NUCLEI

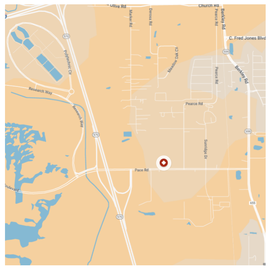
PROJECT SUNSHINE

BUILDING 1

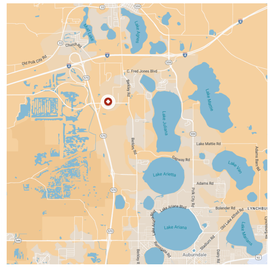
810 PACE RD,
AUBURNDALE, FL 33823

REVISED FIT-UP IFP

09/21/2026







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GENERAL

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CIVIL

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GI-001 CIVIL GENERAL NOTES, LEGEND AND ABBREVIATIONS

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CG-104 STORMWATER POLLUTION PREVENTION PLAN
CG-105 PAVING GRADING AND DRAINAGE PLAN
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CG-407 ENLARGED PAVING, GRADING AND DRAINAGE PLAN
CG-408 ENLARGED PAVING, GRADING AND DRAINAGE PLAN
CG-409 SITE GRADING SECTIONS
CG-502 CIVIL DRAINAGE DETAILS
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CG-504 CIVIL DRAINAGE DETAILS
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EP103-A POWER - ENLARGED FLOOR PLAN - DATA HALL A
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M002 MECHANICAL DESIGN CRITERIA
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M505 MECHANICAL DETAILS
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FJ101 FIRE PROTECTION DEMOLITION PLAN
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T800 TECHNOLOGY - 3D VIEWS
T900 TECHNOLOGY - DETAILS
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T902 TECHNOLOGY - DETAILS
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FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT

Signed: 9/22/2026

Arnold M. Morrison

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY: AM/SR/LT
DRAWN BY: AD/EC/KA/TS/SB/JZ

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SHEET NUMBER

BLDG1-G-001-A

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PROJECT INFORMATION

JURISDICTIONAL AUTHORITY
AUBURNDALE BUILDING DEPARTMENT

ZONING
INDUSTRIAL PLANNED UNIT DEVELOPMENT (IPUD)

ADJACENT LAND USE
RESIDENTIAL

PROJECT TYPE
TENANT FIT-UP OF EXISTING BUILDING SHELL

APPLICABLE CODES

2023 FLORIDA BUILDING CODE: BUILDING
2023 FLORIDA BUILDING CODE: 2024 SUPPLEMENTS 1-6
2023 FLORIDA BUILDING CODE: 2025 SUPPLEMENT 7
2023 FLORIDA BUILDING CODE: EXISTING BUILDING
2023 FLORIDA BUILDING CODE: MECHANICAL
2023 FLORIDA BUILDING CODE: PLUMBING
2023 FLORIDA BUILDING CODE: FUEL GAS
2023 FLORIDA BUILDING CODE: ENERGY CONSERVATION
2023 FLORIDA BUILDING CODE: TEST PROTOCOLS FOR HIGH VELOCITY HURRICANE ZONE
FLORIDA ELECTRICAL CODE 2020
2023 FLORIDA FIRE PREVENTION CODE: LIFE SAFETY
2023 FLORIDA FIRE PREVENTION CODE: FIRE
LAND DEVELOPMENT REGULATIONS OF THE CITY OF AUBURNDALE, FLORIDA

2023 FLORIDA BUILDING CODE: ACCESSIBILITY
2015 ADA ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARDS

ASHRAE 90.4-2016 ENERGY STANDARD FOR DATA CENTERS
NFPA 75 FIRE PROTECTION FOR INFORMATION TECHNOLOGY EQUIPMENT
OSHA OCCUPATIONAL HEALTH & SAFETY 1910 & 1926

SITE INFORMATION

LOT AREA
75.70 ACRES

PARCEL ID
252717000000032000

ADDRESS
810 PACE ROAD, AUBURNDALE, FLORIDA 33823

DESCRIPTION
S1/2 OF NW1/4 LESS R/W AS REC IN PB 7087-627

SCOPE OF WORK

INTERIOR TENANT DEVELOPMENT OF AN EXISTING BUILDING SHELL INCLUDING OPERATIONS SPACES, INTERIOR AND EXTERIOR SUPPORTING MECHANICAL AND ELECTRICAL INFRASTRUCTURE, OFFICE AREAS, AND SHIPPING AND RECEIVING AREA.

PROPOSED WORK WILL INCLUDE BUT IS NOT LIMITED TO:
SITE REPURPOSING OF EXISTING PARKING FOR MECHANICAL & ELECTRICAL INFRASTRUCTURE, RELOCATION OF PARKING, INFILL OF UNNEEDED EXTERIOR DOORS, BUILDING INTERIOR DEVELOPMENT, FIRE SUPPRESSION, ELECTRICAL POWER & DATA SYSTEMS, LIGHTING, MECHANICAL SYSTEMS, PLUMBING SYSTEMS, EQUIPMENT, FIXTURES, AND FURNISHINGS.

DESIGN INFORMATION

BASIC WIND SPEED
RISK CATEGORY I: 140mph
RISK CATEGORY II: 150mph
RISK CATEGORY III: 150mph
RISK CATEGORY IV: 130mph

SEISMIC DESIGN CATEGORY
A

ROOF DESIGN LOAD
by FBC Chapter 16

WIND EXPOSURE
Wind Zone 2
Exposure Category C

RAINFALL RATE
RISK CATEGORY I: 3.82 inches/hour (100 year)
RISK CATEGORY II: 3.82 inches/hour (100 year)
RISK CATEGORY III: 4.11 inches/hour (200 year)
RISK CATEGORY IV: 4.47 inches/hour (500 year)

FLOOD HAZARD ZONE
AE (minimal)

HEATING DEGREE DAYS
487

COOLING DEGREE DAYS
3886

CLIMATE ZONE (ENERGY)
2A

PLANTING ZONE
USDA Plant Hardiness Zone 10a

MAXIMUM LAND COVERAGE BY ALL STRUCTURES (FOR DISTRICT AREA AND INDIVIDUAL PARCELS)
35%

MAXIMUM TOTAL FLOOR AREA (FOR DISTRICT AREA)
40%

MAXIMUM IMPERVIOUS SURFACE AREA (FOR DISTRICT AREA)
60%

CONSTRUCTION

CONSTRUCTION TYPE
IIB NONCOMBUSTIBLE BY TABLE 601 WITH ALLOWANCES 603 (FBC 504.3)

CONSTRUCTION PROVIDED

FOUNDATION	CONCRETE SLAB ON GRADE
PRIMARY STRUCTURE	PRECAST CONCRETE PANELS & STEEL FRAMING
EXTERIOR WALLS	PRECAST CONCRETE PANELS & CURTAIN WALL
INTERIOR PARTITIONS	GYPSUM BOARD ON METAL STUDS (NONBEARING)
ROOF	METAL DECK

OCCUPANCY

OCCUPANCY CLASSIFICATIONS
DATA HALL, EQUIPMENT SPACES & LOADING — S2 LOW HAZARD STORAGE (FBC 311)

SMALL ASSEMBLY SPACES (LESS THAN 50 PERSONS OR 750 SQFT) (FBC 303.1.2)
LOBBY
BREAK ROOM
CONFERENCE ROOMS

ACCESSORY OCCUPANCIES (<10% OF BUILDING AREA) (FBC 508.2)
OFFICE & SECURITY — B BUSINESS (FBC 304)

INCIDENTAL USES (<10% OF BUILDING AREA)
STATIONARY STORAGE BATTERY SYSTEMS IN DATA HALLS — 1 HOUR IN GROUP S

OCCUPANCY SEPARATIONS
SEPARATED — B / S2 1 HOUR (FBC 508.4)
MIXED OCCUPANCY — SEPARATED OCCUPANCIES SHALL BE INDIVIDUALLY CLASSIFIED IN ACCORDANCE WITH SECTION 302.1. EACH SEPARATED SPACE SHALL COMPLY WITH THIS CODE BASED ON THE OCCUPANCY CLASSIFICATION OF THAT PORTION OF THE BUILDING.

BUILDING LIMITATIONS

MAXIMUM BUILDING HEIGHT
B 75 FT TYPE IIB CONSTRUCTION SPRINKLERED (FBC 504.3)
S 75 FT TYPE IIB CONSTRUCTION SPRINKLERED (FBC 504.3)

MAXIMUM BUILDING STORIES
B 4 STORIES TYPE IIB CONSTRUCTION SPRINKLERED (FBC 504.4)
S2 4 STORIES TYPE IIB CONSTRUCTION SPRINKLERED (FBC 504.4)

MAXIMUM BUILDING AREA (FBC 506 & 507)
S ONE STORY SPRINKLERED BUILDING SURROUNDED BY PUBLIC YARDS =>60 FT (FBC 507.4) UNLIMITED

MAXIMUM MEZZANINE AREA (INCLUDED IN FIRE AREA)
NONE

MAXIMUM EQUIPMENT PLATFORM AREA (NOT INCLUDED IN FIRE OR BUILDING AREA)
2/3 ROOM AREA MUST BE SPRINKLERED ABOVE AND BELOW IF ROOM IS SPRINKLERED (FBC 505.3.1)

PROJECT PROVIDED
HEIGHT 48'-3"
STORIES 1 (ABOVE GRADE)
BUILDING AREA 270,542 SQFT

EGRESS

OCCUPANT FACTOR (FBC 1004.5)

ACCESSORY STORAGE	300 GROSS
MECHANICAL EQUIPMENT ROOM	300 GROSS
BUSINESS	150 GROSS
BUSINESS CONCENTRATED	50 GROSS (OR ACTUAL OCCUPANTS IF GREATER)
WAREHOUSE	500 GROSS

EGRESS SIZING (FBC 1005)
STAIRWAYS 0.20 INCH/PERSON WITH SPRINKLER SYSTEM & EMERGENCY ALARM (FBC 1005.3.1)
OTHER EGRESS 0.15 INCH/PERSON WITH SPRINKLER SYSTEM & EMERGENCY ALARM (FBC 1005.3.2)

DEFERRED SUBMITTALS

FINAL ENGINEERING DRAWINGS TO BE PROVIDED BY MANUFACTURER AND/OR INSTALLER:
- PRECAST CONCRETE SITE WALL
- CRASH-RATED, ANTI-SCALE SECURITY FENCE & GATES
- INTERIOR CURTAIN WALL AND CURTAIN WALL DOOR DESIGN
- METAL STAIR, GUARD RAIL, AND HAND RAIL INSTALLATION
- ACOUSTIC CEILING SUSPENSION SYSTEMS
- SPRINKLER SYSTEM DESIGN
- PREFABRICATED GUARD BOOTH

OCCUPANT LOAD CALCULATIONS

FUNCTION OF SPACE	OLF	AREA	OCCUPANTS
BUSINESS			
ACCESSORY MECHANICAL EQUIPMENT ROOM	300 SF	95 SF	2
ACCESSORY STORAGE	300 SF	830 SF	7
ASSEMBLY UNCONCENTRATED	15 SF	2564 SF	172
BUSINESS AREAS	150 SF	5610 SF	45
BUSINESS AREAS CONCENTRATED USE	50 SF	3163 SF	71
		12263 SF	297
STORAGE - LOW HAZARD			
ACCESSORY MECHANICAL EQUIPMENT ROOM	300 SF	71960 SF	259
ACCESSORY STORAGE	300 SF	12518 SF	52
BUSINESS AREAS	150 SF	445 SF	3
BUSINESS AREAS CONCENTRATED USE	50 SF	392 SF	8
WAREHOUSES	500 SF	170473 SF	345
		255787 SF	667
GRAND TOTALS		268051 SF	964

PLUMBING CALCULATIONS

CODE COMPLIANCE CHART

	BUSINESS	STORAGE
WATER CLOSET		
MALE	1 PER 25 (FIRST 50)	1 PER 100
FEMALE	1 PER 50 (EXCESS)	1 PER 100
LAVATORIES		
MALE	1 PER 40 (FIRST 80)	1 PER 100
FEMALE	1 PER 80 (EXCESS)	1 PER 100
BATH/SHOWER		
PERSONS	NOT REQUIRED	NOT REQUIRED
FOUNTAIN		
PERSONS	1 PER 100	1 PER 1000
OTHER		
SERVICE SINK	1 SERVICE SINK	1 SERVICE SINK

PROJECT REQUIREMENTS

	BUSINESS	STORAGE
WATER CLOSET		
MALE	4	4
FEMALE	4	4
LAVATORIES		
MALE	3	4
FEMALE	3	4
BATH/SHOWER		
PERSONS	0	0
FOUNTAIN		
PERSONS	3	1
OTHER		
SERVICE SINK	1	1

PROVIDED FIXTURES

WATER CLOSET	
UNISEX	20
LAVATORIES	
UNISEX	24
BATH/SHOWER	
PERSONS	2
FOUNTAIN	
PERSONS	5
OTHER	
SERVICE SINK	4

PARKING CALCULATIONS

CITY OF AUBURNDALE

LOADING (CHAPTER 11.2.4.)

WAREHOUSE
>5,000SF <10,000SF 1
10,000SF <40,000SF 2
40,000SF <100,000SF 3
100,000SF <200,000SF 4
200,000SF <300,000SF 5
PER ADDITIONAL 100,000SF +1

OFFICE
>10,000SF <40,000SF 1
PER ADDITIONAL 60,000SF +1

PARKING (CHAPTER 6.1.8.)

OFFICE
PER 150SF NON-STORAGE, NON-EQUIPMENT OFFICE AREA +1

FLORIDA BUILDING CODE: ACCESSIBILITY

MINIMUM NUMBER OF ACCESSIBLE PARKING SPACES

1-25 SPACES	1
26-50 SPACES	2
51-75 SPACES	3
76-100 SPACES	4
101-150 SPACES	5
151-200 SPACES	6
201-300 SPACES	7
301-400 SPACES	8
401-500 SPACES	9
501-1000 SPACES	2%
1000+ SPACES	20 + (1 PER 100 OVER 1000)

MINIMUM NUMBER OF ACCESSIBLE PARKING SPACES TO BE VAN DESIGNATED
1 PER 6 ACCESSIBLE SPACES

FUNCTION OF SPACE	AREA
BUSINESS	
ACCESSORY MECHANICAL EQUIPMENT ROOM	95 SF
ACCESSORY STORAGE	830 SF
ASSEMBLY UNCONCENTRATED	2564 SF
BUSINESS AREAS	5610 SF
BUSINESS AREAS CONCENTRATED USE	3163 SF
	12263 SF
STORAGE - LOW HAZARD	
ACCESSORY MECHANICAL EQUIPMENT ROOM	71960 SF
ACCESSORY STORAGE	12518 SF
BUSINESS AREAS	445 SF
BUSINESS AREAS CONCENTRATED USE	392 SF
WAREHOUSES	170473 SF
	255787 SF

PROJECT REQUIREMENTS

LOADING
WAREHOUSE 4 SPACES
OFFICE 1 SPACE

PARKING
OFFICE 98 SPACES

ACCESSIBLE SPACES
4 TOTAL SPACES (3 STANDARD ACCESSIBLE & 1 VAN ACCESSIBLE)

PROJECT PROVIDED

LOADING
WAREHOUSE 4 SPACES
OFFICE 0 SPACE

PARKING
OFFICE 10 SPACES

ACCESSIBLE SPACES
1 TOTAL SPACES (0 STANDARD ACCESSIBLE & 1 VAN ACCESSIBLE)

FIRE PROTECTION

RESISTANCE RATINGS -TYPE IIB CONSTRUCTION (FBC 601)

PRIMARY STRUCTURE	0 HR
BEARING WALL EXTERIOR	0 HR
BEARING WALL INTERIOR	0 HR
NONBEARING WALL EXTERIOR	0 HR
NONBEARING WALL INTERIOR	0 HR
FLOOR & SECONDARY STRUCTURE	0 HR
ROOF & SECONDARY STRUCTURE	0 HR

IDENTIFICATION
CONCEALED SPACES — "FIRE AND/OR SMOKE BARRIER -PROTECT ALL OPENINGS" IN 3 INCH LETTERING WITH 3/8 INCH STROKE -LOCATE WITHIN 15 FT OF EACH WALL END AND AT INTERVALS ALONG WALLS NOT EXCEEDING 30 FT (FBC 703.5)

FIRE SEPARATION DISTANCE
EXTERIOR WALL RATING >30 FT B, S2 IIB CONSTRUCTION 0 HR (FBC 705.5)
OPENING AREA >30 FT B, S2 SPRINKLERED UNLIMITED (FBC 705.8)

PARAPET
NOT REQUIRED PARAPET PROVIDED (FBC 705.11)

FIRE WALLS

RESISTANCE RATINGS (FBC 706.4)
B 2 HR
S2 2 HR

DESIGN (FBC 706)
HORIZONTAL CONTINUITY — 18" BEYOND EXTERIOR WALLS & TO OUTER EDGE OF PROJECTIONS WITHIN 4 FT
VERTICAL CONTINUITY — 30" ABOVE ROOF
OPENINGS — 156 SQFT MAX, 25% WALL LENGTH MAX
PENETRATIONS — NO DUCT OR AIR TRANSFER, ALL OTHERS PROTECTED

PROJECT USE
NONE — ***NOT APPLICABLE***

FIRE BARRIERS

RESISTANCE RATINGS (FBC 707.3.10)
B 2 HR
S2 2 HR

DESIGN (FBC 707)
CONTINUITY — FLOOR STRUCTURE TO UNDERSIDE OF STRUCTURE ABOVE
OPENINGS — 156 SQFT MAX, 25% WALL LENGTH MAX
PENETRATIONS — RESTRICTED IN EXIT STAIRS, RAMPS & PASSAGEWAYS, ALL OTHERS PROTECTED

PROJECT USE (FBC 707.3)
SHAFTS — ***NOT APPLICABLE***
INTERIOR EXIT STAIR/RAMP — ***NOT APPLICABLE***
EXIT ACCESS STAIR/RAMP — ***NOT APPLICABLE***
EXIT PASSAGEWAY — ***NOT APPLICABLE***
HORIZONTAL EXIT — ***NOT APPLICABLE***
ATRIUM — ***NOT APPLICABLE***
INCIDENTAL — ***STATIONARY STORAGE BATTERY SYSTEMS IN DATA HALLS 1HR RATING (FBC 509.1)***
CONTROL AREA — ***NOT APPLICABLE***

FIRE PARTITIONS

RESISTANCE RATINGS (FBC 708.1)
GENERAL 1 HR
CORRIDOR 1/2 HR

DESIGN (FBC 708)
CONTINUITY — FLOOR STRUCTURE TO UNDERSIDE OF STRUCTURE ABOVE OR RATED CEILING
OPENINGS — FIRE PROTECTED, NO MAXIMUM
PENETRATIONS — FIRE PROTECTED

PROJECT USE (FBC 708.1)
SEPARATION WALLS — ***B / S2 1 HOUR (FBC 508.4)***
TENANT SEPARATIONS — ***NOT APPLICABLE***
CORRIDORS — ***0 HR B,S SPRINKLERED (FBC 1020.2)***
ELEVATOR LOBBY — ***NOT APPLICABLE***
EGRESS BALCONY — ***NOT APPLICABLE***
AMBULATORY CARE — ***NOT APPLICABLE***
SLEEPING UNITS — ***NOT APPLICABLE***
VESTIBULES — ***NOT APPLICABLE***

SMOKE BARRIERS

RESISTANCE RATINGS (FBC 709.3)
ANY 1 HR

DESIGN (FBC 709)
CONTINUITY — FLOOR STRUCTURE TO UNDERSIDE OF STRUCTURE ABOVE
OPENINGS — FIRE PROTECTED, NO MAXIMUM
PENETRATIONS — PROTECTED

PROJECT USE (FBC 709.4)
SMOKE COMPARTMENT — ***NOT APPLICABLE***
AREA OF REFUGE — ***NOT APPLICABLE***
ELEVATOR LOBBY — ***NOT APPLICABLE***

SMOKE PARTITIONS

RESISTANCE RATINGS (FBC 710.3)
GENERAL 0 HR

DESIGN (FBC 710.4)
CONTINUITY — FLOOR TO UNDERSIDE OF STRUCTURE ABOVE OR SMOKE PROTECTIVE CEILING
OPENINGS — SEALED, NO MAXIMUM
PENETRATIONS — SEALED

PROJECT USE (FBC 710)
INCIDENTAL — ***NOT APPLICABLE***
SMOKE COMPARTMENTS — ***NOT APPLICABLE***

FLOOR AND ROOF SEPARATIONS

FLOOR/ROOF RESISTANCE RATINGS (FBC 711.2)
SEPARATED OCCUPANCIES — BY FIRE BARRIER (FBC 508.4)
FIRE AREAS — BY FIRE BARRIER (FBC 707.3.10)
DWELLING UNIT — 1 HR (FBC 711.2.4.3)
SMOKE COMPARTMENTS — SMOKE BARRIER
INCIDENTAL USE — BY REQUIREMENT OF INCIDENTAL USE (FBC 509)

FLOOR/ROOF UNRATED (FBC 711.3)
ANY — CONTINUOUS EXCEPT FOR VERTICAL OPENINGS PERMITTED IN FBC 712

DESIGN (FBC 711)
CONSTRUCTION — BY CONSTRUCTION TYPE

PROJECT USE (FBC 711.2.4.5)
FIRE SPRINKLER ROOM
ELECTRICAL ROOM

VERTICAL OPENINGS

VERTICAL OPENING RATINGS (FBC 711.2)
ESCALATOR — PERMITTED WITH SPRINKLERS (FBC 712.1.3)
DWELLING UNIT — PERMITTED CONNECTING 4 OR LESS STORIES (FBC 712.1.2)
PENETRATIONS — FIRE AND/OR SMOKE PROTECTED ACCORDING TO ASSEMBLY (FBC 714)
JOINTS — FIRE AND/OR SMOKE PROTECTED ACCORDING TO ASSEMBLY (FBC 715)
ATRIUM — SPRINKLERED OR SEPARATED BY 2 HR FIRE BARRIERS (FBC 404.3)
SKYLIGHTS — FIRE AND/OR SMOKE PROTECTED ACCORDING TO ROOF (FBC 712.1.15)
OPENINGS — FIRE AND/OR SMOKE PROTECTED ACCORDING TO ASSEMBLY (FBC 711)

SHAFTS (FBC 711.2)
SHAFTS — 1 HR CONNECTING LESS THAN 4 STORIES (FBC 713.4)
SHAFT OPENINGS — RATED SELF/AUTOMATIC-CLOSING OPENINGS (FBC 713.7)
WASTE/CHUTE ACCESS — 1 HR (FBC 713.13)

PROJECT USE (FBC 711.2)
PENETRATIONS & JOINTS — ***UNRATED (WALLS & PARTITION UNRATED)***
PENETRATIONS & JOINTS — ***SEALED/SMOKE DAMPERS AS REQUIRED (RATED FLOORS AND CEILINGS)***

FIRE SUPPRESSION & DETECTION

SUPPRESSION (FBC 900)
AUTOMATIC SPRINKLER — **PROVIDED (FBC 903.2.9, 903.2.11.6, 507, 509.4)**
STANDPIPE — **NOT APPLICABLE**
EXTINGUISHERS — **BY USE TABLE (FBC 906.1), BY HAZARD (FBC 906.3(1), FBC 906.3(2)), REFER TO LIFE SAFETY DRAWINGS**

DETECTION (FBC 900)
FIRE & SMOKE DETECTION — **PROVIDED (FBC 907.2.2)**
AUDIBLE EMERGENCY ALARM — **PROVIDED (FBC 505.3.1, FBC 1005.3.1, FBC1005.3.2)**

SYMBOL LEGEND

PLAN VIEW TITLE — PLAN NUMBER; PLAN NAME; PLAN SCALE
(00 View Name, SCALE: 1/8" = 1'-0")

SECTION/ELEVATION/CALLOUT VIEW TITLE — VIEW NUMBER; VIEW NAME; VIEW SCALE; SHEET ON WHICH VIEW IS REFERENCED
(00 / AE888 View Name, SCALE: 1/8" = 1'-0")

LEGEND VIEW TITLE — LEGEND NAME; LEGEND SCALE
(View Name, SCALE: 1/8" = 1'-0")

BUILDING SECTION — DETAIL NUMBER; DETAIL SHEET

WALL SECTION — DETAIL NUMBER; DETAIL SHEET

DETAIL SECTION — DETAIL NUMBER; DETAIL SHEET

EXTERIOR ELEVATION — VIEW SHEET; VIEW NUMBER AND DIRECTION

EXTERIOR PARTIAL ELEVATION — VIEW SHEET; VIEW NUMBER AND DIRECTION

INTERIOR ELEVATION — VIEW SHEET; VIEW NUMBER AND DIRECTION

INTERIOR PARTIAL ELEVATION/DETAIL — VIEW SHEET; VIEW NUMBER AND DIRECTION

NORTH ARROW — PROJECT NORTH ('N' ORIENTED TO PAGE UP IN FLOOR PLANS); TRUE NORTH (ACTUAL NORTH DIRECTION)

CALLOUT VIEW/DETAIL — VIEW NUMBER; VIEW SHEET

GRID LINE — GRID IDENTIFIER (A.9)

LEVEL LINE — LEVEL NAME; ELEVATION ABOVE PROJECT BASE POINT (Name / Elevation)

ROOM TAG WITH AREA — ROOM NAME; ROOM AREA (Room name 150 SF)

ROOM TAG WITH NUMBER — ROOM NAME; ROOM NUMBER (Room name 101)

ROOM FINISH TAG — CEILING FINISH; ROOM NAME AND NUMBER; FLOOR FINISH; BASE FINISH (ONE FOR EACH DIRECTION); WALL FINISH (ONE FOR EACH DIRECTION)

EGRESS TAG — TRAVEL DISTANCE OF PATHWAY LINE (100'-11")

WALL MOUNTED ILLUMINATED EXIT SIGN
FILLED SECTOR — INDICATES ILLUMINATED SIGN FACE
ARROWS — INDICATES ILLUMINATED ARROWS ON SIGN

CEILING MOUNTED ILLUMINATED EXIT SIGN
FILLED SECTOR — INDICATES ILLUMINATED SIGN FACE
ARROWS — INDICATES ILLUMINATED ARROWS ON SIGN

WALL TAG — WALL FIRE RATING IN MINUTES; WALL TYPE; WALL HEIGHT (120 W00, 10'-10 1/8")

CEILING TAG — CEILING FIRE RATING IN MINUTES; CEILING TYPE; CEILING HEIGHT ABOVE LEVEL (120 C00, 00' - 00")

ROOF TAG — ROOF FIRE RATING IN MINUTES; ROOF TYPE (120 R00)

FLOOR TAG — FLOOR FIRE RATING IN MINUTES; FLOOR TYPE (120 F00)

LIGHTING FIXTURE TAG — LIGHTING TYPE (LF01)

ELECTRICAL EQUIPMENT TAG — EQUIPMENT TYPE (EE01)

MECHANICAL EQUIPMENT TAG — EQUIPMENT TYPE (ME01)

PLUMBING FIXTURE TAG — FIXTURE TYPE (PF01)

FIRE ALARM EQUIPMENT TAG — EQUIPMENT TYPE (FA01)

SPECIALTY EQUIPMENT TAG — EQUIPMENT TYPE (FEC000)

DOOR TAG — INDIVIDUAL DOOR NUMBER (500A)

WINDOW TAG — WINDOW TYPE (W0)

CURTAIN WALL PANEL TAG — INDIVIDUAL PANEL NUMBER; PANEL TYPE (000, GL00)

SIGNAGE TAG — SIGNAGE TYPE (RR01)

MATERIAL TAG — MATERIAL TYPE (?)

STAIR RISE TAG — NUMBER OF RISERS; HEIGHT OF RISERS (20R @ 00 0/0")

STAIR RUN TAG — NUMBER OF TREADS; DEPTH OF TREAD RUN (20T @ 00 0/0")

STAIR TAG — STAIR TYPE (ST001)

KEYNOTE TAG — KEYNOTE NUMBER (?)

REVISION TAG — REVISION NUMBER (1)

ABBREVIATIONS LIST

#	NUMBER
&	AND
(E)	EXISTING
(N)	NEW
<	ANGLE
@	AT
AB	ANCHOR BOLT
ABAAS	ARCHITECTURAL BARRIERS ACT STANDARDS
ABV	ABOVE
AC	AIR CONDITIONING
ACP	ASPHALT CONCRETE PAVING
AC PNL	ACCESS PANEL
ACST	ACOUSTICAL
ACT	ACOUSTIC CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
ADDL	ADDITIONAL
ADJ	ADJUST
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ALT	ALTERNATE
ALUM	ALUMINUM
ANOD	ANODIZED
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
ASPH	ASPHALT
ATFP	ANTITERRORISM AND FORCE PROTECTION
AV	AUDIO VISUAL
BC	BOTTOM OF CONCRETE
BD	BOARD
BEL	BELOW
BLDG	BUILDING
BLK	BLOCK
BM	BEAM
BOS	BOTTOM OF STEEL
BOT	BOTTOM
BRG	BEARING
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING
C TO C	CENTER TO CENTER
C&G	CURB & GUTTER
CAB	CABINET
CB	CARRIAGE BOLT
CEM	CEMENT
CER	CERAMIC
CF	CUBIC FOOT
CFCI	CONTRACTOR FURNISHED & CONTRACTOR INSTALLED
CFOI	CONTRACTOR FURNISHED & OWNER INSTALLED
CI	CAST IRON
CIP	CAST IRON PIPE
CJ	CONTROL / CONSTRUCTION JOINT
CL	CENTER LINE
CLF	CHAINLINK FENCE
CLG	CEILING
CG REG	CEILING REGISTER
CLO	CLOSET
CLR	CLEAR
CLRM	CLASSROOM
CMU	CONCRETE MASONRY UNIT
CND	CONDUIT
CNDS	CONDENSATE
CNSTR	CONSTRUCTION
CO	CLEANOUT
COL	COLUMN
CONC	CONCRETE
CONN	CONNECT
CONT	CONTINUE / CONTINUOUS
CORR	CORRIDOR
CPT	CARPET
CRC	COLD ROLLED CHANNEL
CT	CERAMIC TILE
CTR	CENTER
CTSK	COUNTERSUNK
CY	CUBIC YARD
D	DEPTH / DEEP
DBL	DOUBLE
DEG	DEGREE
DEMO	DEMOLITION / DEMOLISH
DET	DETAIL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DISP	DISPENSER
DN	DOWN
DR	DRAIN
DS	DOWNSPOUT
DW	DISHWASHER
DWG	DRAWING
DWR	DRAWN
E	EAST
EA	EACH
EF	EXHAUST FAN
EGR	ENGINEER
EIFS	EXTERIOR INSULATION & FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRIC / ELECTRICAL
ELEV	ELEVATOR
EMB	EMBED
EMRG	EMERGENCY
ENCL	ENCLOSED
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
EQ	EQUAL
EQUIP	EQUIPMENT
EVAP	EVAPORATIVE
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION / EXPOSED / EXPAND
EXT	EXTERIOR
FA	FIRE ALARM
FB	FLAT BAR
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FACTORY FINISH
FFLR	FINISHED FLOOR
FG	FIGURE
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FHMS	FLAT HEAD MACHINE SCREW
FHWS	FLAT HEAD WOOD SCREW
FIN	FINISH
FIN FLR	FINISHED FLOOR
FIXT	FIXTURE
FLASH	FLASHING
FLR	FLOOR
FLUOR	FLUORESCENT
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FR	FRAME
FRP	FIBERGLASS REINFORCED PANEL
FRR	FIRE RESISTANCE RATED
FS	FIRE SPRINKLER
FSH	FIRE SPRINKLER HEAD
FT	FOOT, FEET
FTG	FOOTING
FUR	FURRING
FUT	FUTURE
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GEN	GENERAL
GI	GALVANIZED IRON
GL	GLASS
GLZ	GLASS / GLAZING
GR	GROSS
GSU	GLAZED STRUCTURAL UNIT
GYP	GYPSUM
H	HIGH / HEIGHT
HB	HOSE BIB
HC	HOLLOW CORE
HD	HEAD
HDB	HARDBOARD
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HMD	HOLLOW METAL DOOR
HMF	HOLLOW METAL FRAME
HORIZ	HORIZONTAL
HR	HOUR
HVAC	HEATING/VENTILATION / AIR CONDITIONING
HVY	HEAVY
HWY	HIGHWAY
ID	INSIDE DIAMETER/DIMENSION
INFO	INFORMATION
INSUL	INSULATION / INSULATED
INT	INTERIOR
J-BOX	JUNCTION BOX
JAN	JANITOR / JANITORIAL
JT	JOINT
KIT	KITCHEN
KO	KNOCK OUT
KOP	KNOCK OUT PANEL
LAB	LABORATORY
LAV	LAVATORY
LB	POUND
LF	LINEAR FOOT/FEET
LIB	LIBRARY
LT	LIGHT
LTWT	LIGHTWEIGHT
LVT	LUXURY VINYL TILE
MACH	MACHINE
MAINT	MAINTENANCE
MATL	MATERIAL
MAX	MAXIMUM
MB	MACHINE BOLT
MECH	MECHANICAL
MED	MEDIUM
MEMB	MEMBRANE
MET	METAL
MFG	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM / MINUTE
MISC	MISCELLANEOUS
ML	MATCH LINE
MO	MASONRY OPENING
MR	MIRROR
MRK	MARKER
MTD	MOUNTED
MTG	MEETING
MTL	METAL
MUL	MULLION
MWP	MEMBRANE WATERPROOFING
N	NORTH
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OA	OUTSIDE AIR
OC	ON CENTER
OCC	OCCUPANCY
OCLD	OCCUPANT LOAD
OCF	OCCUPANT LOAD FACTOR
OD	OUTSIDE DIAMETER/DIMENSION
OFCI	OWNER FURNISHED & CONTRACTOR INSTALLED
OFF	OFFICE
OFOI	OWNER FURNISHED & OWNER INSTALLED
OFRD	OVERFLOW ROOF DRAIN
OHCD	OVERHEAD COILING DOOR
OHD	OVERHEAD DOOR
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
OPT	OPTIONAL
ORIG	ORIGINAL
OTS	OPEN TO STRUCTURE
OVHD	OVERHEAD
OWJ	OPEN WEB JOIST
PCT	PERCENT
PEJ	PREMOLDED EXPANSION JOINT
PEMB	PREENGINEERED METAL BUILDING
PIV	POST INDICATOR VALVE
PL	PROPERTY LINE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER / PLASTIC
PLYWD	PLYWOOD
PM	PREMANUFACTURED
PNL	PANEL
PR	PAIR
PRELIM	PRELIMINARY
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT
PTD	PAPER TOWEL DISPENSER
PTE	EXTERIOR PAINT
PTI	INTERIOR PAINT
PTN	PARTITION
PVC	POLYVINYL CHLORIDE
QT	QUARRY TILE
R	RADUIS / RISER
RA	RETURN AIR
RAD	RETURN AIR DUCT
RB	RESILIENT BASE
RD	ROOF DRAIN / ROAD
REF	REFRIGERATOR
REFL	REFLECT
REFR	REFRIGERATION
REINF	REINFORCE
REM	REMOVE
REQD	REQUIRED
RESIL	RESILIENT
REV	REVISION
RF	RESILIENT FLOORING
RL	ROOF LEADER
RM	ROOM
RND	ROUND
RO	ROUGH OPENING
RS	ROUGH SAWN
RT	RIGHT
RWL	RAIN WATER LEADER
S	SOUTH
SA	SUPPLY AIR
SC	SOLID CORE
SCH	SCHEDULE
SD	STORM DRAIN
SECT	SECTION
SF	SQUARE FOOT
SH	SHINGLES / SINGLE HUNG
SHR	SHOWER
SHTG	SHEATHING
SIM	SIMILAR
SM	SHEET METAL
SOG	SLAB ON GRADE
SP	SOAP DISPENSER
SPC	SUSPENDED PLASTER CEILING
SPEC	SPECIFICATION
SPKR	SPEAKER
SQ	SQUARE
SS	STAINLESS STEEL
STA	STATION
STD	STANDARD
STL	STEEL
STOR	STORAGE
STR	STRAIGHT STRIKE / STRINGERS
STRUCT	STRUCTURAL
SUSP	SUSPENDED
SW	SIDEWALK
SYM	SYMMETRICAL
T&B	TOP AND BOTTOM
T&G	TONGUE & GROOVE
TC	TOP OF CONCRETE
TEL	TELEPHONE
TEMP	TEMPORARY
THD	THREADED
THK	THICK
THRES	THRESHOLD
THRU	THROUGH
TI	TENANT IMPROVEMENT
TKBD	TACKBOARD
TMP	TEMPERED
TOS	TOP OF STEEL
TPD	TOILET PAPER DISPENSER
TS	TUBE STEEL
TV	TELEVISION
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
UR	URINAL
V	VOLT
VAR	VARIATION
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VENT	VENTILATION / VENTILATOR
VERT	VERTICAL
VEST	VESTIBULE
VS	VENT STACK
VT	VINYL TILE
VTR	VENT THROUGH ROOF
VWC	VINYL WALL COVERING
W	WASTE / WATT / WEST / WIDE
W/	WITH
W/O	WITHOUT
WC	WATER CLOSET
WCV	WALL COVERING
WD	WOOD
WDW	WINDOW
WF	WIDE FLANGE
WH	WATER HEATER
WOM	WALK OFF MAT
WP	WATERPROOFING/WEATHERPROOF
WR	WASTE RECEPTACLE
WS	WOOD SCREW
WSCT	WAINSCOT
WT	WEIGHT
WWF	WELDED WIRE FABRIC
XFMR	TRANSFORMER

HATCH LEGEND

ALUMINUM; ASPHALT; BRASS; CLAY; CONCRETE; CORK /OSB /PARTICLE BOARD; CRUSHED ROCK; EARTH; COMPACTED EARTH; FOREST; GRASS; GRAVEL; GYPSUM /PLASTER; SEMI-RIGID INSULATION; BATT INSULATION; RIGID INSULATION; MARSH; SPRAY INSULATION; IRON; SAND; BLOCK MASONRY; BRICK MASONRY; TRUNCATED DOMES; PLASTIC; PLYWOOD; WATER; STEEL; STONE; WOOD; VEGETATION

PROJECT NOTES

A. THESE DOCUMENTS AND NOTES ARE INTENDED TO BE SUPPLEMENTED BY AN OWNER/CONTRACTOR AGREEMENT. THE CONTRACTOR SHALL GUARANTEE ALL WORK AGAINST DEFECTS FOR THE LENGTH OF TIME SPECIFIED IN THE OWNER/CONTRACTOR AGREEMENT.
B. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING SUBCONTRACTORS WITH ALL INFORMATION IN REGARDS TO FULL SCOPE OF PROJECT AND THEIR RESPECTIVE TRADES.
C. EVERY EFFORT HAS BEEN MADE TO ENSURE THESE DOCUMENTS ARE CONCISE AND COORDINATED. KEEP IN MIND THAT AN INDIVIDUAL SUBCONTRACTOR'S, TRADE'S, SUPPLIER'S OR MANUFACTURER'S SCOPE OF WORK MAY BE DEFINED IN VARIOUS PLACES THROUGH THESE AND OTHER DISCIPLINE'S DRAWINGS. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE DRAWINGS OF ALL OTHER DISCIPLINES AS WELL AS ALL SPECIFICATIONS AND CONTRACT DOCUMENTS TO UNDERSTAND THE FULL SCOPE OF WORK FOR THE PROJECT. ALL USERS OF THESE DRAWINGS SHOULD REVIEW THE DRAWINGS AND SPECIFICATIONS IN THEIR ENTIRETY.
D. ALL WORK SHALL CONFORM TO APPLICABLE BUILDING CODES AND ORDINANCES. IN CASE OF ANY CONFLICT WHEREIN THE METHODS OR STANDARDS OF INSTALLATION OR THE MATERIALS SPECIFIED DO NOT EQUAL OR EXCEED THE REQUIREMENTS OF THE LAWS OR ORDINANCES, THE LAWS OR ORDINANCES SHALL GOVERN.
E. THE CONTRACTOR SHALL CONFORM TO AGENCY INSPECTORS COMMENTS AND CORRECTIONS. NOTIFY THE ARCHITECT OF ALL CONFLICTS IMMEDIATELY AND BEFORE PROCEEDING, AND ESPECIALLY IF INSPECTOR REQUIREMENTS CHANGE OR ADD TO APPROVED PLANS AND CONTRACT DOCUMENTS.
F. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BECOME FULLY AWARE OF ANY AND ALL CONDITIONS RELATED TO THE SITE AND EXISTING BUILDING CONDITIONS THAT MAY AFFECT THE COST OR SCHEDULING OF CONSTRUCTION ACTIVITIES, PRIOR TO SUBMITTING A BID OR COMMENCING WORK.
G. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE, INCLUDING THOSE SHOWN ON ANY RECORD DRAWINGS PROVIDED, AND CONDITIONS RELATED TO THE LOCATION OF EXISTING UTILITIES AND SERVICES BEFORE COMMENCING WORK AND BE RESPONSIBLE FOR THE ABOVE. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY.
H. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL RESOLVE, AT NO COST TO THE OWNER AND TO THE SATISFACTION OF THE ARCHITECT, ANY AND ALL CONFLICTS BETWEEN THE WORK OF VARIOUS TRADES ARISING FROM ERRORS IN COORDINATION BETWEEN TRADES.
I. COORDINATE ALL CONSTRUCTION LOGISTICS AND OPERATIONS SUCH AS MATERIAL STORAGE AREAS, ACCESS TO AND FROM WORK, AND TIMING OF WORK WITH THE ARCHITECT AND OWNER. THE GENERAL CONTRACTOR IS TO MAINTAIN AND PREVENT INTERFERENCE WITH EXISTING OCCUPIED AREAS AND ADJACENT PROPERTIES DURING CONSTRUCTION. HOURS OF OPERATION AND CONSTRUCTION ARE TO BE IN COMPLIANCE WITH LOCAL CODES AND ORDINANCES AND TO BE COORDINATED WITH THE OWNER. COORDINATE WITH OWNER FOR REQUIRED PARKING AND BUILDING ACCESS.
J. INSTALL DUST BARRIERS, BARRICADES, GUARDS AND OTHER PROTECTION AS REQUIRED TO PROTECT INSTALLED FINISHES AND FACILITIES, AS WELL AS HUMAN SAFETY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INJURY OF ANY KIND TO ALL PERSONS WHICH RESULTS FROM WORK ON OR RELATED TO THIS PROJECT.
K. CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PROTECT EXISTING PROPERTY FROM DAMAGE DUE DIRECTLY OR INDIRECTLY FROM THE CONTRACTOR'S WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SUCH DAMAGE.
L. ITEMS OR SYSTEMS INCLUDED IN THE CONSTRUCTION DOCUMENTS WHICH ARE TO BE "BIDDER DESIGNED" OR ARE PROVIDED BY OTHERS MUST BE SUBMITTED TO THE ARCHITECT AND ENGINEERS FOR REVIEW TO DETERMINE IF THE SUBMITTALS ARE IN CONFORMANCE WITH THE GENERAL DESIGN INTENT. THIS REVIEW DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO CONFORM TO THE REQUIREMENTS OF ALL CODES AND THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF BIDDER DESIGNED ITEMS WITH THE STRUCTURAL SYSTEM AND FRAMING. CONFLICTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO CONSTRUCTION OR INSTALLATION.
M. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR SECURING ANY ADDITIONAL PERMITS REQUIRED BY THE JURISDICTION FOR THE INSTALLATION OF ELECTRICAL, MECHANICAL OR SPECIALTY EQUIPMENT OR SYSTEMS AND FOR ANY PERMITS REGARDING HEALTH, ENVIRONMENTAL OR OTHER PROJECT OR JOB SITE SAFETY CONCERNS.
N. CONTRACTOR SHALL PROVIDE TEMPORARY BRACING FOR STRUCTURE AND STRUCTURAL COMPONENTS UNTIL ALL FINAL CONNECTIONS HAVE BEEN COMPLETED.

FM GLOBAL COMPLIANCE

A. GENERAL PERFORMANCE REQUIREMENT:THE ENTIRE PROJECT DESIGN, MATERIAL SELECTION, AND CONSTRUCTION WORK SHALL COMPLY WITH ALL APPLICABLE PROPERTY LOSS PREVENTION DATA SHEETS PUBLISHED BY FM GLOBAL. THIS MANDATE INCLUDES, BUT IS NOT LIMITED TO:
   a. FM DS 1-28 (WIND DESIGN AND ROOF UPLIFT PROTECTION)
   b. FM DS 1-54 (ROOF DRAINAGE AND STRUCTURAL RAIN LOAD SYSTEMS)
   c. FM DS 1-23 (FIRE BARRIERS AND PROTECTION OF OPENINGS)
   d. FM DS 2-0 (INSTALLATION GUIDELINES FOR AUTOMATIC SPRINKLERS)
B. CODE AND STANDARD CONFLICTS:WHERE THE REQUIREMENTS OF THE LOCAL BUILDING CODE (FLORIDA BUILDING CODE), ACCESSIBILITY LAWS (ADA), ACCREDITED TESTING STANDARDS (UL / NFPA), AND FM GLOBAL PROPERTY LOSS PREVENTION DATA SHEETS CONFLICT, THE CONTRACTOR AND DESIGN TEAM SHALL ADHERE TO THE STRONGEST, MOST STRINGENT, AND MOST RESTRICTIVE REQUIREMENT TO ASSURE COMPLIANCE.
C. MANDATORY MATERIAL CERTIFICATION:ALL SYSTEM COMPONENTS, ASSEMBLIES, FASTENERS, FIRE STOPPING, DOOR HARDWARE, AND SPECIFIED BUILDING MATERIALS MUST CARRY THE ACCREDITED "FM APPROVED" DIAMOND STAMP OR LOGO. NO PRODUCT SUBSTITUTIONS ARE PERMITTED UNLESS THE ITEM IS EXPLICITLY LISTED IN THE CURRENT ONLINE FM APPROVAL GUIDE OR ACTIVE ROOFNAV DATABASE.
D. ROOFING ASSEMBLY VERIFICATION:THE TOTAL TPO ROOF CONSTRUCTION EMBODYING MEMBRANES, INSULATION, SUBSTRATES, CORNER FASTENING CONFIGURATIONS, AND DRAIN COMPONENTS MUST MATCH AN ACTIVE FM APPROVALS ROOFNAV ASSEMBLY NUMBER. THIS NUMBER MUST BE OFFICIALLY APPROVED BY THE ASSIGNED FM GLOBAL PLAN REVIEW ENGINEER PRIOR TO ORDERING MATERIALS OR INITIATING ON-SITE FIELD INSTALLATION.
E. SUBMISSION AND INSPECTION RESPONSIBILITIES:THE GENERAL CONTRACTOR AND LEAD MECHANICAL-ELECTRICAL-PLUMBING (MEP) SUB-CONTRACTORS ARE RESPONSIBLE FOR FACILITATING SITE VISITS, ENFORCING INTERIM QUALITY CONTROLS, AND RESOLVING ALL CORRECTIVE ACTION STRATEGIES ISSUED IN WRITING BY THE ASSIGNED FM GLOBAL FIELD ENGINEERING INSPECTOR THROUGHOUT THE CONSTRUCTION TIMELINE.

ARCHITECTURAL NOTES

A. BUILDING SYSTEMS AND COMPONENTS NOT SPECIFICALLY DETAILED SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. NOTIFY THE ARCHITECT OF ANY RESULTING CONFLICTS PRIOR TO COMMENCING WORK.
B. THESE DRAWINGS ARE TO SHOW DESIGN INTENT ONLY. MEANS AND METHODS OF CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL CLARIFICATIONS OF DESIGN INTENT ARE TO BE MADE IN WRITING TO THE ARCHITECT OR ENGINEERS RESPONSIBLE FOR THE DESIGN DRAWINGS.
C. CONCEPTUAL BIDDER DESIGN INFORMATION IS INCLUDED THROUGHOUT THE ARCHITECTURAL DRAWINGS. IT IS THE RESPONSIBILITY OF EACH CONTRACTOR TO CHECK WITH THE ARCHITECTURAL DRAWINGS BEFORE INSTALLATION OF THEIR WORK. ANY DISCREPANCY BETWEEN THE ARCHITECTURAL DRAWINGS AND THE CONSULTING ENGINEER(S) OR OTHER SUPPLEMENTARY DRAWINGS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION BY WRITTEN NOTIFICATION FOR CLARIFICATION. ANY WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ARCHITECT.
D. THE DRAWINGS AND DETAILS HAVE BEEN PREPARED USING SPECIFIC PRODUCTS OR MANUFACTURERS AS THE BASIS OF DESIGN. NAMES, DIMENSIONS OR DETAILS FROM THESE MANUFACTURERS MAY CHANGE BETWEEN DESIGN AND ACTUAL CONSTRUCTION OR INSTALLATION. EQUIVALENT PRODUCTS FROM OTHER MANUFACTURERS WHICH MEET WITH THE DESIGN INTENT AND THE REQUIREMENTS OF THE SPECIFICATIONS ARE ALSO ACCEPTABLE. THEREFORE, ACTUAL DIMENSIONS AND DETAILS MAY DIFFER FROM THOSE SHOWN. CONTRACTOR SHALL VERIFY INSTALLATION REQUIREMENTS FOR ALL PRODUCTS TO BE INCORPORATED INTO THE WORK AND IS RESPONSIBLE FOR SUBMITTING DISCREPANCIES AND SUBSTITUTIONS TO THE ARCHITECT AND FOR ACCOMMODATING AND COORDINATING DETAIL ALTERATIONS RESULTING FROM THESE CHANGES.

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Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL



NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

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AM/SR/LT

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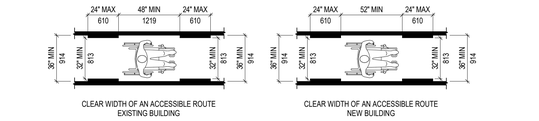
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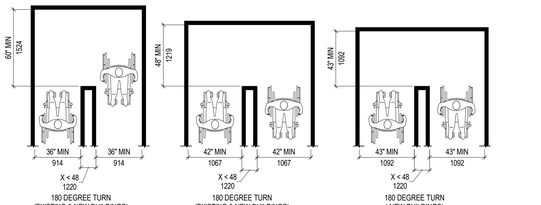
SHEET TITLE
CODE ANALYSIS, SYMBOLOGY & NOTES

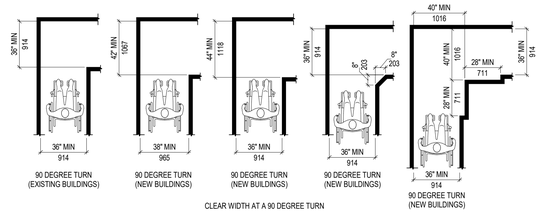
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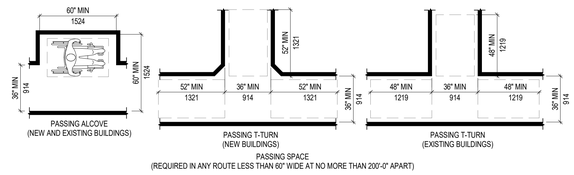
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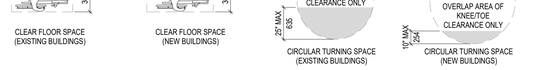
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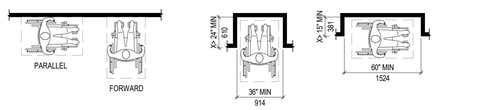


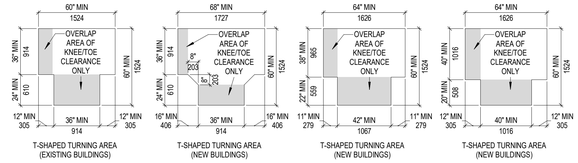






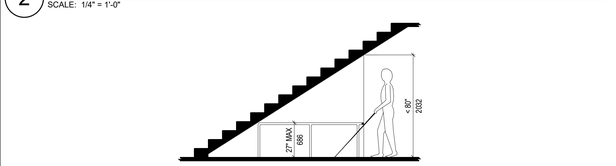






2 MANEUVERING

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



3 PROTRUSIONS

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

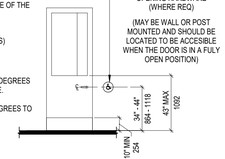
ALL DOORS THAT ARE NOT AUTOMATIC DOORS OR SLIDING DOORS SHALL PROVIDE A SURFACE THAT ALLOWS FOR THE DOOR TO BE OPENED WITH A WHEELCHAIR FOOTREST WITHOUT CAUSING A TRAP OR HAZARD, AS FOLLOWS:

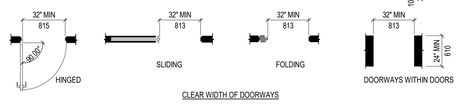
- THE BOTTOM 10" OF THE DOOR IS SMOOTH AND UNINTERRUPTED
  OR
- THE DOOR IS PROVIDED WITH A 10" HIGH SMOOTH PANEL ALONG THE ENTIRE BOTTOM EDGE OF THE PUSH SIDE OF THE DOOR.

MAXIMUM FORCE REQUIRED TO OPEN DOORS
(RIGHT ANGLE TO HINGED DOORS AND CENTER PLANE TO FOLDING OR SLIDING DOORS)
INTERIOR OR EXTERIOR - 5LBS
FIRE DOORS - MIN ALLOWABLE FORCE UP TO 15LBS

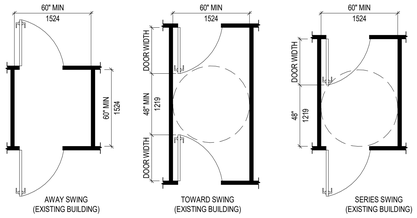
DOOR AND GATE CLOSING SPEED SHALL BE ADJUSTED SO THAT FROM OPEN POSITION OF 90 DEGREES TO A POSITION OF 12 DEGREES FROM THE LATCH IS A MINIMUM OF 5 SECONDS IN TIME.

SPRING HINGE CLOSING SPEED SHALL BE ADJUSTED SO THAT FROM OPEN POSITION OF 70 DEGREES TO A FULLY CLOSED POSITION IS A MINIMUM OF 1.5 SECONDS IN TIME.

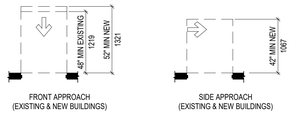




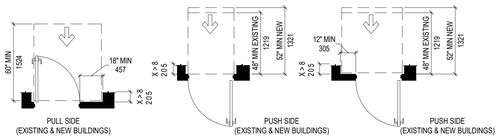
CLEAR WIDTH OF DOORWAYS



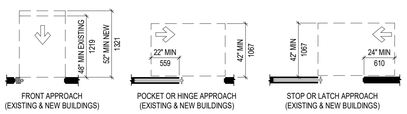
MANEUVERING CLEARANCES AT DOORS IN SERIES



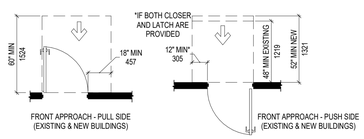
MANEUVERING CLEARANCES AT OPENINGS WITHOUT DOORS

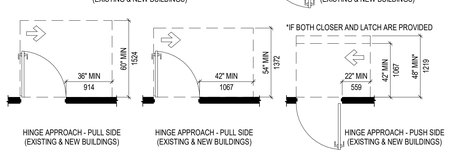


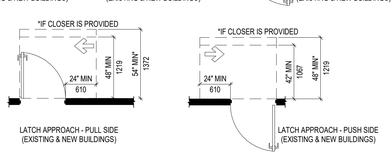
MANEUVERING AND LATCH SIDE CLEARANCES AT RECESSED DOORS



MANEUVERING AND LATCH SIDE CLEARANCES AT SLIDING AND FOLDING DOORS



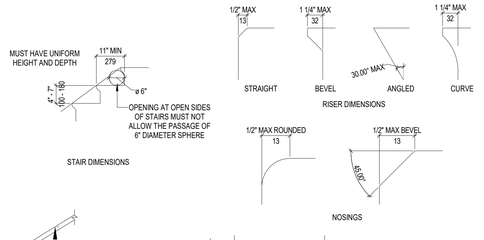


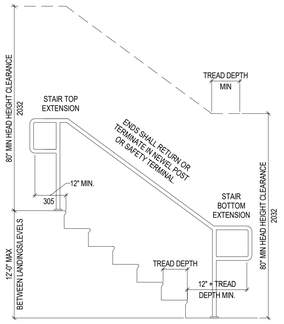


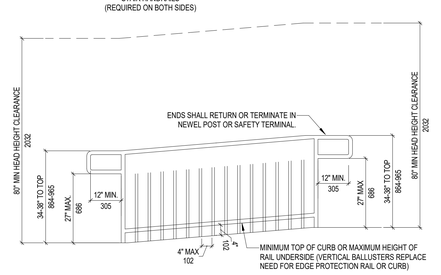
MANEUVERING AND LATCH SIDE CLEARANCES AT SWING DOORS

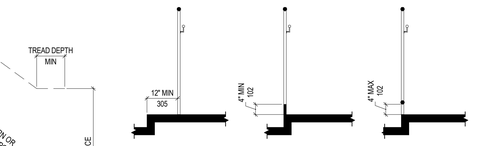
4 DOORS

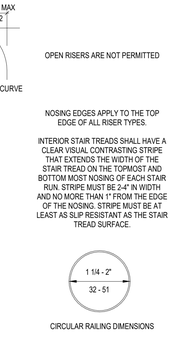
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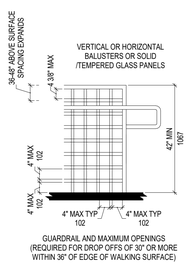


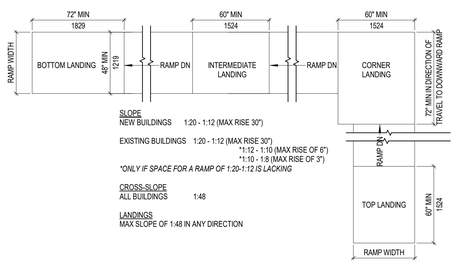






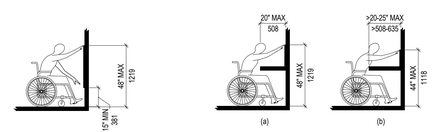






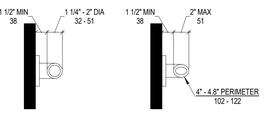
5 STAIRS & RAMPS

SCALE: 1/2" = 1'-0"



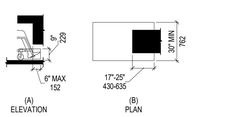
6 REACH LIMITATIONS

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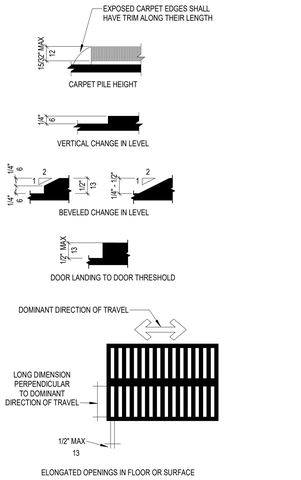
9 GRAB BARS

SCALE: 1 1/2" = 1'-0"



10 LEG SPACE

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



7 ANNOTATIONS

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

8 SURFACES

SCALE: 6" = 1'-0"

Salas O'Brien

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Nashville
2950 Kraft Drive
Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

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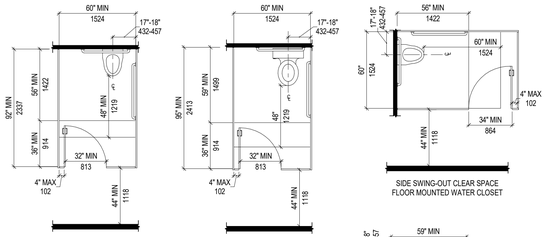
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ACCESSIBILITY
INFORMATION

SHEET NUMBER

BLDG1-A-003

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FRONT SWING-IN CLEAR SPACE WALL MOUNTED WATER CLOSET

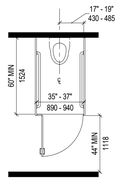
FRONT SWING-IN CLEAR SPACE FLOOR MOUNTED WATER CLOSET

SIDE SWING-OUT CLEAR SPACE FLOOR MOUNTED WATER CLOSET

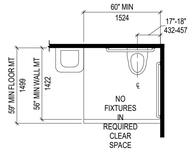
FRONT SWING-OUT CLEAR SPACE WALL MOUNTED WATER CLOSET

FRONT SWING-OUT CLEAR SPACE FLOOR MOUNTED WATER CLOSET

SIDE SWING-OUT CLEAR SPACE FLOOR MOUNTED WATER CLOSET



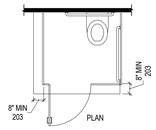
AMBULATORY DIMENSIONS



COMPARTMENT FIXTURES



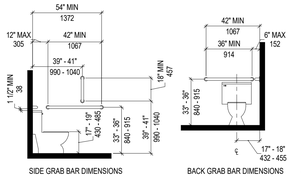
ELEVATION



PLAN

TOILET STALL PARTITION FOOT CLEARANCES

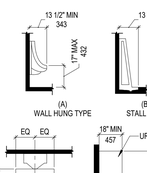
SIDE SWING-OUT CLEAR SPACE FLOOR MOUNTED WATER CLOSET



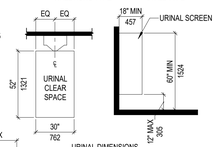
SIDE GRAB BAR DIMENSIONS

BACK GRAB BAR DIMENSIONS

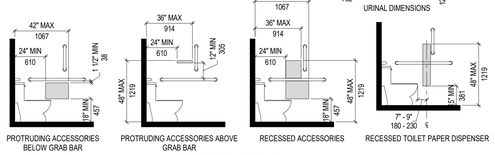
GRAB BAR AND TOILET LOCATIONS



OPERABLE FLUSH CONTROLS IN ALL ACCESSIBLE STALLS OR RESTROOMS TO BE ON THE OPEN SIDE OF THE WATER CLOSET



URINAL DIMENSIONS



PROTRUDING ACCESSORIES BELOW GRAB BAR

PROTRUDING ACCESSORIES ABOVE GRAB BAR

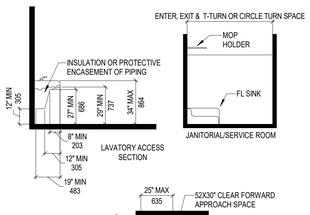
RECESSED ACCESSORIES

RECESSED TOILET PAPER DISPENSER

ACCESSORY LOCATIONS

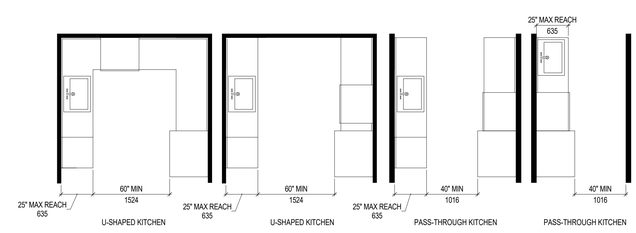
1 WATER CLOSETS

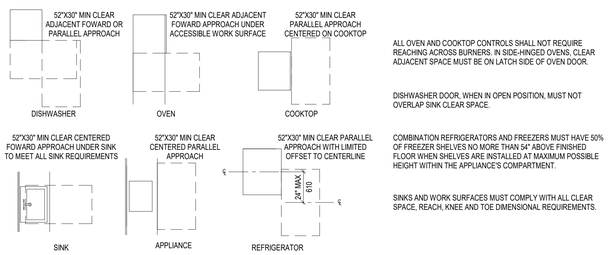
SCALE: 1/4" = 1'-0"



2 LAVATORIES & SINKS

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





3 KITCHENS

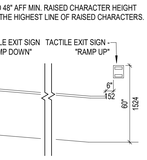
SCALE: 1/4" = 1'-0"

WHERE A SERVICE COUNTER IS MORE THAN 34" ABOVE THE FLOOR, A PORTION WILL BE LOWERED FOR ACCESSIBLE USE. LOWERED COUNTERS MUST BE EQUAL TO OR GREATER IN WIDTH THAN THE RAISED PORTION, BUT NO LESS THAN 17" WIDE.

A METHOD OF VOICE COMMUNICATION SHALL BE PROVIDED IF SECURITY GLASS IS USED.



SERVICE COUNTER



COUNTERTOP

5% OF DINING SEATING MUST COMPLY WITH ACCESSIBLE USE AND BE DISPERSED THROUGHOUT DINING AREA.

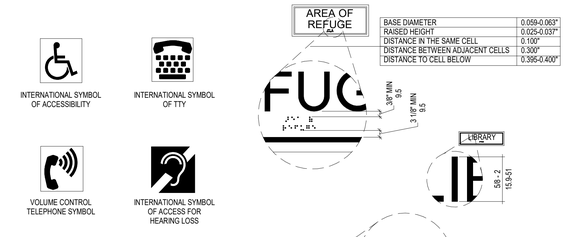
5% OF WORK SURFACES FOR USE BY OTHER THAN EMPLOYEES MUST COMPLY WITH ACCESSIBLE USE.

FORWARD APPROACH CLEAR SPACE MUST BE PROVIDED FOR ACCESSIBLE DINING AND WORK SURFACES.



4 DINING & WORK SURFACES

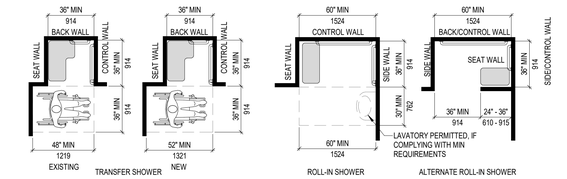
SCALE: 1/4" = 1'-0"



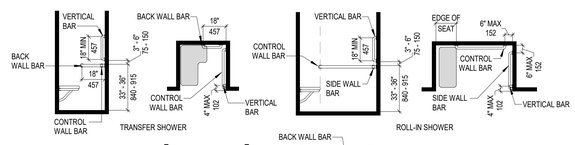
BASE DIAMETER	0.059-0.063"
RAISED HEIGHT	0.025-0.037"
DISTANCE IN THE SAME CELL	0.100"
DISTANCE BETWEEN ADJACENT CELLS	0.300"
DISTANCE TO CELL BELOW	0.395-0.400"

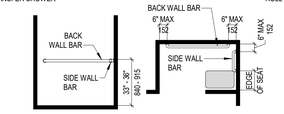
5 SIGNAGE

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



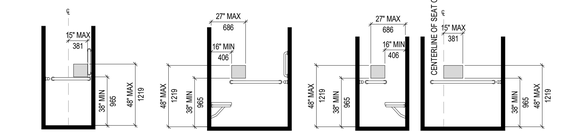
SHOWER CLEARANCES



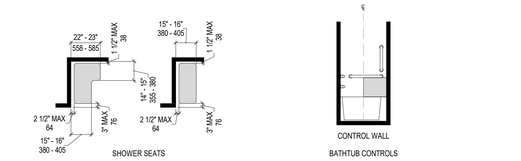


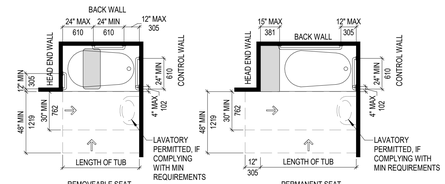
ALTERNATE ROLL-IN SHOWER

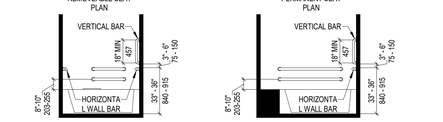
SHOWER GRAB BAR DIMENSIONS



SHOWER CONTROL LOCATIONS



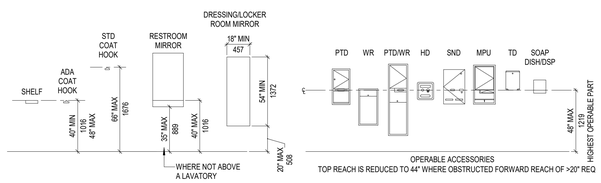


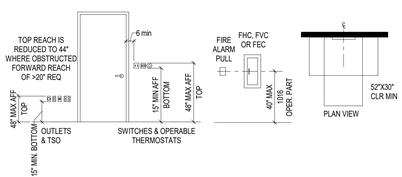


BATHTUB CLEARANCES

6 BATHING

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



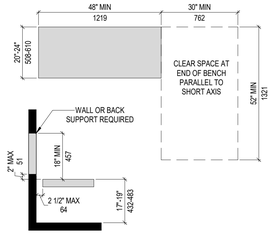


PAPER TOWEL DISPENSERS & HAND DRYER REQ.

MAX REACH IN INCHES	0-5	2	5	6	9	11
MAX HEIGHT IN INCHES	48	46	42	40	36	34

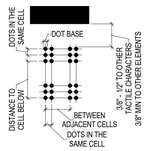
7 ACCESSORIES & CONTROLS

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



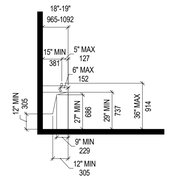
8 BENCHES

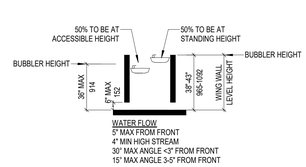
SCALE: 1/2" = 1'-0"

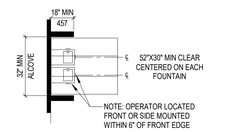


9 BRAILLE

SCALE: 12" = 1'-0"







10 FOUNTAINS

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

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT

Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY: AM/SR/LT
DRAWN BY: AD/EC/KA/TS/SB/JZ

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SHEET TITLE

ACCESSIBILITY INFORMATION

SHEET NUMBER
BLDG1-A-004

Autodesk Docs://Auburndale_FL/Auburndale-Arch-Building1-RVT2025.rvt
9/21/2026 8:26:53 PM

ACCESSIBLE VAN STALL

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

ACCESSIBLE PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE BLUE PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN BLUE PAINT WITH NO BACKGROUND.

ACCESSIBILITY SYMBOL
SYMBOL TO BE PAINTED IN WHITE ON A BLUE BACKGROUND WITH THE DIMENSIONS SHOWN TO BE REFERENCED TO THE INSIDE OF THE SYMBOL'S BORDER. REFER TO THE INDICATED DETAIL FOR DIMENSIONING OF THE INTERIOR SYMBOL ITSELF. BORDER TO BE 4" IN WIDTH.

ADA TOWING SIGN, SEE (MUST BE VISIBLE FROM EACH ACCESSIBLE STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
ADA VAN PARKING SIGN, SEE (ONE PER STALL)
PAINT STRIPING 4" WIDE
1:50 MAX SLOPE
NO PARKING
VAN ACCESSIBLE STALL 144" MIN 3658
ACCESS AISLE 60" MIN 1524
ALTERNATE VAN ACCESSIBLE STALL 108" MIN 2743
ALTERNATE ACCESS AISLE 96" MIN 2438

ACCESS AISLE (MUST BE ON PASSENGER SIDE OF HEAD-IN PARKING)
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE ACCESS AISLE TO BE BLUE PAINT WITH WHITE STRIPING AND BORDER, OR TO BE IN BLUE PAINT FOR BOTH STRIPING AND BORDER WITHOUT BACKGROUND. "NO PARKING" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS.

ACCESS AISLES MAY BE SHARED BETWEEN TWO STALLS

ACCESSIBLE STANDARD STALL

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

ACCESSIBLE PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE BLUE PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN BLUE PAINT WITH NO BACKGROUND.

ACCESSIBILITY SYMBOL
SYMBOL TO BE PAINTED IN WHITE ON A BLUE BACKGROUND WITH THE DIMENSIONS SHOWN TO BE REFERENCED TO THE INSIDE OF THE SYMBOL'S BORDER. REFER TO THE INDICATED DETAIL FOR DIMENSIONING OF THE INTERIOR SYMBOL ITSELF. BORDER TO BE 4" IN WIDTH.

ADA TOWING SIGN, SEE (MUST BE VISIBLE FROM EACH ACCESSIBLE STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
ADA PARKING SIGN, SEE (ONE PER STALL)
PAINT STRIPING 4" WIDE
1:50 MAX SLOPE
NO PARKING
ACCESSIBLE STALL 108" MIN 2743
ACCESS AISLE 60" MIN 1524

ACCESS AISLE (MAY BE ON EITHER SIDE OF STALL)
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE ACCESS AISLE TO BE BLUE PAINT WITH WHITE STRIPING AND BORDER, OR TO BE BLUE PAINT FOR BOTH STRIPING AND BORDER WITHOUT BACKGROUND. "NO PARKING" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS.

ACCESS AISLES MAY BE SHARED BETWEEN TWO STALLS

STANDARD STALL

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

STANDARD PARKING STALLS
TO BE BORDERED IN CONTRASTING PAINT WITH NO BACKGROUND. (WHITE OR YELLOW)

PAINT STRIPING 4" WIDE
1:50 MAX SLOPE
STANDARD STALL 108" MIN 2743

COMPACT STALL

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

STANDARD PARKING STALLS
TO BE BORDERED IN CONTRASTING PAINT WITH NO BACKGROUND. (WHITE OR YELLOW)

PAINT STRIPING 4" WIDE
1:50 MAX SLOPE
COMPACT
COMPACT STALL 96" MIN 2438

IDENTIFICATION
"COMPACT" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS AT BOTTOM EDGE OF STALL.

ACCESSIBLE PASSENGER DROP-OFF AND LOADING

LOADING ZONE ACCESS AISLE
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE ACCESS AISLE TO BE BLUE PAINT WITH WHITE STRIPING AND BORDER, OR TO BE IN BLUE PAINT FOR BOTH STRIPING AND BORDER WITHOUT BACKGROUND. "NO PARKING" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS.

FULL LENGTH OF VEHICLE PULL-UP SPACE
PAINT STRIPING 4" WIDE
60" MIN
NO PARKING
60 MIN
CURB LINE
AREA TO BE MARKED
ACCESS AISLES SHALL ADJOIN AN ACCESSIBLE ROUTE AND NOT OVERLAP THE VEHICULAR WAY

EV ACCESSIBLE VAN STALL

EV CHARGING STATION
MUST BE LOCATED WITHIN THE PROJECTED WIDTH OF THE STALL (OR THE PROJECTED COMBINED WIDTH WHEN SERVING MORE THAN ONE STALL). MUST BE LOCATED WITHIN 48" OF THE HEAD OF THE STALL. SHALL HAVE ALL OPERABLE PARTS WITHIN ACCESSIBLE REACH LIMITATIONS. MUST BE DESIGNED AND LOCATED SO THAT ACCESSIBLE ROUTES ARE NOT OBSTRUCTED BY CABLES OR OTHER ELEMENTS.

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

ACCESSIBILITY SYMBOL
SYMBOL TO BE PAINTED IN WHITE ON A BLUE BACKGROUND WITH THE DIMENSIONS SHOWN TO BE REFERENCED TO THE INSIDE OF THE SYMBOL'S BORDER. REFER TO THE INDICATED DETAIL FOR DIMENSIONING OF THE INTERIOR SYMBOL ITSELF. BORDER TO BE 4" IN WIDTH.

IDENTIFICATION LABEL
"EV CHARGING ONLY" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS AND LOCATED AT THE BOTTOM EDGE OF THE STALL.

EV TIME LIMITATION SIGN, SEE (MUST BE VISIBLE FROM EACH EV STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
EV VAN PARKING SIGN, SEE (ONE PER STALL)
PROJECTED WIDTH OF EV STALL
CHARGING STATION ACCESS
MANUEVERING CLEARANCE MUST BE PROVIDED TO ALL OPERABLE PARTS OF CHARGING STATION. CHARGER MAY BE POSITIONED SO THAT THIS IS BETWEEN CHARGER AND STALL, ON THE FAR SIDE OF CHARGER OR ALONG SIDE OF THE PROJECTED STALL WIDTH. ACCESS MUST NOT REQUIRE PASSING BEHIND ANY VEHICLE SPACE OTHER THAN THE ONE BEING SERVED. MANUVERING SPACE WHILE USING OPERABLE PARTS MUST BE A LEVEL SURFACE.
1:50 MAX SLOPE
EV CHARGING ONLY
VAN ACCESSIBLE STALL 144" MIN 3658
ACCESS AISLE 60" MIN 1524

ACCESSIBLE PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE GREEN PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN GREEN PAINT WITH NO BACKGROUND.

PAINT STRIPING 4" WIDE

ACCESS AISLE (MUST BE ON PASSENGER SIDE OF HEAD-IN PARKING)
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE ACCESS AISLE TO BE GREEN PAINT WITH WHITE STRIPING AND BORDER, OR TO BE IN GREEN PAINT FOR BOTH STRIPING AND BORDER WITHOUT BACKGROUND. "NO PARKING" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS.

ALTERNATE VAN ACCESSIBLE STALL
ALTERNATE ACCESS AISLE
ACCESS AISLES MAY BE SHARED BETWEEN TWO STALLS

EV ACCESSIBLE STANDARD STALL

EV CHARGING STATION
MUST BE LOCATED WITHIN THE PROJECTED WIDTH OF THE STALL (OR THE PROJECTED COMBINED WIDTH WHEN SERVING MORE THAN ONE STALL). MUST BE LOCATED WITHIN 48" OF THE HEAD OF THE STALL. SHALL HAVE ALL OPERABLE PARTS WITHIN ACCESSIBLE REACH LIMITATIONS. MUST BE DESIGNED AND LOCATED SO THAT ACCESSIBLE ROUTES ARE NOT OBSTRUCTED BY CABLES OR OTHER ELEMENTS.

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

ACCESSIBILITY SYMBOL
SYMBOL TO BE PAINTED IN WHITE ON A BLUE BACKGROUND WITH THE DIMENSIONS SHOWN TO BE REFERENCED TO THE INSIDE OF THE SYMBOL'S BORDER. REFER TO THE INDICATED DETAIL FOR DIMENSIONING OF THE INTERIOR SYMBOL ITSELF. BORDER TO BE 4" IN WIDTH.

IDENTIFICATION LABEL
"EV CHARGING ONLY" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS AND LOCATED AT THE BOTTOM EDGE OF THE STALL.

EV TIME LIMITATION SIGN, SEE (MUST BE VISIBLE FROM EACH EV STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
EV ADA PARKING SIGN, SEE (ONE PER STALL)
PROJECTED WIDTH OF EV STALL
CHARGING STATION ACCESS
MANUEVERING CLEARANCE MUST BE PROVIDED TO ALL OPERABLE PARTS OF CHARGING STATION. CHARGER MAY BE POSITIONED SO THAT THIS IS BETWEEN CHARGER AND STALL, ON THE FAR SIDE OF CHARGER OR ALONG SIDE OF THE PROJECTED STALL WIDTH. ACCESS MUST NOT REQUIRE PASSING BEHIND ANY VEHICLE SPACE OTHER THAN THE ONE BEING SERVED. MANUVERING SPACE WHILE USING OPERABLE PARTS MUST BE A LEVEL SURFACE.
1:50 MAX SLOPE
EV CHARGING ONLY
ACCESSIBLE STALL 108" MIN 2743
ACCESS AISLE 60" MIN 1524

ACCESSIBLE PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE GREEN PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN GREEN PAINT WITH NO BACKGROUND.

PAINT STRIPING 4" WIDE

ACCESS AISLE (MUST BE ON PASSENGER SIDE OF HEAD-IN PARKING)
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE ACCESS AISLE TO BE GREEN PAINT WITH WHITE STRIPING AND BORDER, OR TO BE IN GREEN PAINT FOR BOTH STRIPING AND BORDER WITHOUT BACKGROUND. "NO PARKING" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS.

ACCESS AISLES MAY BE SHARED BETWEEN TWO STALLS

EV AMBULATORY STALL

EV CHARGING STATION
MUST BE LOCATED WITHIN THE PROJECTED WIDTH OF THE STALL (OR THE PROJECTED COMBINED WIDTH WHEN SERVING MORE THAN ONE STALL). MUST BE LOCATED WITHIN 48" OF THE HEAD OF THE STALL. SHALL HAVE ALL OPERABLE PARTS WITHIN ACCESSIBLE REACH LIMITATIONS. MUST BE DESIGNED AND LOCATED SO THAT ACCESSIBLE ROUTES ARE NOT OBSTRUCTED BY CABLES OR OTHER ELEMENTS.

WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

IDENTIFICATION LABEL
"EV CHARGING ONLY" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS AND LOCATED AT THE BOTTOM EDGE OF THE STALL.

EV TIME LIMITATION SIGN, SEE (MUST BE VISIBLE FROM EACH EV STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
EV PARKING SIGN, SEE (ONE PER STALL)
PROJECTED WIDTH OF EV STALL
CHARGING STATION ACCESS
MANUEVERING CLEARANCE MUST BE PROVIDED TO ALL OPERABLE PARTS OF CHARGING STATION. CHARGER MAY BE POSITIONED SO THAT THIS IS BETWEEN CHARGER AND STALL, ON THE FAR SIDE OF CHARGER OR ALONG SIDE OF THE PROJECTED STALL WIDTH. ACCESS MUST NOT REQUIRE PASSING BEHIND ANY VEHICLE SPACE OTHER THAN THE ONE BEING SERVED. MANUVERING SPACE WHILE USING OPERABLE PARTS MUST BE A LEVEL SURFACE.
1:50 MAX SLOPE
EV CHARGING ONLY
AMBULATORY STALL 120" MIN 3048

AMBULATORY PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE GREEN PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN GREEN PAINT WITH NO BACKGROUND.

PAINT STRIPING 4" WIDE

CLEAN AIR / EV STALL

EV CHARGING STATION (IF PROVIDED)
MUST BE LOCATED WITHIN THE PROJECTED WIDTH OF THE STALL (OR THE PROJECTED COMBINED WIDTH WHEN SERVING MORE THAN ONE STALL). MUST BE LOCATED WITHIN 48" OF THE HEAD OF THE STALL. MUST BE DESIGNED AND LOCATED SO THAT ACCESSIBLE ROUTES ARE NOT OBSTRUCTED BY CABLES OR OTHER ELEMENTS.

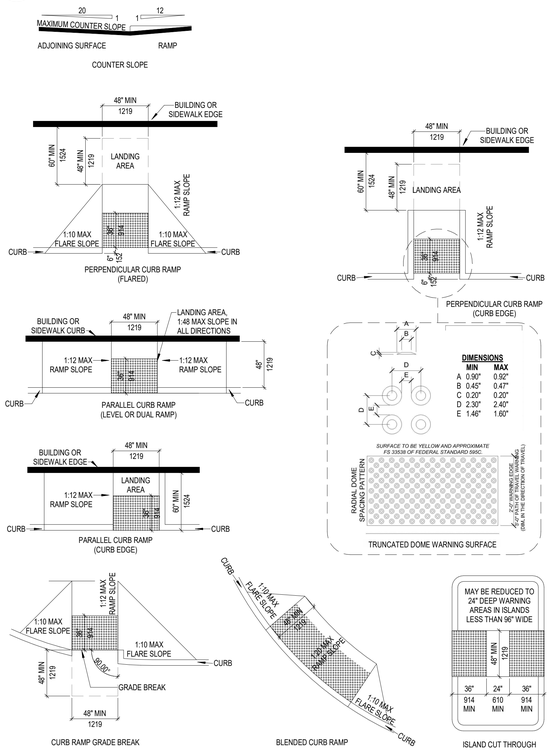
WHEEL STOP
REQUIRED WHERE ENCROACHMENT OF ACCESSIBLE PATH IS POSSIBLE OR WHERE NECESSARY TO PREVENT DAMAGING INTERACTION WITH BUILDINGS, SITE ELEMENTS OR OTHER VEHICLES. WHEELSTOPS TO BE NO MORE THAN 6 1/2" HIGH.

IDENTIFICATION LABEL
"CLEAN AIR/VANPOOL/EV" TO BE CLEARLY WRITTEN IN 12" HIGH WHITE PAINTED LETTERS AND LOCATED AT THE BOTTOM EDGE OF THE STALL.

EV TIME LIMITATION SIGN, SEE (IF CHARGING STATION PROVIDED) (MUST BE VISIBLE FROM EACH EV STALL. MORE THAN ONE MAY BE REQUIRED IN A PARKING AREA)
CLEAN AIR PARKING SIGN, SEE OR EV PARKING SIGN, SEE (ONE PER STALL)
PROJECTED WIDTH OF EV STALL
CHARGING STATION ACCESS (IF CHARGING STATION PROVIDED)
ACCESS MUST BE PROVIDED TO ALL OPERABLE PARTS OF CHARGING STATION. CHARGER MAY BE POSITIONED SO THAT THIS IS BETWEEN CHARGER AND STALL, ON THE FAR SIDE OF CHARGER OR ALONG SIDE OF THE PROJECTED STALL WIDTH. ACCESS MUST NOT REQUIRE PASSING BEHIND ANY VEHICLE SPACE OTHER THAN THE ONE BEING SERVED. ACCESS SHOULD BE AT LEAST 30" WIDE.
1:50 MAX SLOPE
CLEAN AIR/ VANPOOL/EV
STANDARD STALL 108" MIN 2743
PAINT STRIPING 4" WIDE

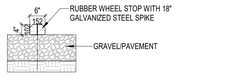
CLEAN AIR PARKING STALLS
AN INSIDE BORDER OF 4" IN WIDTH OR THE ENTIRE BACKGROUND OF THE PARKING STALL TO BE GREEN PAINT WITH A WHITE BORDER, OR TO BE BORDERED IN GREEN PAINT WITH NO BACKGROUND.

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

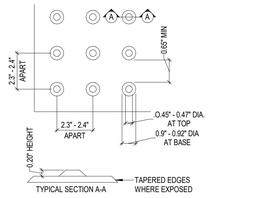


2 RAMPS
SCALE: 3/16" = 1'-0"

3 ACCESSIBLE SYMBOL
SCALE: 1" = 1'-0"

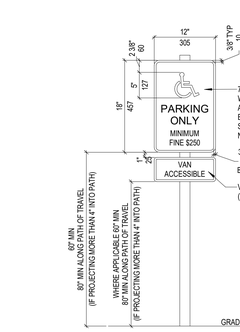


4 WHEEL STOP
SCALE: 1/2" = 1'-0"



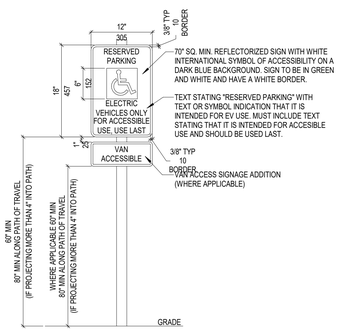
NOTE:
THE DETECTABLE WARNING SHALL CONTRAST VISUALLY WITH ADJACENT WALKING SURFACES, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT. THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. SURFACE TO BE YELLOW AND APPROXIMATE FS 33538 OF FEDERAL STANDARD 595C.

5 SURFACE WARNING
SCALE: 3" = 1'-0"



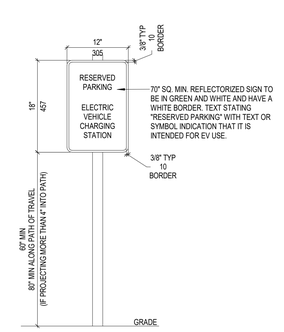
ACCESSIBLE PARKING SIGNAGE

6 ACCESSIBLE PARKING SIGN
SCALE: 1" = 1'-0"



ACCESSIBLE EV PARKING SIGNAGE

7 ACCESSIBLE EV PARKING SIGN
SCALE: 1" = 1'-0"

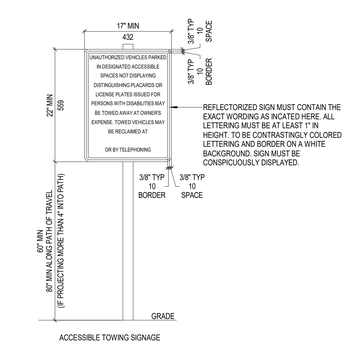


EV PARKING SIGNAGE

8 EV PARKING SIGN
SCALE: 1" = 1'-0"

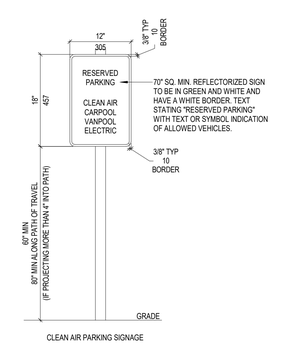
EV TIME LIMIT SIGNAGE

9 EV TIME LIMIT SIGN
SCALE: 1" = 1'-0"



ACCESSIBLE TOWING SIGNAGE

10 TOWING SIGN
SCALE: 1" = 1'-0"



CLEAN AIR PARKING SIGNAGE

11 CARPOOL SIGN
SCALE: 1" = 1'-0"

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Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

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Signed: 9/22/2026

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PROJECT SUNSHINE

BUILDING 1
810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

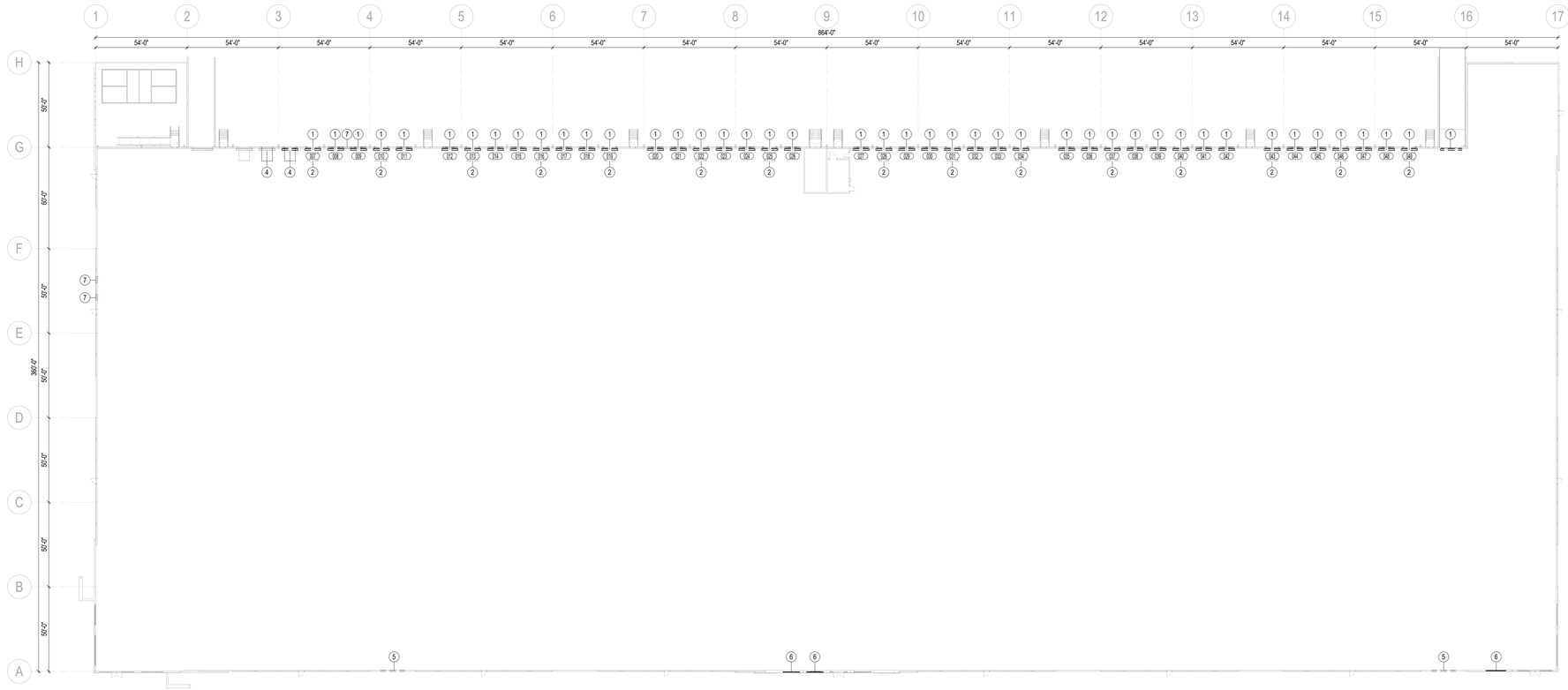
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SHEET TITLE
ACCESSIBILITY INFORMATION

SHEET NUMBER
BLDG1-A-005

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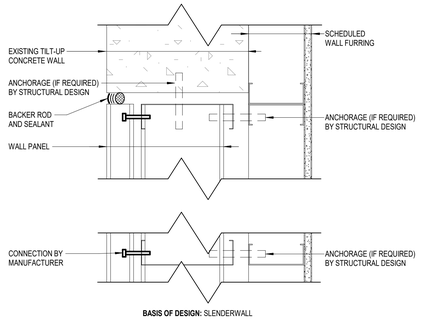


1 DEMOLITION PLAN MAIN FLOOR

SCALE: 1/32" = 1'-0"

N

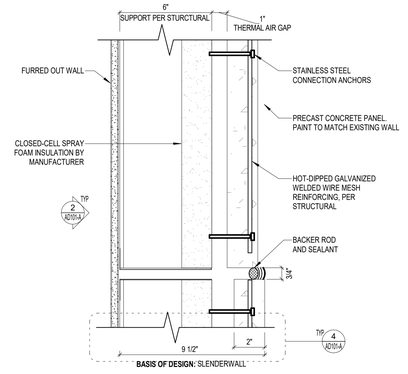
TRUE NORTH



BASIS OF DESIGN: SLENDERWALL

2 WALL INFILL PLAN

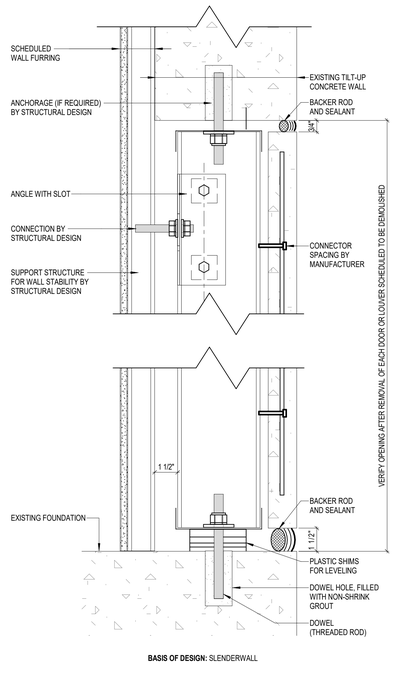
AD101-A SCALE: 3" = 1'-0"



BASIS OF DESIGN: SLENDERWALL

3 WALL INFILL SECTION

AD201-A SCALE: 3" = 1'-0"



BASIS OF DESIGN: SLENDERWALL

4 WALL INFILL BASE

AD101-A SCALE: 3" = 1'-0"

GENERAL NOTES

A. MAINTAIN THE INTEGRITY OF ALL BUILDING SYSTEMS AND RATINGS. REPAIR ANY DAMAGE DONE TO SURROUNDING AREAS / CONSTRUCTION DURING DEMOLITION.

B. SEE DEMO SITE AND CIVIL DRAWINGS FOR ALL EXTERIOR DEMO SCOPE OUTSIDE OF BUILDING AREA.

C. COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR EXACT POINTS OF UTILITY SHUT-OFF AND CAPPING.

D. ELECTRICAL CONTRACTOR TO DISCONNECT AND MAKE SAFE FOR REMOVAL ALL ELECTRICAL EQUIPMENT DESIGNATED FOR DEMO.

SHEET KEYNOTES

NO.	DESCRIPTION
1	REMOVE EXISTING OVERHEAD DOOR, INCLUDING RELATED TRACK AND HARDWARE, AND INFILL OPENING WITH PRE-ENGINEERED CONCRETE PANEL SYSTEM. PAINT EXTERIOR SURFACE OF NEW CONCRETE TO MATCH ADJACENT CONCRETE. REFER TO STRUCTURAL FOR ATTACHMENT AND REINFORCEMENT.
2	REMOVE EXISTING DOCK LEVELER, INCLUDING RELATED TRIM AND HARDWARE, AND INFILL OPENING WITH CAST-IN-PLACE CONCRETE. ENSURE SMOOTH SURFACE TRANSITION TO EXISTING SLAB, AND FINISH SURFACE OF NEW CONCRETE WITH SEALER. REFER TO STRUCTURAL FOR CONCRETE STRENGTH AND REINFORCEMENT.
4	REMOVE EXISTING CONCRETE TO ACCOMODATE NEW DOCK LEVELER INSTALLATION
5	CUT EXISTING CONCRETE WALL FOR INSTALLATION OF NEW OVERHEAD DOOR. REINFORCE BY STRUCTURAL DESIGN.
6	REMOVE EXISTING CURTAIN WALL AND INFILL OPENING WITH PRE-ENGINEERED CONCRETE PANEL SYSTEM. PAINT EXTERIOR SURFACE OF NEW CONCRETE TO MATCH ADJACENT CONCRETE. REFER TO STRUCTURAL FOR ATTACHMENT AND REINFORCEMENT.
7	CUT EXISTING CONCRETE WALL FOR INSTALLATION OF NEW EXTERIOR WINDOW. REINFORCE BY STRUCTURAL DESIGN.

SHEET LEGEND

- (E) WALL TO REMAIN
- (E) DOOR TO REMAIN
- DOOR TO BE REMOVED
- OVERHEAD DOOR TO BE REMOVED
- DOCK LEVELER TO BE REMOVED

GRAPHIC SCALES

0 1' 2' 4' 8' 16' 32'
SCALE: 2"=1'-0"

0 1' 2' 4' 8' 16' 32'
SCALE: 1/2"=1'-0"

Salas O'Brien

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Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

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Signed: 9/22/2026

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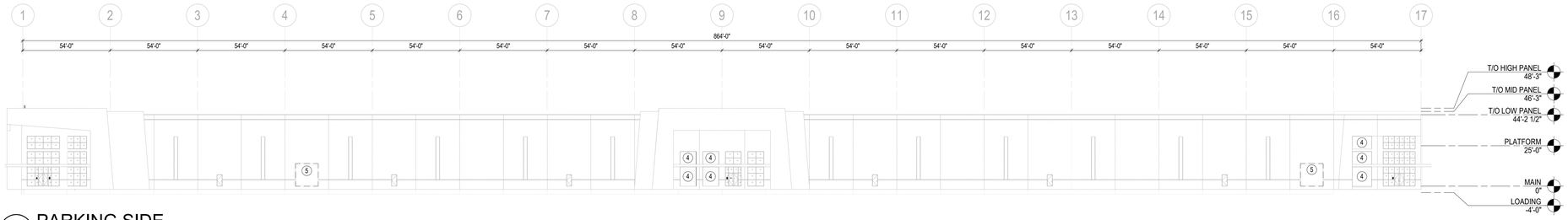
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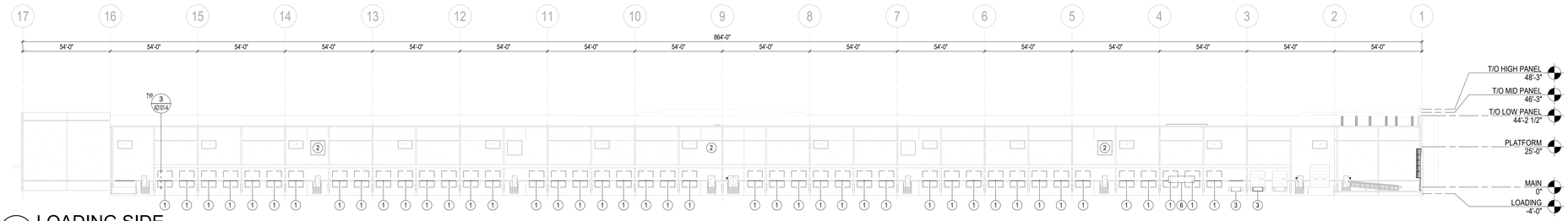
BUILDING DEMOLITION

SHEET NUMBER
BLDG1-AD101-A

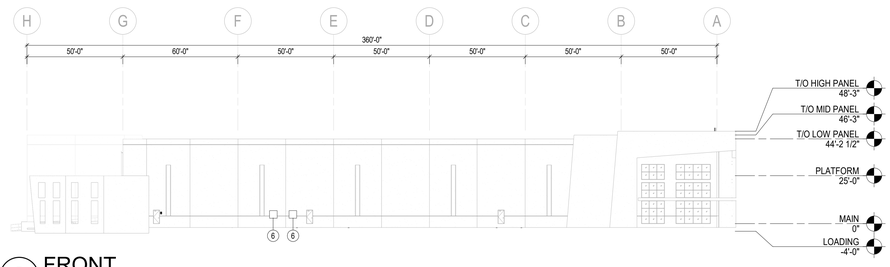
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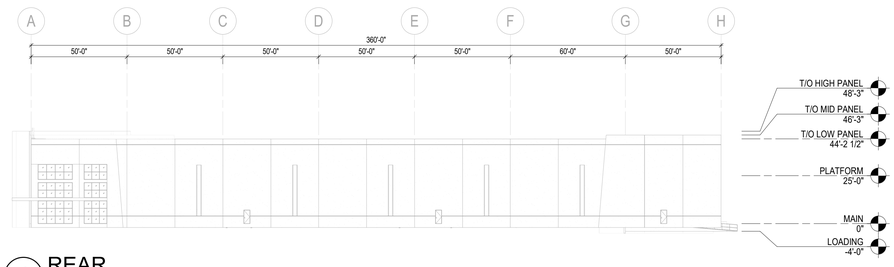
1 PARKING SIDE
SCALE: 1/32" = 1'-0"



2 LOADING SIDE
SCALE: 1/32" = 1'-0"



3 FRONT
SCALE: 1/32" = 1'-0"



4 REAR
SCALE: 1/32" = 1'-0"

GENERAL NOTES

A. DO NOT SCALE DRAWINGS OR DETAILS. USE GIVEN DIMENSIONS.

B. REFER TO INDICATED SECTIONS AND DETAILS FOR FURTHER INFORMATION.

C. ALL PENETRATIONS ARE TO BE COORDINATED WITH THE STRUCTURAL FRAMING, EXTERIOR FINISHES AND INTERIOR FINISHES IN ORDER TO PROVIDE COMPLETE ENCLOSURE OF FINISH MATERIALS. REFER TO MECHANICAL, ELECTRICAL AND FIRE PROTECTION DRAWINGS TO VERIFY BUILDING PENETRATION QUANTITY, SIZE AND LOCATION.

D. ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO PREVENT THE BREAKDOWN OF ANY METALS.

E. COORDINATE CONCRETE INFILLS OF EXISTING DOORS TO BE REMOVED WITH STRUCTURAL CONCRETE DESIGN.

SHEET KEYNOTES

NO.	DESCRIPTION
1	REMOVE EXISTING OVERHEAD DOOR, INCLUDING RELATED TRACK AND HARDWARE, AND INFILL OPENING WITH PRE-ENGINEERED CONCRETE PANEL SYSTEM. PAINT EXTERIOR SURFACE OF NEW CONCRETE TO MATCH ADJACENT CONCRETE. REFER TO STRUCTURAL FOR ATTACHMENT AND REINFORCEMENT.
2	REMOVE EXISTING LOUVER, AND INFILL OPENING WITH PRE-ENGINEERED CONCRETE PANEL SYSTEM. PAINT EXTERIOR SURFACE OF NEW CONCRETE TO MATCH ADJACENT CONCRETE. REFER TO STRUCTURAL FOR ATTACHMENT AND REINFORCEMENT.
3	REMOVE EXISTING CONCRETE TO ACCOMODATE NEW DOCK LEVELER INSTALLATION
4	REMOVE EXISTING CURTAIN WALL AND INFILL OPENING WITH PRE-ENGINEERED CONCRETE PANEL SYSTEM. PAINT EXTERIOR SURFACE OF NEW CONCRETE TO MATCH ADJACENT CONCRETE. REFER TO STRUCTURAL FOR ATTACHMENT AND REINFORCEMENT.
5	CUT EXISTING CONCRETE WALL FOR INSTALLATION OF NEW OVERHEAD DOOR. REINFORCE BY STRUCTURAL DESIGN.
6	CUT EXISTING CONCRETE WALL FOR INSTALLATION OF NEW EXTERIOR WINDOW. REINFORCE BY STRUCTURAL DESIGN.

GRAPHIC SCALES

0' 4' 8' 16' 32' 64'
SCALE: 1/32" = 1'-0"

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2950 Kraft Drive
Nashville, TN 37204
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Signed: 9/22/2026

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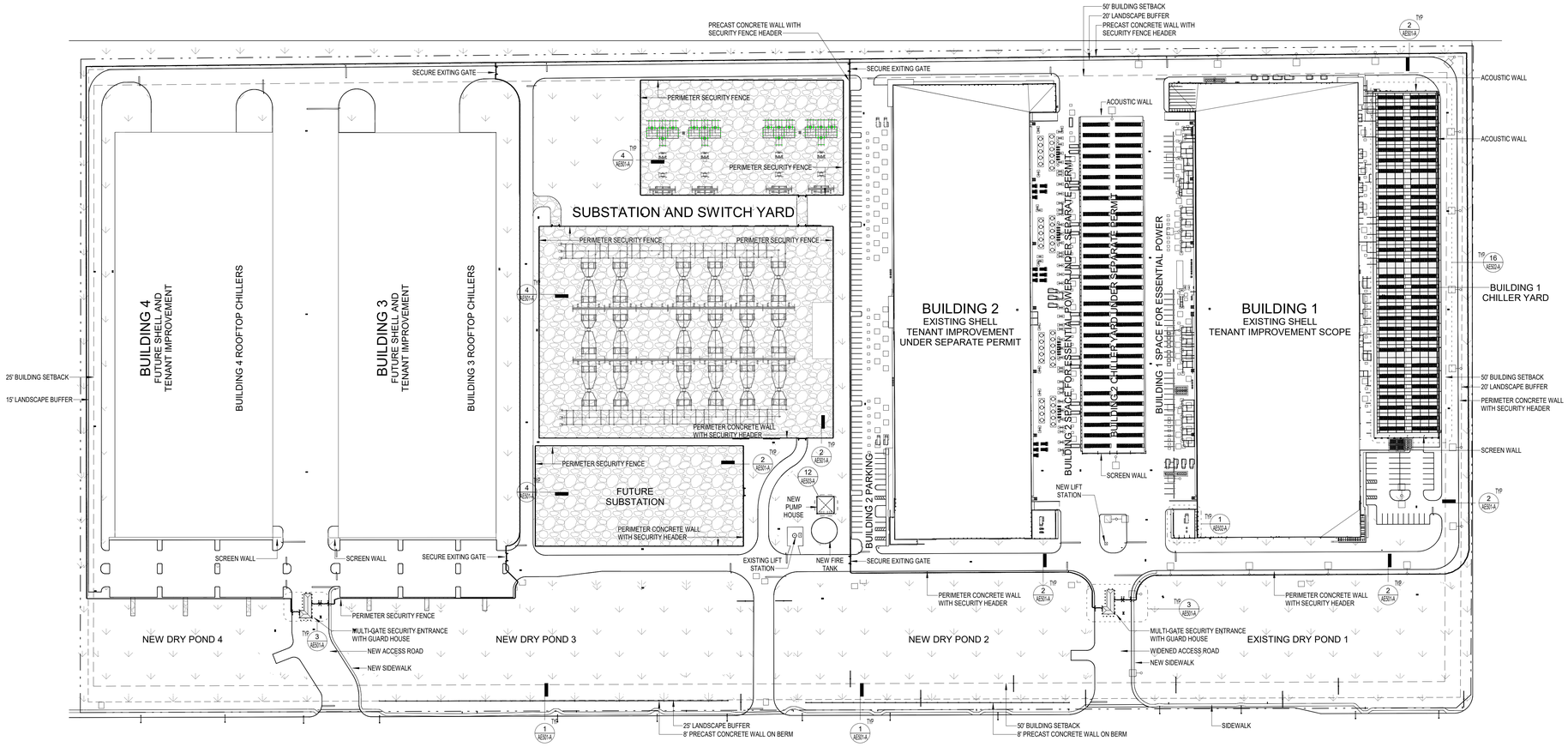
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SHEET TITLE

EXTERIOR DEMO ELEVATIONS

SHEET NUMBER
BLDG1-AD201-A

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1 SITE PLAN
SCALE: 1" = 100'-0"

PHASE KEY PLAN
SCALE: 1" = 400'-0"

GENERAL NOTES

A. NEW ASPHALT AND CONCRETE PAVING IS SHOWN FOR GENERAL INFORMATION ONLY. REFER TO CIVIL DRAWINGS FOR SPECIFIC DESIGN, DIMENSIONING AND DETAILS REGARDING PAVING AND OTHER SITE IMPROVEMENTS.

B. PROVIDE DETECTABLE WARNING SURFACES AT ALL TRANSITIONS BETWEEN WALKING SURFACES AND DRIVE AISLES IN ACCORDANCE WITH THE ADA AND FLORIDA ACCESSIBILITY CODES. REFER TO ACCESSIBILITY SHEETS FOR GENERAL DETAILS REGARDING ACCESSIBILITY.

C. ALL GUARD RAILS, STAIR RAILS AND HAND RAILS ARE TO BE INSTALLED IN COMPLIANCE WITH THE ACCESSIBILITY REQUIREMENTS OF THE ADA AND FLORIDA ACCESSIBILITY CODES. REFER TO ENLARGED PLANS, DETAIL CALLOUTS AND GENERAL ACCESSIBILITY DETAILS FOR FURTHER INFORMATION. ALL RAILS ARE TO BE SECURED IN ACCORDANCE WITH STRUCTURAL DESIGN AND DETAILS TO MEET THE SAFETY REQUIREMENTS OF ALL APPLICABLE CODES.

D. ALL STAIRS AND RAMPS ARE TO BE CONSTRUCTED TO COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE ADA AND FLORIDA ACCESSIBILITY CODES. REFER TO STRUCTURAL DRAWINGS FOR DESIGN AND REINFORCEMENT. REFER TO THE GENERAL ACCESSIBILITY DETAILS FOR ILLUSTRATIONS TO ASSIST IN UNDERSTANDING THE ACCESSIBILITY NEEDS.

E. REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL SCOPE.

F. PLANTING INDICATED IN THE SITE PLAN IS REPRESENTATIVE. REFER TO THE LANDSCAPING DRAWINGS FOR ACTUAL PLANTING INFORMATION.

G. CONTRACTOR SHALL TIE NEW GRADING AND PAVING TO EXISTING GRADING AND PAVING WITH SMOOTH TRANSITIONS.

H. ALL PAVEMENT MARKINGS ARE TO MADE USING LOW VOC PAINTS SPECIFICALLY DESIGNED FOR TRAFFIC MARKING.

I. PERIMETER SECURITY FENCE (ANTI CLIMB):
BASIS OF DESIGN (BOD) - AMERISTAR IMPASSE II GAUNTLET FENCE OR APPROVED EQUAL. THE FENCE WILL BE 8'-0" TALL, WITH 3-RAILS, AND M40 CRASH RATING.

J. EQUIPMENT YARD SECURITY FENCE (ANTI CLIMB):
BASIS OF DESIGN (BOD) - AMERISTAR IMPASSE II GAUNTLET FENCE OR APPROVED EQUAL. THE FENCE WILL BE 8'-0" TALL, WITH 3-RAILS.

K. PEDESTRIAN GATES (ANTI CLIMB):
BASIS OF DESIGN (BOD) - AMERISTAR EXODUS WITH IMPASSE II GAUNTLET HEADER KIT OR APPROVED EQUAL.

L. VEHICULAR GATES (ANTI CLIMB):
BASIS OF DESIGN (BOD) - WALLACE FOLDSMART BI-FOLDING SPEEDGATE WITH PICKETS AND ANTI-CLIMB TOP EDGE, AND M40 CRASH RATING, OR APPROVED EQUAL.

M. PEDESTRIAN GATE PEDESTAL:
BASIS OF DESIGN (BOD) - WALLACE SINGLE HEIGHT PEDESTAL STAND 40" WITH LARGE POLYCARBONATE HEAD, OR APPROVED EQUAL.

N. VEHICULAR GATE PEDESTAL:
BASIS OF DESIGN (BOD) - WALLACE DUAL HEIGHT PEDESTAL STAND WITH LARGE POLYCARBONATE HEAD, OR APPROVED EQUAL.

GRAPHIC SCALES
0 100 200 300
SCALE: 1" = 100'-0"

Salas O'Brien
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Nashville
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Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

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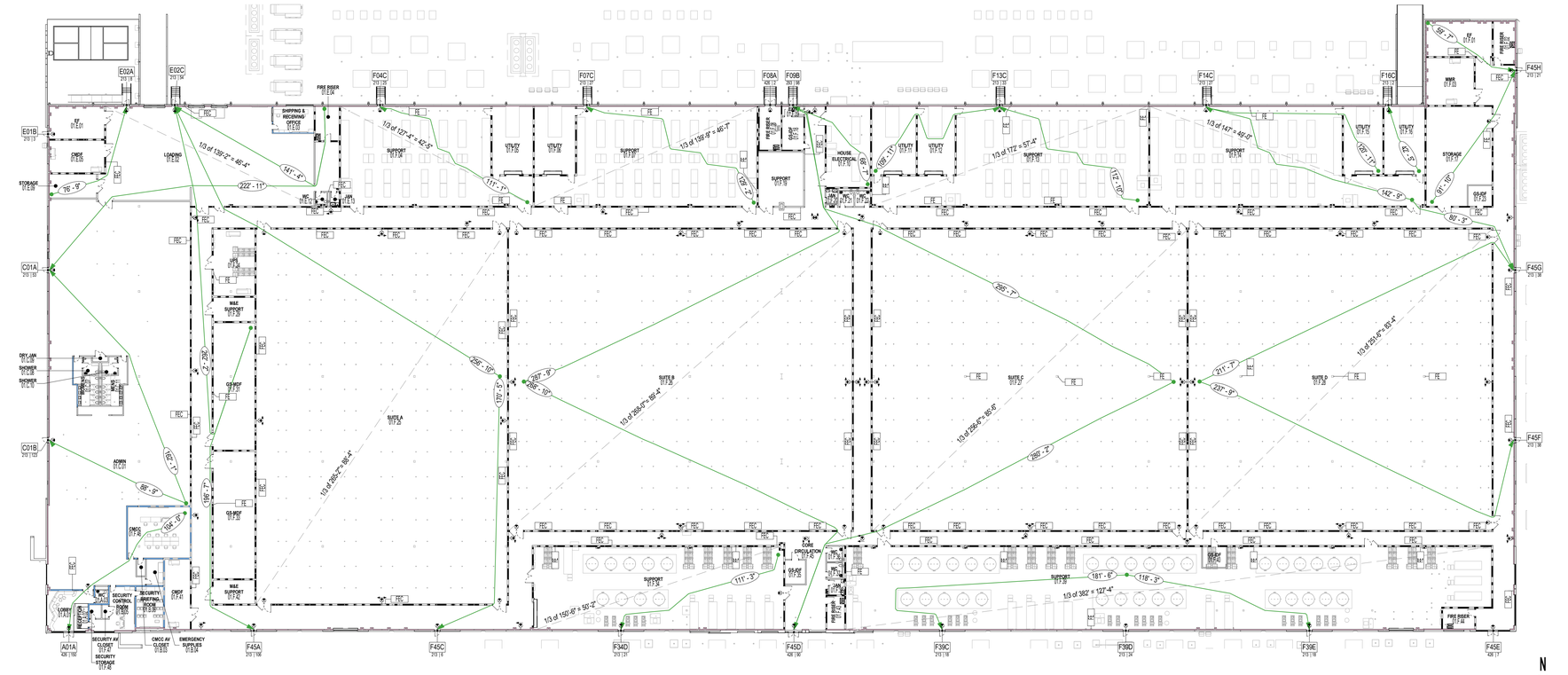
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SHEET TITLE
OVERALL SITE PLAN

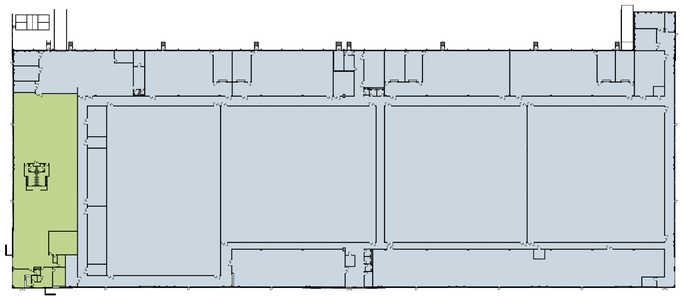
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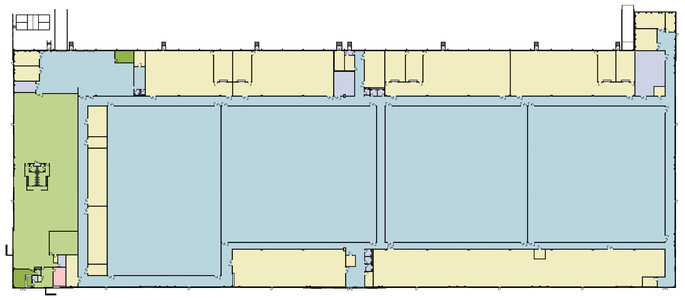
1 LIFE SAFETY PLAN
SCALE: 1/32" = 1'-0"

OCCUPANCY



A OCCUPANCY CLASSIFICATION
SCALE: 1" = 80'-0"

FUNCTION



B FUNCTION CLASSIFICATION
SCALE: 1" = 80'-0"

GENERAL NOTES

A. REFER TO ELECTRICAL, MECHANICAL AND FIRE PROTECTION DRAWINGS FOR FIRE PROTECTION AND SUPPRESSION SYSTEMS.

TRAVEL DISTANCES & REQ. AREAS

A. BUSINESS EGRESS
   a. TRAVEL DISTANCE 300FT
   b. COMMON PATH 100FT
B. STORAGE EGRESS
   a. TRAVEL DISTANCE 400FT
   b. COMMON PATH 100FT
C. EXTINGUISHER ACCESS
   a. CLASS A AREA 1500SQFT PER UNIT OF A
   b. CLASS B DISTANCE 50FT
D. DEAD END CORRIDOR
   a. CLASS B AND S WITH SPRINKLER 50FT MAXIMUM
E. DOORWAY SEPARATION
   a. WHERE TWO OR MORE EXITS ARE REQUIRED FROM A SPACE IN A SPRINKLERED BUILDING
      - MINIMUM DISTANCE BETWEEN THEM IS 1/3 THE DIAGONAL DIMENSION OF THE AREA BEING SERVED

EXITING CALCULATIONS

A. DOOR CLEAR OPENING = (DOOR LEAF WIDTH - 4") X NUMBER OF DOOR LEAFS
   a. 36" SINGLE DOOR HAS A 32" CLEAR OPENING
   b. 48" SINGLE DOOR HAS A 44" CLEAR OPENING
   c. 72" DOUBLE DOOR HAS A 64" CLEAR OPENING
B. EGRESS CAPACITY OF DOORS WITH FIRE SPRINKLER AND ALARMS IS 0.15 / CLEAR OPENING
   a. 36" SINGLE DOOR HAS A CAPACITY OF 213 PERSONS
   b. 48" SINGLE DOOR HAS A CAPACITY OF 293 PERSONS
   c. 72" DOUBLE DOOR HAS A CAPACITY OF 426 PERSONS
C. EXIT SEPARATION
   a. MINIMUM DISTANCE BETWEEN EXITS IS 1/3 THE DIAGONAL MEASUREMENT OF THE AREA BEING SERVED

ROOM OCCUPANCY SCHEDULE

NO	NAME	AREA	OLF	OCCUPANTS
BUSINESS				
01.A.01	LOBBY	515 SF	50 SF	11
01.A.02	RECEPTION	108 SF	50 SF	3
01.A.03	WC	90 SF	150 SF	1
01.B.03	CMCC AV CLOSET	58 SF	300 SF	1
01.B.04	EMERGENCY SUPPLIES	172 SF	300 SF	1
01.B.05	SECURITY CONTROL ROOM	504 SF	150 SF	4
01.B.06	SECURITY BRIEFING ROOM	413 SF	15 SF	28
01.C.01	ADMIN	16370 SF	150 SF	110
01.C.07	WOMENS	396 SF	150 SF	3
01.C.08	SHOWER	99 SF	150 SF	1
01.C.09	DRY JAN	33 SF	300 SF	1
01.C.10	SHOWER	99 SF	150 SF	1
01.C.11	MENS	396 SF	150 SF	3
01.F.46	CMCC	1154 SF	150 SF	8
01.F.47	SECURITY AV CLOSET	37 SF	300 SF	1
01.F.48	SECURITY STORAGE	66 SF	300 SF	1
		20511 SF		178
STORAGE - LOW HAZARD				
01.E.01	EF	644 SF	300 SF	3
01.E.02	LOADING	7248 SF	500 SF	15
01.E.03	SHIPPING & RECEIVING OFFICE	392 SF	50 SF	8
01.E.04	FIRE RISER	306 SF	300 SF	2
01.E.05	CMDF	653 SF	300 SF	3
01.E.09	STORAGE	418 SF	300 SF	2
01.E.12	WC	74 SF	300 SF	1
01.E.13	JAN	51 SF	300 SF	1
01.F.01	EF	821 SF	300 SF	3
01.F.02	FIRE RISER	337 SF	300 SF	2
01.F.03	MMR	820 SF	300 SF	3
01.F.04	SUPPORT	5731 SF	300 SF	20
01.F.05	UTILITY	1013 SF	300 SF	4
01.F.06	UTILITY	1013 SF	300 SF	4
01.F.07	SUPPORT	6778 SF	300 SF	23
01.F.08	FIRE RISER	348 SF	300 SF	2
01.F.09	EXIT	81 SF	300 SF	1
01.F.10	HOUSE ELECTRICAL	1285 SF	300 SF	5
01.F.11	UTILITY	1094 SF	300 SF	4
01.F.12	UTILITY	931 SF	300 SF	4
01.F.13	SUPPORT	7652 SF	300 SF	26
01.F.14	SUPPORT	7631 SF	300 SF	26
01.F.15	UTILITY	972 SF	300 SF	4
01.F.16	UTILITY	1009 SF	300 SF	4
01.F.17	STORAGE	2155 SF	300 SF	8
01.F.18	GS-IDF	266 SF	300 SF	1
01.F.19	SUPPORT	890 SF	300 SF	3
01.F.20	JAN	71 SF	300 SF	1
01.F.21	WC	109 SF	300 SF	1
01.F.22	WC	110 SF	300 SF	1
01.F.23	GS-IDF	186 SF	300 SF	1
01.F.24	UPS	1013 SF	300 SF	4
01.F.25	SUITE A	32859 SF	500 SF	66
01.F.26	SUITE B	36095 SF	500 SF	73
01.F.27	SUITE C	33070 SF	500 SF	67
01.F.28	SUITE D	31914 SF	500 SF	64
01.F.29	M&E SUPPORT	376 SF	300 SF	2
01.F.31	GS-MDF	1911 SF	300 SF	7
01.F.33	GS-MDF	1911 SF	300 SF	7
01.F.34	SUPPORT	7266 SF	300 SF	25
01.F.35	GS-IDF	186 SF	300 SF	1
01.F.36	WC	109 SF	300 SF	1
01.F.37	WC	108 SF	300 SF	1
01.F.38	JAN	95 SF	300 SF	1
01.F.39	SUPPORT	18120 SF	300 SF	61
01.F.40	GS-IDF	186 SF	300 SF	1
01.F.41	CMDF	656 SF	300 SF	3
01.F.42	M&E SUPPORT	376 SF	300 SF	2
01.F.43	FIRE RISER	222 SF	300 SF	1
01.F.44	FIRE RISER	248 SF	300 SF	1
01.F.45	CORE CIRCULATION	29732 SF	500 SF	60
		247540 SF		634
TOTAL OCCUPANTS		268051 SF		812

SHEET LEGEND

100'-11" — EGRESS TAG
DISTANCE OF TRAVEL

DOOR EGRESS TAG
101A — DOOR NUMBER
100 | 100 — PERSONS EXITING
EXIT CAPACITY

EGRESS LINE PATH OF TRAVEL

FE(W) — EQUIPMENT TAG
FEC NYSTROM ALPINE SEMI-RECESSED 11.75x26.75 FIRE EXTINGUISHER CABINET, SS DUO-VERTICAL DOOR W/ VERTICAL RED LETTERING
FE SHIELD PRO 220 5lb 2A:20B:C DRY CHEMICAL WALL MOUNTED FIRE EXTINGUISHER

WALL MOUNTED ILLUMINATED EXIT SIGN
FILLED SECTOR INDICATES ILLUMINATED SIGN FACE
ARROWS INDICATES ILLUMINATED ARROWS ON SIGN

CEILING HUNG ILLUMINATED EXIT SIGN
FILLED SECTOR INDICATES ILLUMINATED SIGN FACE
ARROWS INDICATES ILLUMINATED ARROWS ON SIGN

NON RATED WALL
60 MINUTE RATED WALL
120 MINUTE RATED WALL
THERMAL NON RATED WALL
ACOUSTIC NON RATED WALL
ACOUSTIC 60 MINUTE RATED WALL
ACOUSTIC 120 MINUTE RATED WALL

GRAPHIC SCALES

SCALE: 1" = 80'-0"
SCALE: 1/32" = 1'-0"

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FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA — ARNOLD M. MORRISON — AR102646 — REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
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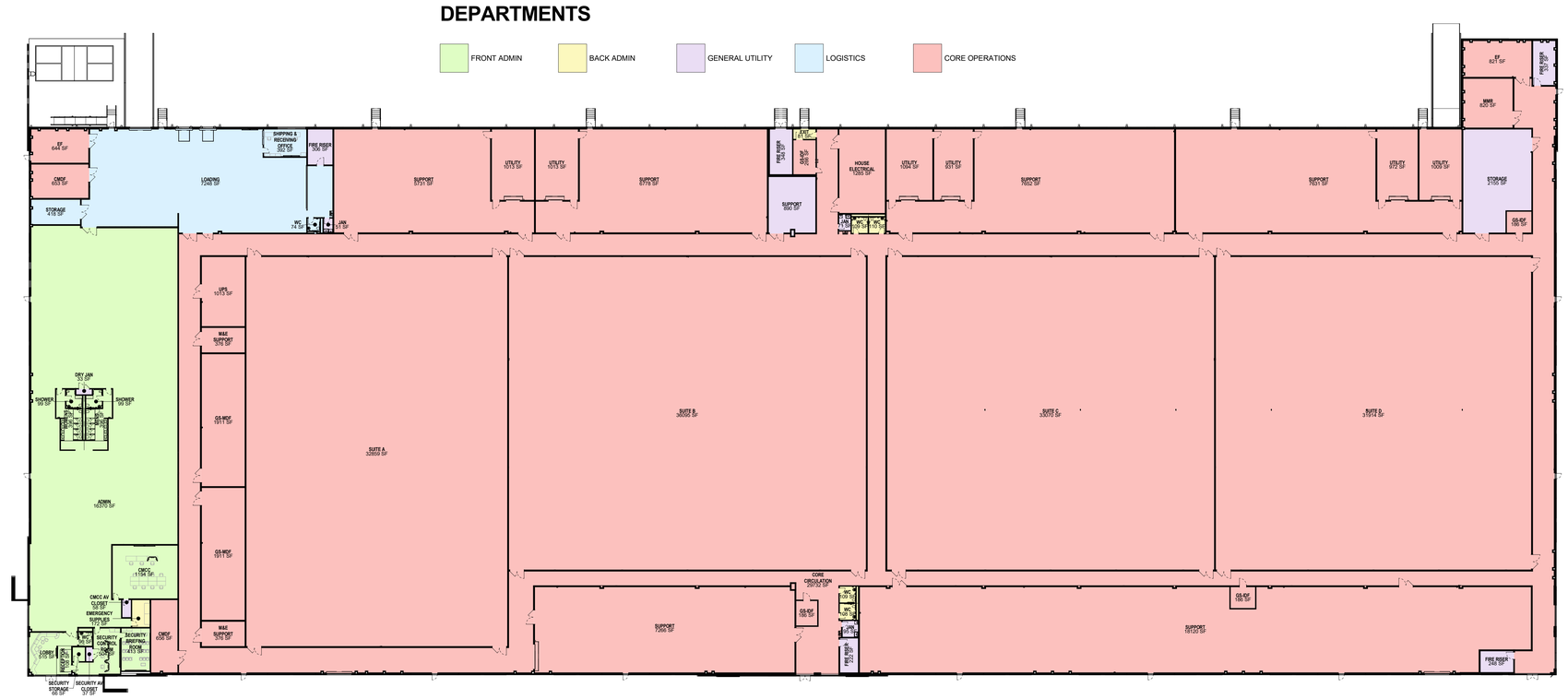
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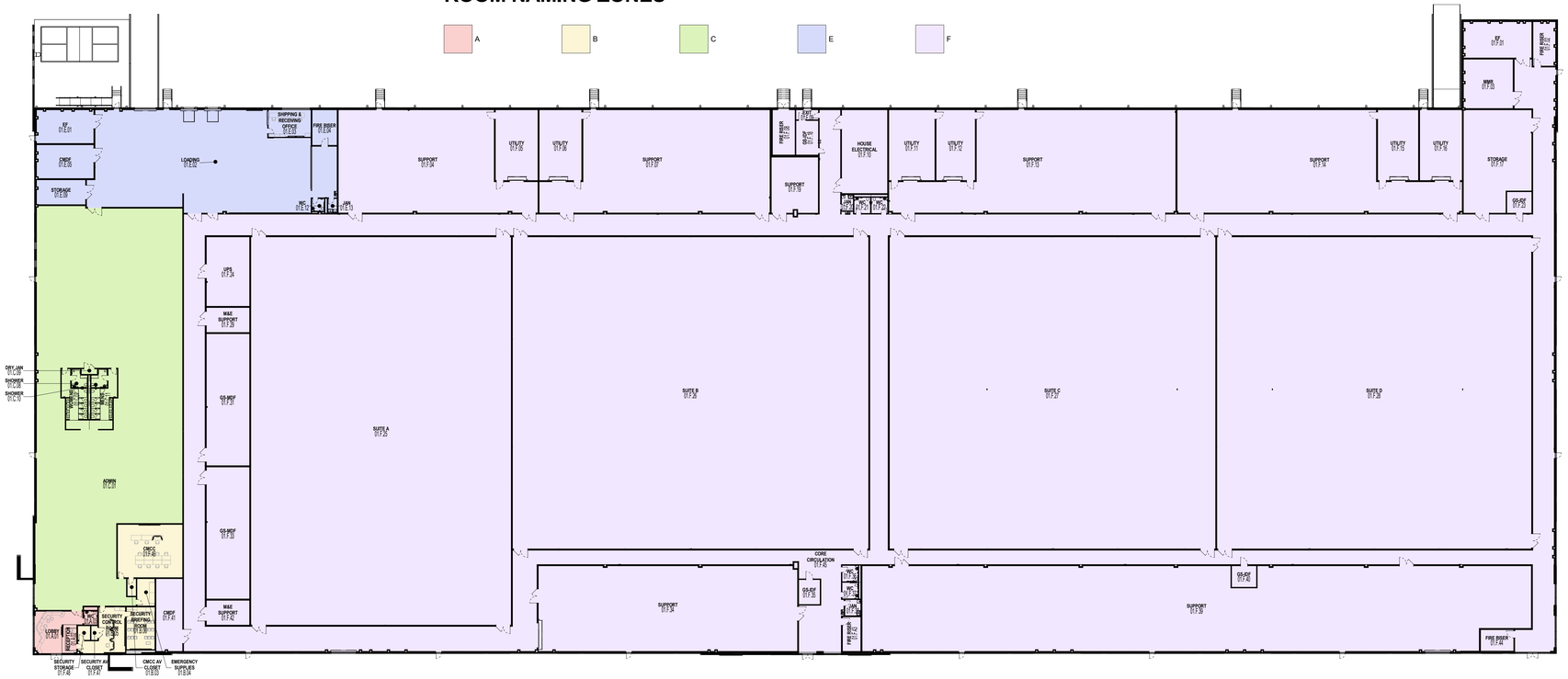
SHEET TITLE
LIFE SAFETY PLAN

SHEET NUMBER
BLDG1-AE101-A

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1 SPATIAL ANALYSIS PLAN
SCALE: 1/32" = 1'-0"



2 ROOM ZONE DESIGNATIONS
SCALE: 1/32" = 1'-0"

GENERAL NOTES

A. DO NOT SCALE DRAWINGS. USE GIVEN DIMENSIONS.

B. PATHWAYS INDICATED ARE TO ALLOW FOR FUNCTIONALITY AND THE SAFETY AND ACCESSIBILITY OF ALL BUILDING OCCUPANTS. MOVEABLE ITEMS SHOULD BE LOCATED SO AS NOT TO INTERFERE WITH CIRCULATION PATHWAYS.

DEPARTMENT AREAS

ROOM	AREA	AREA DESIGN REQUIREMENTS
01.A.01 | LOBBY	515 SF	BY DESIGN
01.A.02 | RECEPTION	108 SF	BY OPR DIMENSIONS (98SF)
01.A.03 | WC	90 SF	BY DESIGN
01.B.03 | CMCC AV CLOSET	58 SF	NOT DEFINED
01.B.04 | EMERGENCY SUPPLIES	172 SF	BY OPR EQUIPMENT
01.B.05 | SECURITY CONTROL ROOM	504 SF	BY OPR DIMENSIONS (379SF)
01.B.06 | SECURITY BRIEFING ROOM	413 SF	BY OPR DIMENSIONS (447SF)
01.C.01 | ADMIN	16370 SF	BY OPR DIMENSIONS (447SF)
01.C.07 | WOMENS	396 SF	BY DESIGN
01.C.08 | SHOWER	99 SF	BY DESIGN
01.C.09 | DRY JAN	33 SF	NOT DEFINED
01.C.10 | SHOWER	99 SF	BY DESIGN
01.C.11 | MENS	396 SF	BY DESIGN
01.E.01 | EF	644 SF	BY DESIGN
01.E.02 | LOADING	7248 SF	BY DESIGN
01.E.03 | SHIPPING & RECEIVING OFFICE	392 SF	BY OPR DIMENSIONS
01.E.04 | FIRE RISER	306 SF	BY DESIGN
01.E.05 | CMDF	653 SF	BY DESIGN
01.E.09 | STORAGE	418 SF	BY DESIGN
01.E.12 | WC	74 SF	BY DESIGN
01.E.13 | JAN	51 SF	BY DESIGN
01.F.01 | EF	821 SF	BY DESIGN
01.F.02 | FIRE RISER	337 SF	BY DESIGN
01.F.03 | MMR	820 SF	BY DESIGN
01.F.04 | SUPPORT	5731 SF	BY DESIGN
01.F.05 | UTILITY	1013 SF	BY DESIGN
01.F.06 | UTILITY	1013 SF	BY DESIGN
01.F.07 | SUPPORT	6778 SF	BY DESIGN
01.F.08 | FIRE RISER	348 SF	BY DESIGN
01.F.09 | EXIT	81 SF	BY DESIGN
01.F.10 | HOUSE ELECTRICAL	1285 SF	BY DESIGN
01.F.11 | UTILITY	1094 SF	BY DESIGN
01.F.12 | UTILITY	931 SF	BY DESIGN
01.F.13 | SUPPORT	7652 SF	BY DESIGN
01.F.14 | SUPPORT	7631 SF	BY DESIGN
01.F.15 | UTILITY	972 SF	BY DESIGN
01.F.16 | UTILITY	1009 SF	BY DESIGN
01.F.17 | STORAGE	2155 SF	BY DESIGN
01.F.18 | GS-IDF	266 SF	BY DESIGN
01.F.19 | SUPPORT	890 SF	BY LEASE SPACE PROGRAMMING (690SF) BUT OPR RECOMMENDS 900 SF
01.F.20 | JAN	71 SF	BY DESIGN
01.F.21 | WC	109 SF	BY DESIGN
01.F.22 | WC	110 SF	BY DESIGN
01.F.23 | GS-IDF	186 SF	BY DESIGN
01.F.24 | UPS	1013 SF	BY DESIGN
01.F.25 | SUITE A	32859 SF	BY DESIGN
01.F.26 | SUITE B	36095 SF	BY DESIGN
01.F.27 | SUITE C	33070 SF	BY DESIGN
01.F.28 | SUITE D	31914 SF	BY DESIGN
01.F.29 | M&E SUPPORT	376 SF	BY DESIGN
01.F.31 | GS-MDF	1911 SF	BY DESIGN
01.F.33 | GS-MDF	1911 SF	BY DESIGN
01.F.34 | SUPPORT	7266 SF	BY DESIGN
01.F.35 | GS-IDF	186 SF	BY DESIGN
01.F.36 | WC	109 SF	BY DESIGN
01.F.37 | WC	108 SF	BY DESIGN
01.F.38 | JAN	95 SF	BY DESIGN
01.F.39 | SUPPORT	18120 SF	BY DESIGN
01.F.40 | GS-IDF	186 SF	BY DESIGN
01.F.41 | CMDF	656 SF	BY DESIGN
01.F.42 | M&E SUPPORT	376 SF	BY DESIGN
01.F.43 | FIRE RISER	222 SF	BY DESIGN
01.F.44 | FIRE RISER	248 SF	BY DESIGN
01.F.45 | CORE CIRCULATION	29732 SF	BY DESIGN
01.F.46 | CMCC	1154 SF	NOT DEFINED
01.F.47 | SECURITY AV CLOSET	37 SF	BY OPR DIMENSIONS (379SF)
01.F.48 | SECURITY STORAGE	66 SF	BY OPR DIMENSIONS (379SF)
TOTAL INTERNAL AREA	268051 SF	

GRAPHIC SCALES

0 4' 8' 16' 32' 64' 96'
SCALE: 1/32" = 1'-0"

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STATE OF FLORIDA
ARNOLD M. MORRISON
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REGISTERED ARCHITECT
Signed: 9/22/2026

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BUILDING 1

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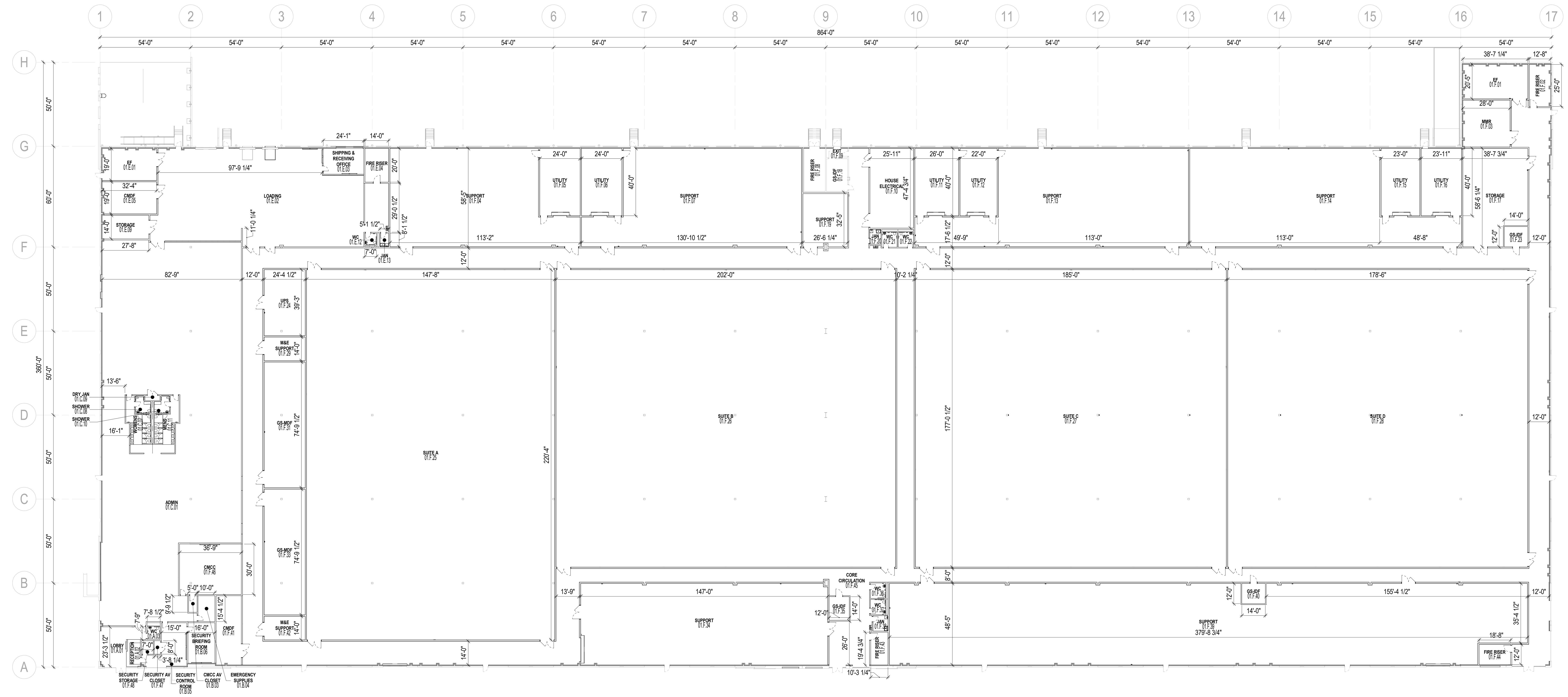
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SHEET TITLE

SPATIAL ANALYSIS

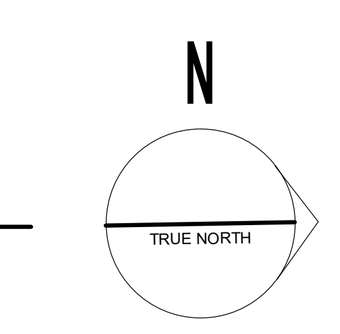
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1 DIMENSION PLAN MAIN FLOOR

SCALE: 1/32" = 1'-0"



GENERAL NOTES

A. DO NOT SCALE DRAWINGS OR DETAILS. USE GIVEN DIMENSIONS. CHECK ENLARGED PLANS AND DETAILS FOR LOCATION OF ALL ITEMS NOT DIMENSIONED ON PLANS.

B. ALL WALLS ARE DIMENSIONED TO FINISHED FACE. UNLESS OTHERWISE NOTED.

C. DOORS AND CASED OPENINGS ARE TO BE 6 INCHES FROM THE FACE OF ADJACENT WALL.

D. REFER TO ACCESSIBILITY DETAILS AND THE SPATIAL ANALYSIS PLAN FOR REQUIRED CLEARANCES, MOUNTING HEIGHTS AND OTHER DIMENSIONAL CONSTRAINTS.

E. REFER TO THE CONSTRUCTION PLAN FOR CONSTRUCTION INFORMATION.

GRAPHIC SCALES

0 4' 8' 16' 32' 64' 96'
SCALE: 1/32" = 1'-0"

Salas O'Brien

salasobrien.com 615.346.3400

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Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA ARNOLD M. MORRISON AR102646 REGISTERED ARCHITECT

Signed: 9/22/2026

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PROJECT SUNSHINE

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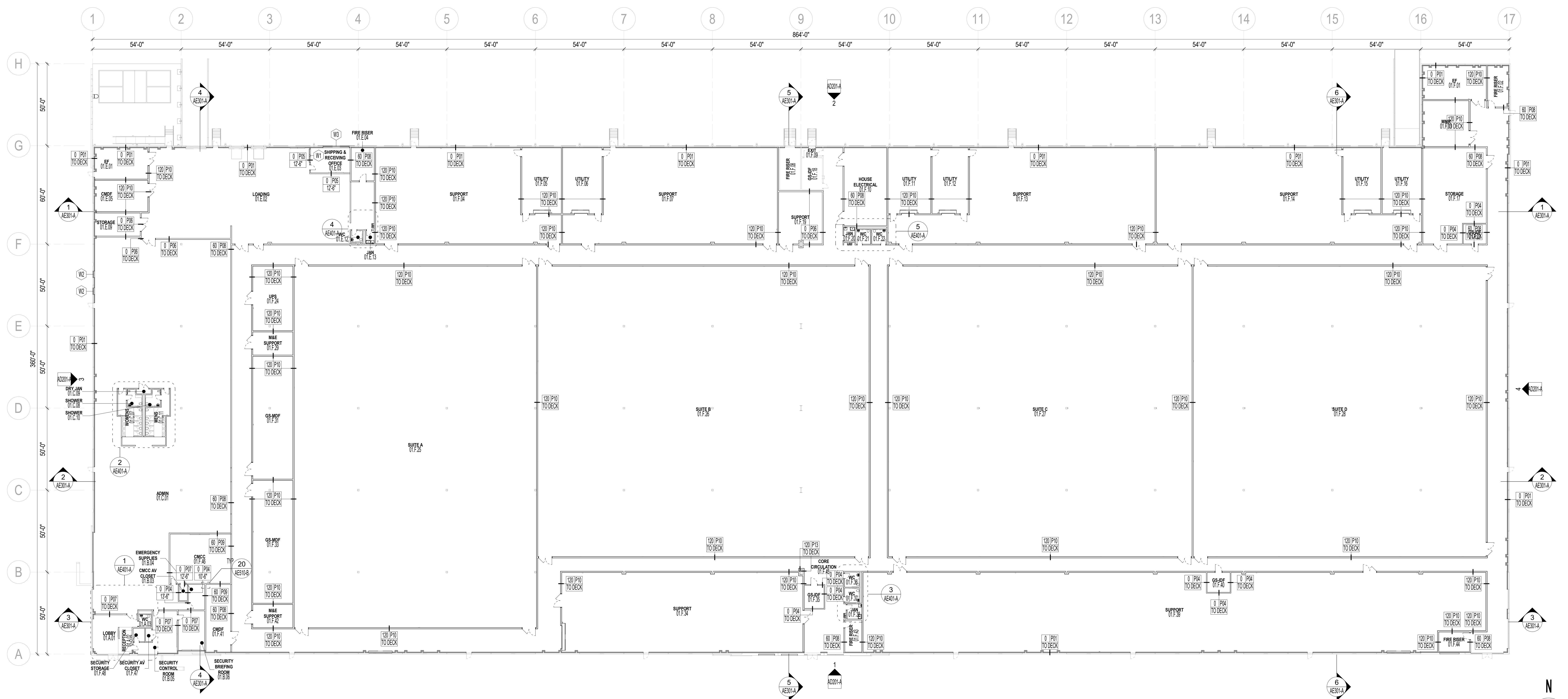
DIMENSION PLAN

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1 CONSTRUCTION PLAN MAIN FLOOR

SCALE: 1/32" = 1'-0"

N

TRUE NORTH

GENERAL NOTES

A. REFER TO INTERIOR DESIGN DRAWINGS FOR FINISHES, BASES, TRIM, TRANSITIONS, SPECIALTY EQUIPMENT, ACCESSORIES, CASEWORK, WINDOW TREATMENTS AND OTHER INTERIOR FINISH INFORMATION.

B. REFER TO ASSEMBLY SCHEDULES AND DETAIL SHEETS FOR CONSTRUCTION INFORMATION.

C. REFER TO THE DOOR SCHEDULE FOR A KEY PLAN IDENTIFYING ALL DOOR NUMBERS.

D. REFER TO THE GLAZING ELEVATIONS AND SCHEDULES FOR INFORMATION ABOUT INTERIOR WINDOWS.

E. REFER TO THE WAYFINDING PLANS AND DETAILS FOR ALL SIGNAGE AND MARKING INFORMATION.

F. REFER TO ACCESSIBILITY DETAILS FOR REQUIRED CLEARANCES, MOUNTING HEIGHTS AND OTHER DIMENSIONAL CONSTRAINTS.

G. REFER TO SITE PLAN AND CIVIL DRAWINGS FOR EXTERIOR SCOPE OUTSIDE OF BUILDING AREA.

H. INSTALL ALL WALLS, DOORS, AND EQUIPMENT SHOWN ON PLANS. SEE OTHER PLANS AND OTHER DISCIPLINES FOR ALL WORK NOT SHOWN/NOTED ON CONSTRUCTION PLANS.

I. ALL LIGHT GAUGE METAL STUDS AND FRAMING (SHOWN AND NOT SHOWN) SHALL BE INSTALLED PER THE STANDARDS AND DETAILS PUBLISHED BY THE STEEL STUD MANUFACTURER'S ASSOCIATION.

J. ALL CONSTRUCTION EXPOSED TO THE EXTERIOR SHALL BE OF SUCH MATERIALS AND CONSTRUCTED IN SUCH A WAY AS TO BE WEATHER AND WATER PROTECTED. OPENINGS IN THE BUILDING SHELL, SUCH AS THOSE IN: EXTERIOR WALLS, ROOF, FOUNDATION AND SLAB SHALL BE PROVIDED APPROPRIATE WATERPROOFING. REFER TO CONSTRUCTION AND WATERPROOFING DETAILS FOR DESIGN INTENT OF WEATHER AND WATER PROTECTION. ANY DISCREPANCIES OR PROTECTION MEASURES FROM THE ELEMENTS NOT SPECIFICALLY DETAILED SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY AND COORDINATED WITH THE ARCHITECT PRIOR TO CONSTRUCTION.

K. ALL DOORS AND GLAZING IN FIRE RATED CONSTRUCTION SHALL BE RATED CORRESPONDING TO THE RATING OF ASSEMBLY. ALL OPENINGS AND PENETRATIONS IN FIRE RATED CONSTRUCTION SHALL BE PROTECTED WITH FIREPROOFING APPROPRIATE TO THE RATING OF THE ASSEMBLY. ALL JOINTS IN FIRE RATED CONSTRUCTION SHALL BE PROTECTED WITH FIREPROOFING APPROPRIATE TO THE RATING OF THE ASSEMBLY. REFER TO CONSTRUCTION AND FIRE PROTECTION DETAILS FOR DESIGN INTENT OF FIRE PROTECTION. ANY DISCREPANCIES OR FIRE PROTECTION MEASURES NOT SPECIFICALLY DETAILED SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY AND COORDINATED PRIOR TO CONSTRUCTION.

L. FIRE BLOCKING SHALL BE PROVIDED FOR ALL FIRE RATED WALLS AND FIRE RATED PARTITIONS AT THE MID-HEIGHT OF ALL WALLS AND PARTITIONS OVER 10FT IN HEIGHT, AT ALL CEILING AND FLOOR LEVELS, AT ALL INTERCONNECTIONS BETWEEN VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS AND COVE CEILINGS, AND AT 10FT INTERVALS AS REQUIRED.

M. ALL PENETRATIONS THROUGH OR INTO FIRE RATED WALLS AND PARTITIONS SHALL BE PROTECTED, SEALED OR DAMPERED USING THE DETAILS PROVIDED OR BY SUBMITTING UL APPROVED DETAILS TO THE ARCHITECT OR ENGINEER FOR REVIEW.

N. ALL FIRE RATED WALLS AND PARTITIONS WITH AN ABUTTING CEILING SHALL BE MARKED ABOVE THE CEILING TO INDICATE THEIR PROTECTION REQUIREMENTS.

O. ALL BLOCKING, BACKING, OR SHEATHING REQUIRED FOR INSTALLATION OF PROJECT ELEMENTS SHALL BE IN ACCORDANCE WITH ACCEPTED MATERIALS AS SPECIFIED BY THE APPLICABLE CODES FOR THE INDICATED CONSTRUCTION TYPE.

P. CONCEAL TO THE GREATEST EXTENT POSSIBLE PIPES, CONDUITS, DUCTS, VENTS, ETC. IN ADMINISTRATION AREAS. ALL SUCH LINES SHALL BE CONCEALED OR FURRED AND FINISHED, UNLESS NOTED AS EXPOSED CONSTRUCTION IN DRAWINGS. OFFSET STUDS WHERE REQUIRED SO THAT FINISHED WALL SURFACES WILL BE FLUSH. PAINT OR FINISH ALL EXPOSED EQUIPMENT & ELEMENTS PER OWNER.

Q. PAINT ALL EXPOSED STEEL WHERE NOT TREATED WITH FIREPROOFING UNLESS NOTED OTHERWISE.

R. MATERIALS STORED ON SITE ARE TO REMAIN PROTECTED FROM DETERIORATION.

SHEET LEGEND

WALL TAG
- WALL FIRE RATING IN MINUTES
- WALL TYPE
- WALL HEIGHT

(120 W00 / 10'-10 1/8")

- EXISTING WALL TO REMAIN
- EXISTING DOOR TO REMAIN
- EXISTING OVERHEAD SECTIONAL DOOR TO REMAIN
- EXISTING DOCK LEVELER TO REMAIN
- NEW DOOR TO BE INSTALLED
- NEW OVERHEAD COILING DOOR TO BE INSTALLED
- NEW PARTITION TO BE CONSTRUCTED

GRAPHIC SCALES

0 4' 8' 16' 32' 64' 96'
SCALE: 1/32" = 1'-0"

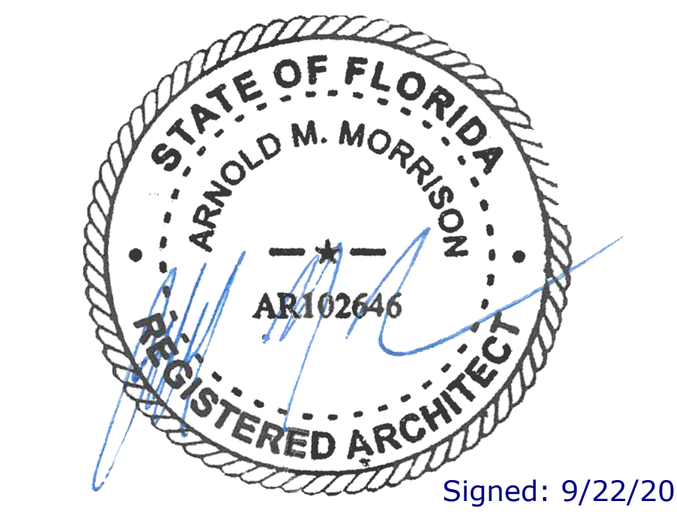
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Nashville
2950 Kraft Drive
Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL



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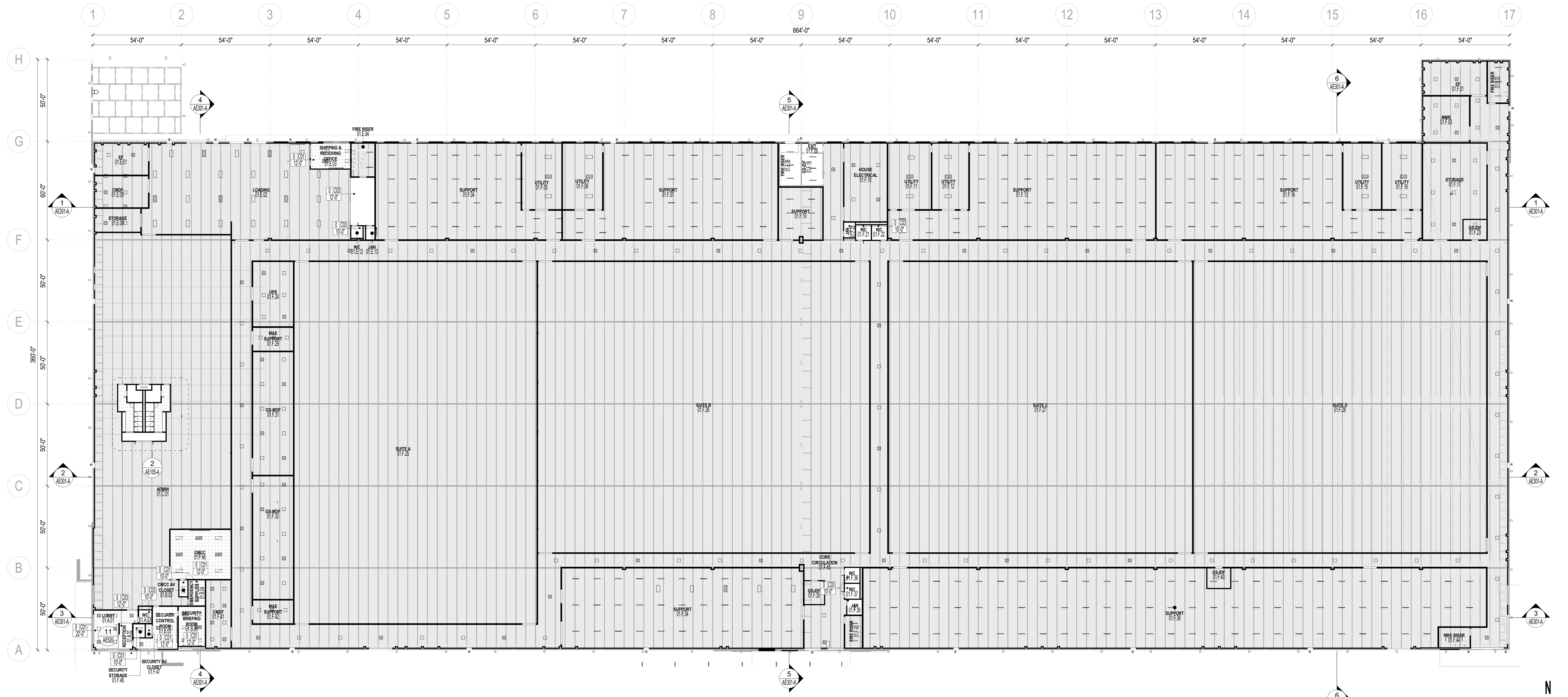
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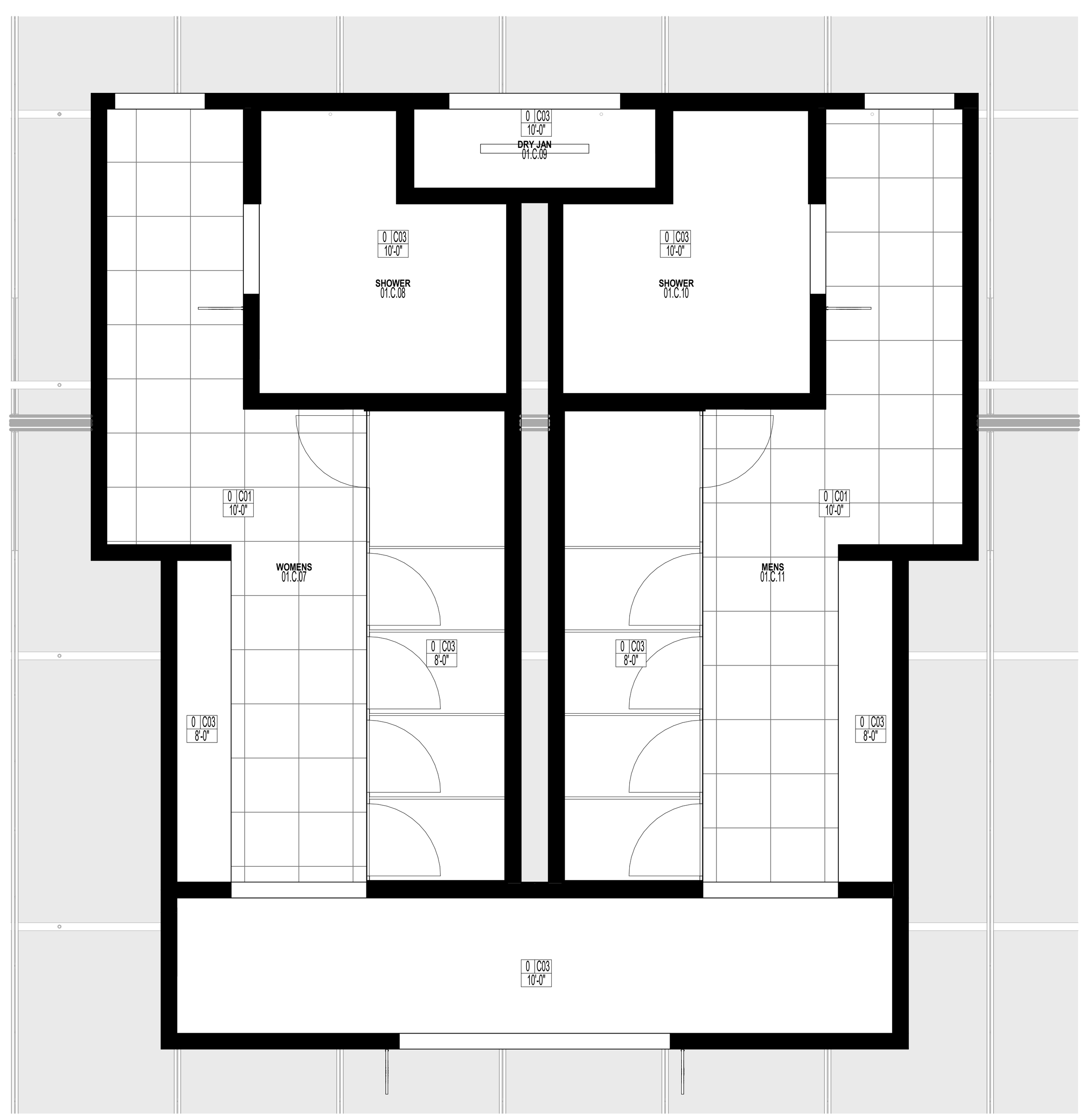
CONSTRUCTION PLAN

SHEET NUMBER
BLDG1-AE104-A



1 REFLECTED CEILING PLAN MAIN FLOOR

SCALE: 1/32" = 1'-0"



2 ENLARGED CEILING PLAN

AE105-A SCALE: 1/4" = 1'-0"

GENERAL NOTES

A. CONTRACTOR SHALL COMPARE THE REFLECTED CEILING PLAN WITH ELECTRICAL, MECHANICAL AND FIRE PROTECTION PLANS FOR ALL CEILING MOUNTED EQUIPMENT, FIXTURES AND PENETRATIONS.

B. CEILING PENETRATIONS SHALL BE CUT TO PROVIDE APPROPRIATE CLEARANCE FOR SEISMIC MOVEMENT AS INDICATED IN THE CEILING DETAILS.

C. SUSPENDED CEILING SHALL USE SEISMIC CLIPS AND MOLDING SYSTEMS.

D. CEILING SUSPENSION SYSTEMS SHALL BE STABILIZED AGAINST LATERAL SEISMIC MOVEMENT IN ACCORDANCE WITH THE CODE REQUIREMENTS. PROVIDE LIGHTING TIE WIRES IN ACCORDANCE WITH CODE.

E. A MINIMUM OF 18 INCHES OF CLEARANCE IS REQUIRED BELOW EVERY SPRINKLER HEAD AND ALL PERMANENT AND MOVEABLE FIXTURES AND FURNISHINGS SHOULD BE LOCATED ACCORDINGLY.

F. CEILING FIXTURES, INCLUDING BUT NOT LIMITED TO SENSORS, ENUNCIATORS AND SMOKE DETECTORS, SHALL BE LOCATED IN THE CENTER OF CEILING TILES UNLESS NOTED OTHERWISE.

G. COORDINATE CEILING HEIGHTS WITH OF MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION EQUIPMENT TO VERIFY THAT PLENUM HAS ENOUGH DEPTH.

H. CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR LEVELS OF EACH ROOM.

I. REFER TO EXISTING DRAWINGS FOR ALL ROOF FRAMING INFORMATION.

J. PAINT ALL EXPOSED STRUCTURAL ELEMENTS WHICH ARE NOT FIREPROOFED IN SPACES LABELED OPEN TO STRUCTURE.

SHEET LEGEND

ACT02
ARMSTRONG
CLEAN ROOM VL
WHITE

ACT01
ARMSTRONG
ULTIMA 1912TEMP
WHITE

EXPOSED STRUCTURE
PAINT PT06

GYP03
GEORGIA PACIFIC
FIREGUARD X MOLD-GUARD
PAINT AS INDICATED

120 C00 / 00' - 00"
FIRE RATING IN MINUTES
CEILING TYPE (REFER TO ASSEMBLY SCHEDULES)
CEILING HEIGHT

GRAPHIC SCALES

0 6" 1' 2' 4' 8' 12'
SCALE: 1/4" = 1'-0"

0 4' 8' 16' 32' 64' 96'
SCALE: 1/32" = 1'-0"

Salas O'Brien

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FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

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PROJECT SUNSHINE

BUILDING 1

810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

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2645-00192

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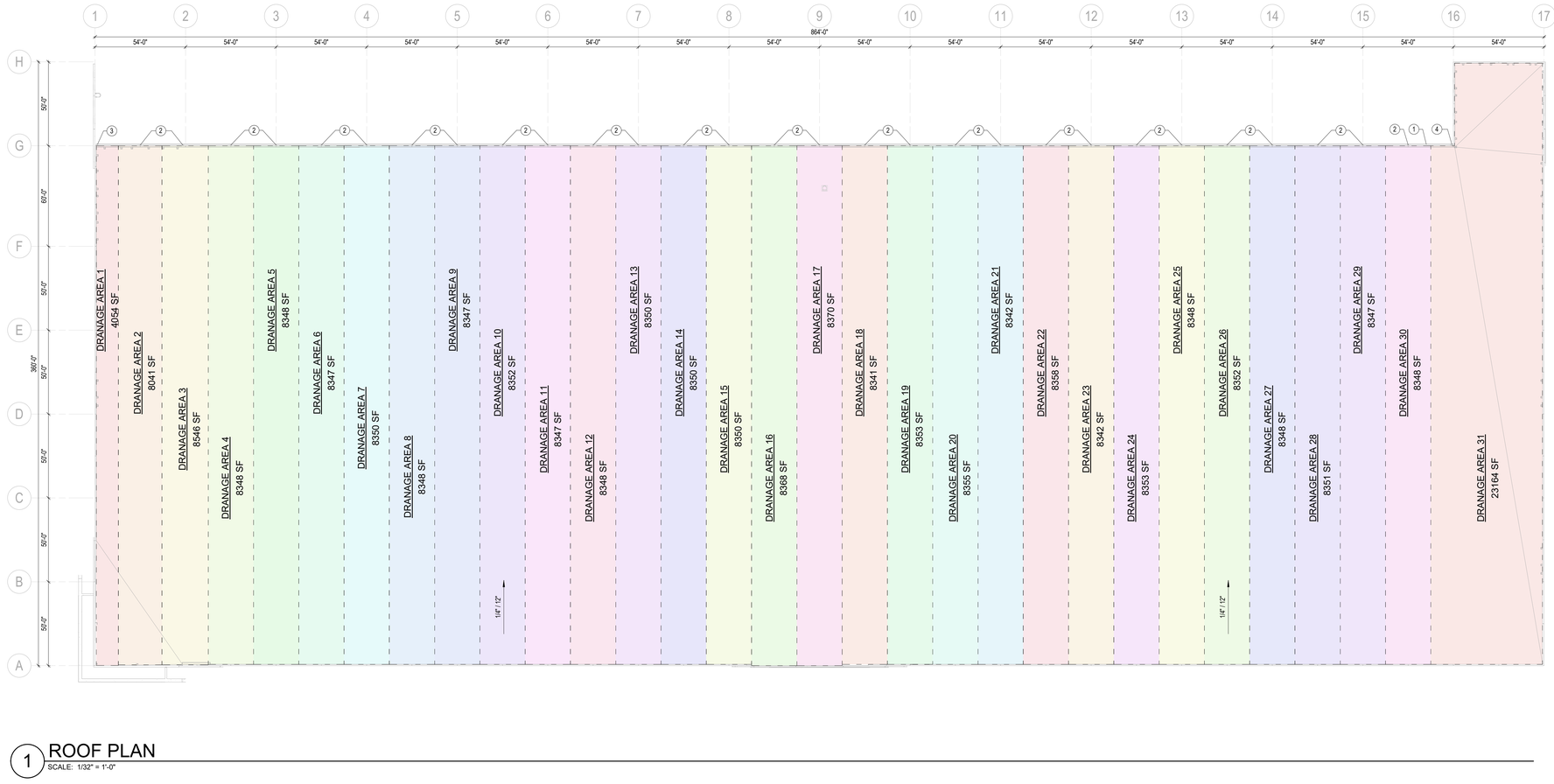
SHEET TITLE

REFLECTED CEILING PLAN

SHEET NUMBER

BLDG1-AE105-A

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1 ROOF PLAN
SCALE: 1/32" = 1'-0"

N
TRUE NORTH

GENERAL NOTES

A. ALL EXISTING ROOFING TO BE REMOVED TO ROOF DECK AND TO BE REPLACED.

B. REFER TO SPECIFICATIONS FOR INFORMATION ABOUT ROOF CONSTRUCTION AND TO THE STRUCTURAL DRAWINGS FOR THE FRAMING OF THE ROOF STRUCTURE.

C. ROOF DRAINAGE IS BASED ON THE FLORIDA BUILDING CODE 2023 PLUMBING CODE, AND NOAA ATLAS 14 RAINFALL DATA FOR AUBURNDALE, FLORIDA. EXISTING DRAINAGE IS SIZED FOR THE 100-YEAR STORM, WHICH SPECIFIES A RAINFALL RATE OF 4.50 IN/H, AND THE 500-YEAR, 15-MINUTE STORM, WHICH SPECIFIES A RAINFALL RATE OF 4.47 IN/H. ALLOWABLE ROOF AREAS LISTED BELOW ARE BASED ON DESIGN RAINFALL RATES AND ROOF SLOPE OF 1/4 IN/FT.
   a. 6-INCH DOWNSPOUT SERVES 10,455 SQFT AREA MAX.
   b. 10-INCH GUTTER SERVES 10,555 SQFT AREA MAX.

D. NEW ROOF REINFORCEMENT BY STRUCTURAL DESIGN.

E. NEW ROOF CONSTRUCTION AND ACCESS HATCHES ARE BE INSULATED.

F. ROOF ASSEMBLY VERIFICATION: THE TOTAL TPO ROOF CONSTRUCTION EMBODYING MEMBRANES, INSULATION, SUBSTRATES, CORNER FASTENING CONFIGURATIONS, AND DRAIN COMPONENTS MUST MATCH AN ACTIVE FM APPROVALS ROOFNAV ASSEMBLY NUMBER. THIS NUMBER MUST BE OFFICIALLY APPROVED BY THE ASSIGNED FM GLOBAL PLAN REVIEW ENGINEER PRIOR TO ORDERING MATERIALS OR INITIATING ON-SITE FIELD INSTALLATION.

G. ROOF DESIGN MUST MEET FM DS 1-28 WIND DESIGN AND ROOF UPLIFT PROTECTION, AND FM DS 1-54 ROOF DRAINAGE AND STRUCTURAL RAIN LOAD SYSTEMS.

H. ROOF EDGE FLASHING SHOULD BE AN FM APPROVED FLASHING ASSEMBLY WITH THE PROPER MINIMUM WIND RATING. DESIGN AND INSTALL IN ACCORDANCE WITH FM GLOBAL PROPERTY LOSS PREVENTION DATA SHEET 1-49.

I. REFER TO ASSEMBLY SCHEDULE FOR NEW ROOFING DESIGN.

SHEET KEYNOTES

NO.	DESCRIPTION
1	10" GUTTER (REPLACE EXISTING AS REQUIRED BY FM GLOBAL)
2	6" DOWNSPOUT (REPLACE EXISTING AS REQUIRED BY FM GLOBAL)
3	DRAINAGE AREA 1 IS SUPPORTED BY TWO 6" DOWNSPOUTS.
4	DRAINAGE AREA 31 IS SUPPORTED BY TWO 6" DOWNSPOUTS.

GRAPHIC SCALES

0' 4' 8' 16' 32' 64' 96'
SCALE: 1/32" = 1'-0"

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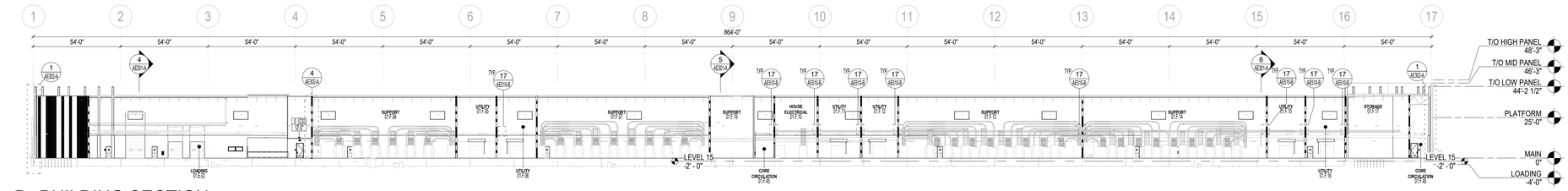
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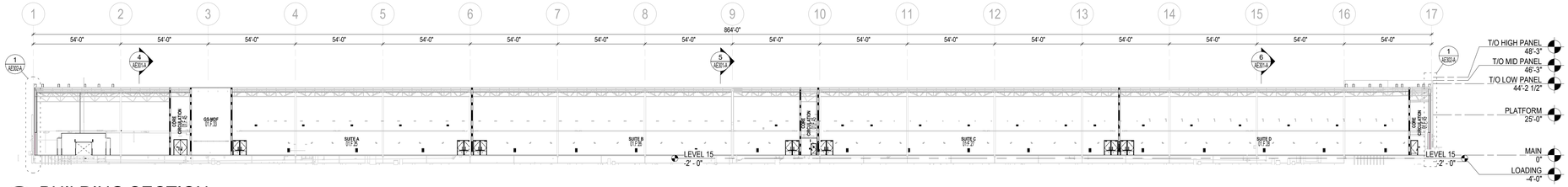
ROOF PLAN

SHEET NUMBER
BLDG1-AE106-A

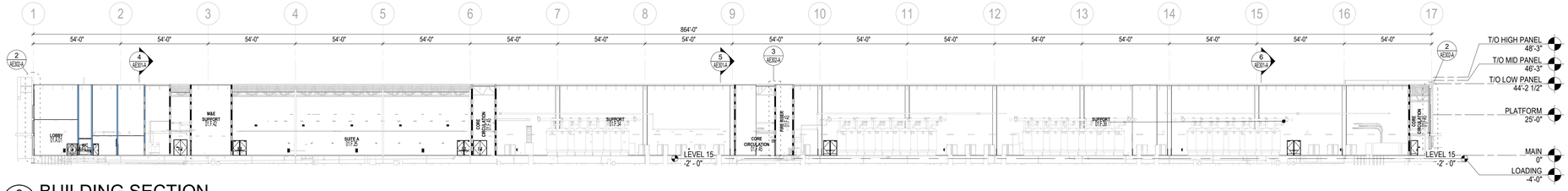
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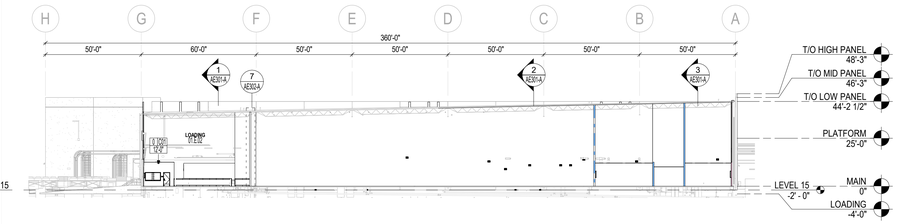
1 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"



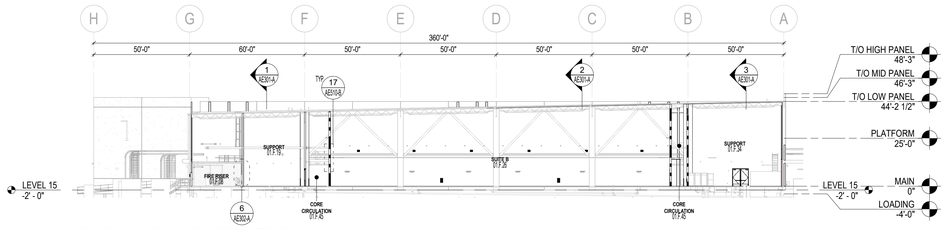
2 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"



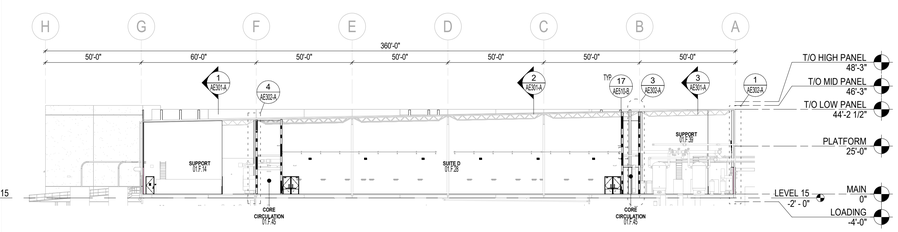
3 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"



4 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"



5 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"



6 AE104-A **BUILDING SECTION**
SCALE: 1/32" = 1'-0"

GENERAL NOTES

A. DO NOT SCALE DRAWINGS OR DETAILS. USE GIVEN DIMENSIONS.

B. REFER TO INDICATED SECTIONS AND DETAILS FOR MORE INFORMATION.

SHEET LEGEND

- NON RATED WALL
- 60 MINUTE RATED WALL
- 120 MINUTE RATED WALL
- THERMAL NON RATED WALL
- ACOUSTIC NON RATED WALL
- ACOUSTIC 60 MINUTE RATED WALL
- ACOUSTIC 120 MINUTE RATED WALL

GRAPHIC SCALES

0' 4' 8' 16' 32' 64'
SCALE: 1/32" = 1'-0"

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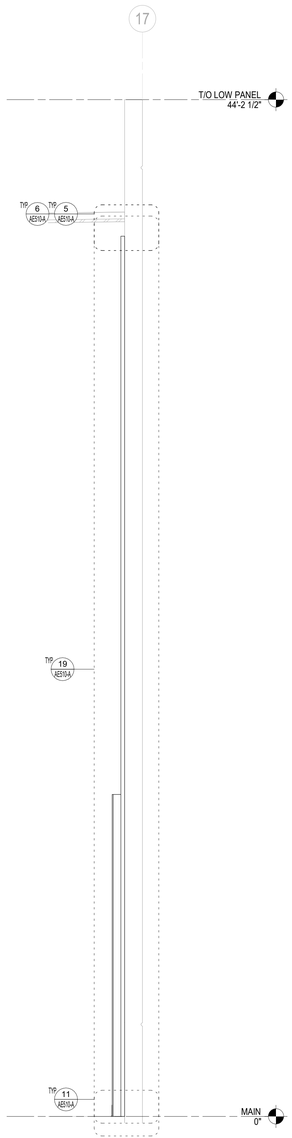
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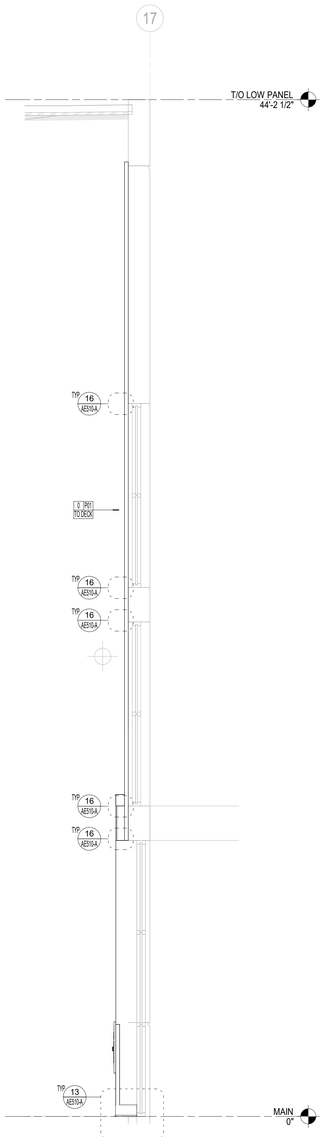
BUILDING SECTIONS

SHEET NUMBER
BLDG1-AE301-A

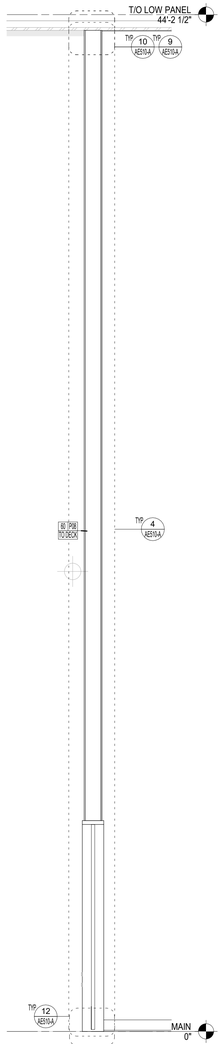
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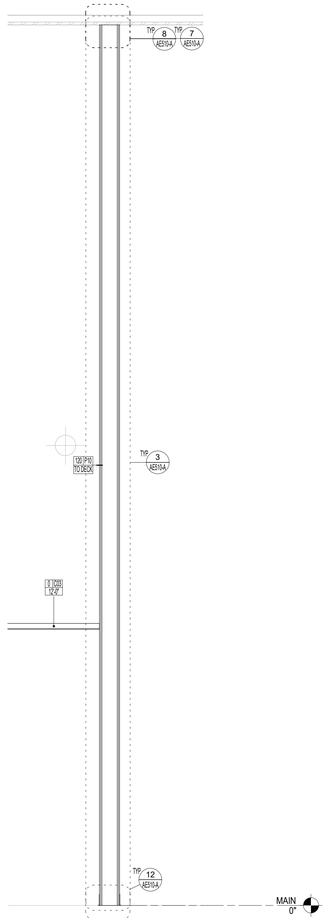
1 EXTERIOR WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"



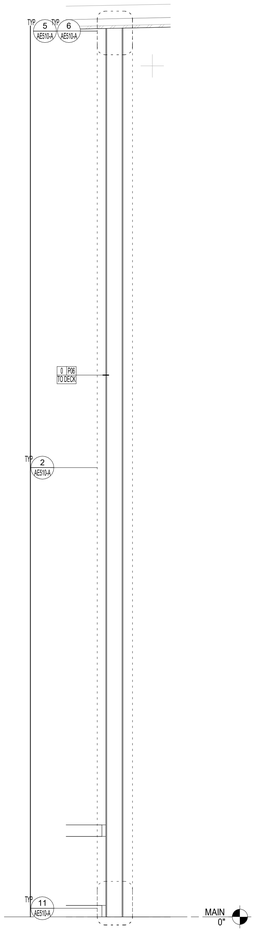
2 EXTERIOR CURTAIN WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"



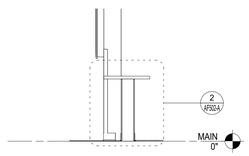
3 INTERIOR 60 MIN WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"



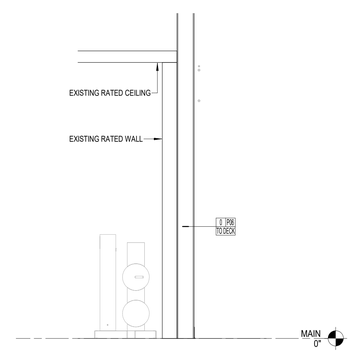
4 INTERIOR 120 MIN WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"



7 INTERIOR UNRATED WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"



5 INTERIOR PONY WALL COUNTER A
AE401-A SCALE: 3/8" = 1'-0"



6 FIRE SPRINKLER RM WALL SECTION A
AE301-A SCALE: 3/8" = 1'-0"

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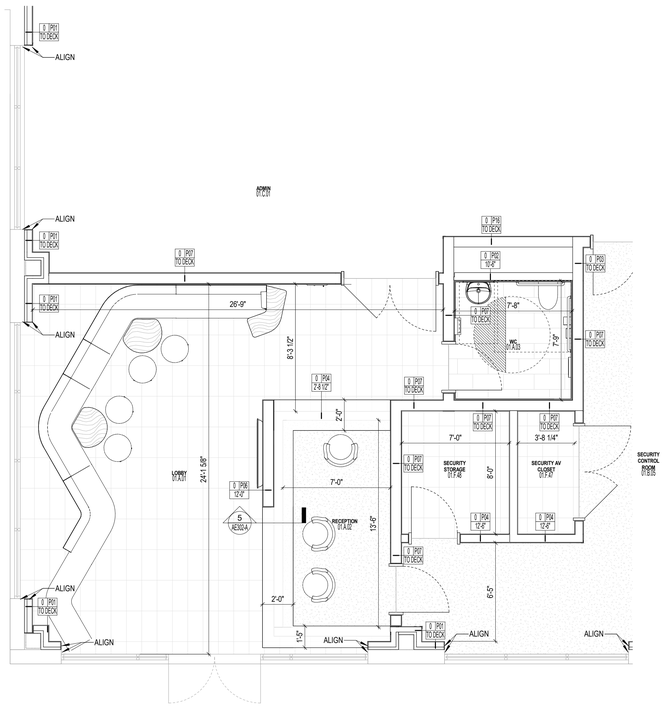
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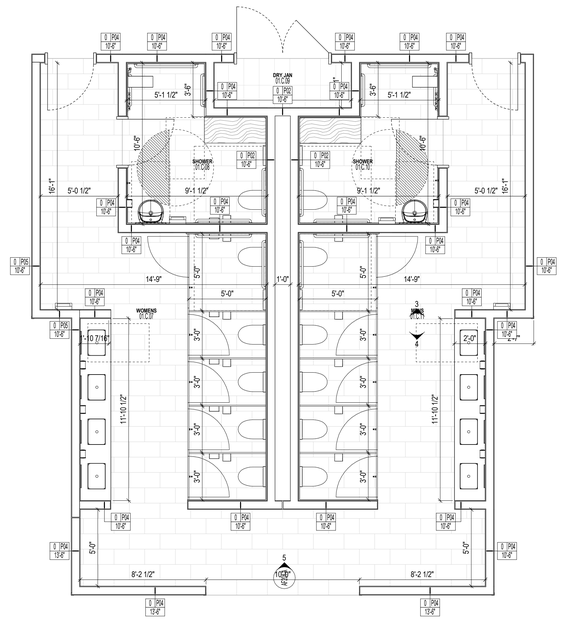
WALL SECTIONS

SHEET NUMBER
BLDG1-AE302-A

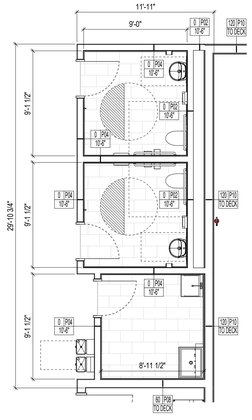
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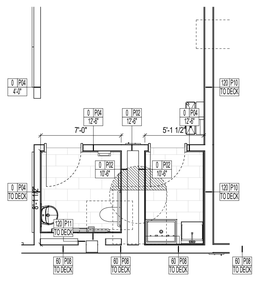
1 LOBBY AREA
AE104-A SCALE: 1/4" = 1'-0"



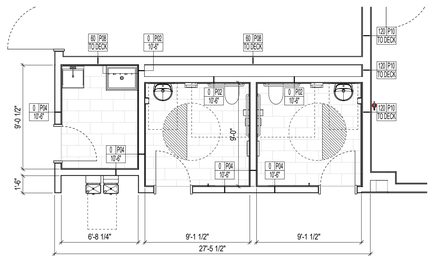
2 OFFICE MULTI-STALL RESTROOMS
AE104-A SCALE: 1/4" = 1'-0"



3 CORE RESTROOMS
AE104-A SCALE: 3/16" = 1'-0"



4 LOADING RESTROOM
AE104-A SCALE: 3/16" = 1'-0"



5 CORE RESTROOMS
AE104-A SCALE: 3/16" = 1'-0"

GENERAL NOTES

A. REFER TO INTERIOR DESIGN DRAWINGS FOR FINISHES, BASES, TRIMS, TRANSITIONS, SPECIALTY EQUIPMENT, ACCESSORIES, CASEWORK, WINDOW TREATMENTS AND OTHER INTERIOR FINISH INFORMATION.

B. REFER TO ASSEMBLY SCHEDULES AND DETAIL SHEETS FOR CONSTRUCTION INFORMATION.

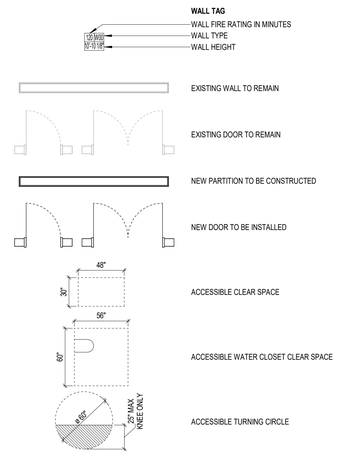
C. REFER TO THE DOOR SCHEDULE FOR A KEY PLAN IDENTIFYING ALL DOOR NUMBERS.

D. REFER TO THE GLAZING ELEVATIONS AND SCHEDULES FOR INFORMATION ABOUT EXTERIOR CURTAIN WALLS, INTERIOR STOREFRONT, AND INTERIOR WINDOWS.

E. REFER TO THE WAYFINDING PLANS AND DETAILS FOR ALL SIGNAGE AND MARKING INFORMATION.

F. REFER TO ACCESSIBILITY DETAILS FOR REQUIRED CLEARANCES, MOUNTING HEIGHTS AND OTHER DIMENSIONAL CONSTRAINTS.

SHEET LEGEND



GRAPHIC SCALES



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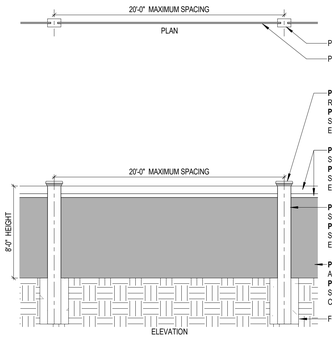
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ENLARGED PLANS

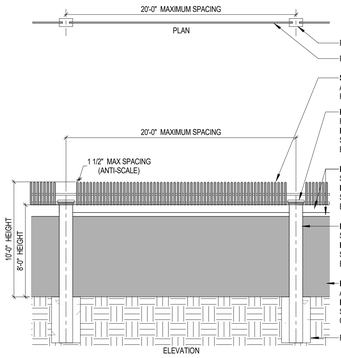
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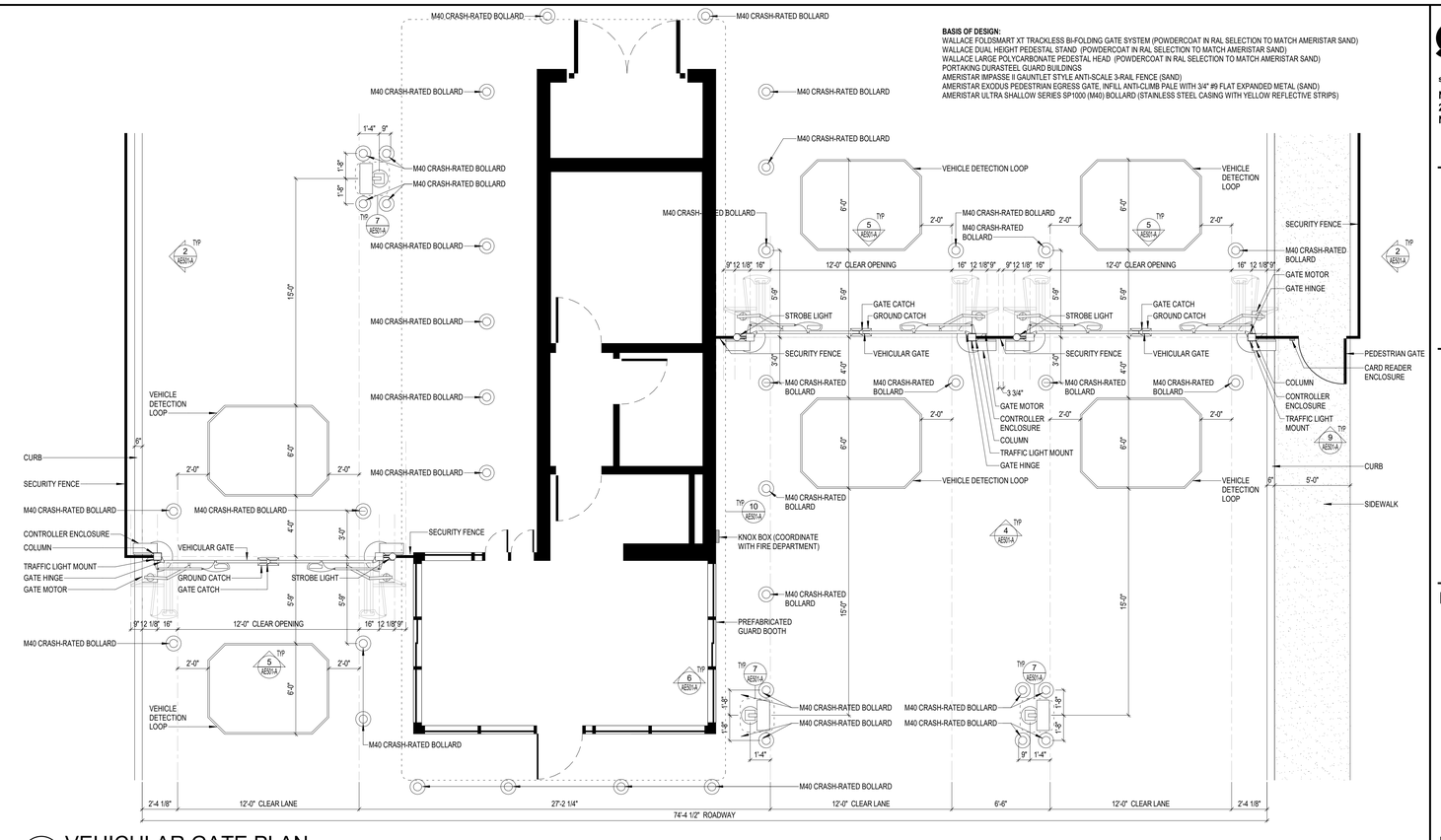
BASIS OF DESIGN: PERMACAST PRECAST WALL SYSTEM (SMOOTH PANEL)

1 PRECAST CONCRETE WALL
AS101 SCALE: 3/16" = 1'-0"

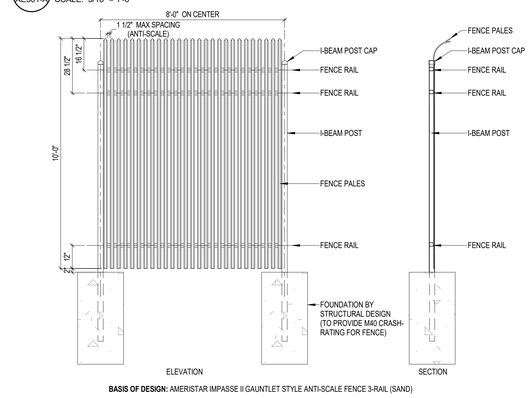


BASIS OF DESIGN:
PERMACAST PRECAST WALL SYSTEM (SMOOTH PANEL)
AMERISTAR IMPASSE II GAUNTLET STYLE ANTI-SCALE FENCE 3-RAIL (SAND)

2 SECURITY PRECAST CONCRETE WALL
AE501-A SCALE: 3/16" = 1'-0"

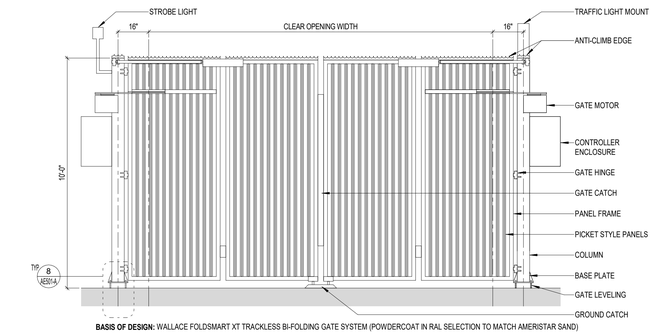


3 VEHICULAR GATE PLAN
AS101 SCALE: 1/4" = 1'-0"



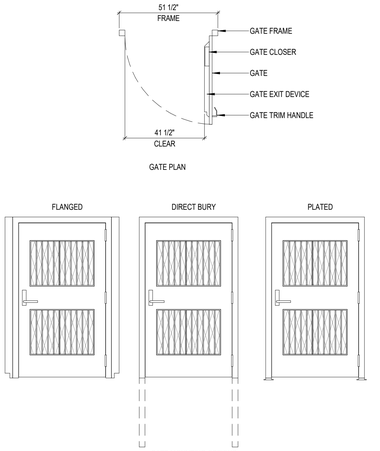
BASIS OF DESIGN: AMERISTAR IMPASSE II GAUNTLET STYLE ANTI-SCALE FENCE 3-RAIL (SAND)

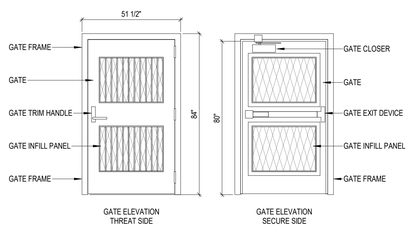
4 FENCE ELEVATION
AE501-A SCALE: 3/8" = 1'-0"



BASIS OF DESIGN: WALLACE FOLDSMART XT TRACKLESS BI-FOLDING GATE SYSTEM (POWDERCOAT IN RAL SELECTION TO MATCH AMERISTAR SAND)

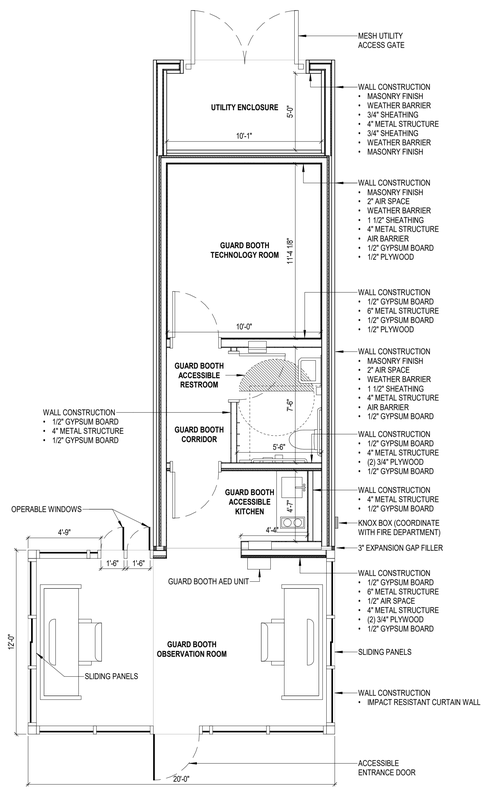
5 VEHICULAR GATE ELEVATION
AE501-A SCALE: 3/8" = 1'-0"





BASIS OF DESIGN:
AMERISTAR EXODUS PEDESTRIAN EGRESS GATE, INFILL ANTI-CLIMB PALE WITH 3/4" #9 FLAT EXPANDED METAL (SAND)

9 PEDESTRIAN GATE
AE501-A SCALE: 3/8" = 1'-0"



BASIS OF DESIGN:
PREFABRICATED CUSTOM GUARD BOOTH CONCEPT DESIGN TO BE COORDINATED WITH OWNER & TENANT
(COLORS TO BE SELECTED TO MATCH EXISTING BUILDING SHELL)

10 GUARD BOOTH DESIGN
AE501-A SCALE: 1/4" = 1'-0"

BASIS OF DESIGN:
AMERISTAR ULTRA SHALLOW SERIES SP1000 (M40) BOLLARD (STAINLESS STEEL CASING WITH YELLOW REFLECTIVE STRIPS)

6 SHALLOW CRASH RATED BOLLARD
AE501-A SCALE: 1/4" = 1'-0"

BASIS OF DESIGN:
WALLACE DUAL HEIGHT PEDESTAL STAND (POWDERCOAT IN RAL SELECTION TO MATCH AMERISTAR SAND)
WALLACE LARGE POLYCARBONATE PEDESTAL HEAD (POWDERCOAT IN RAL SELECTION TO MATCH AMERISTAR SAND)

7 ACCESS CONTROL PEDESTAL
AE501-A SCALE: 1/2" = 1'-0"

BASIS OF DESIGN: WALLACE
DUAL HEIGHT PEDESTAL STAND

BASIS OF DESIGN: WALLACE FOLDSMART XT TRACKLESS BI-FOLDING GATE SYSTEM

8 VEHICULAR GATE FOUNDATION
AE501-A SCALE: 1" = 1'-0"

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FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
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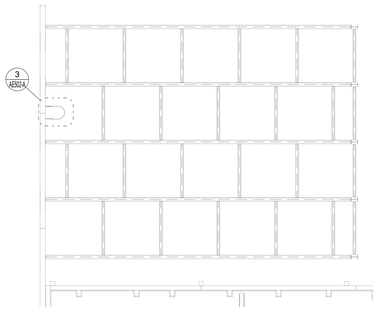
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SHEET TITLE

EXTERIOR DETAILS

SHEET NUMBER
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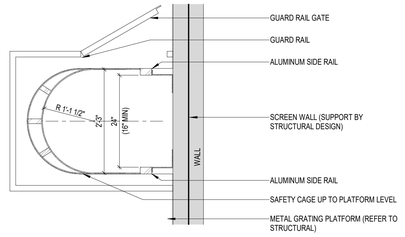
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1 CANOPY EQUIPMENT PLATFORM
AS101 SCALE: 3/32" = 1'-0"

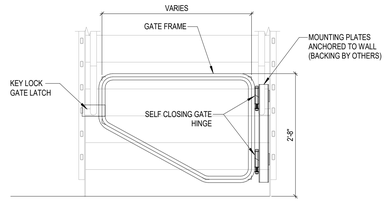


2 CANOPY EQUIPMENT PLATFORM SECTION
SCALE: 3/16" = 1'-0"

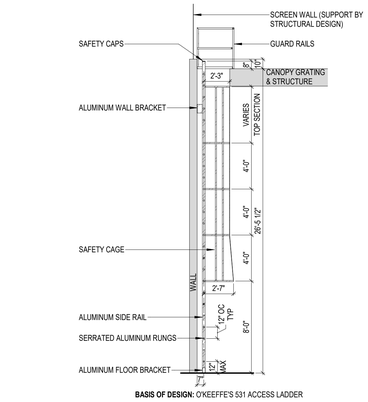


BASIS OF DESIGN: O'KEEFFE'S 531 ACCESS LADDER

3 EXTERIOR LADDER PLAN
AE502-A SCALE: 3/4" = 1'-0"

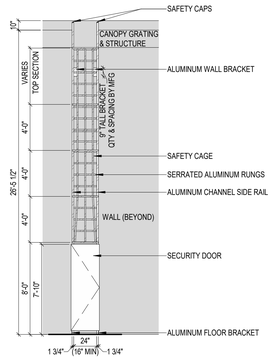


4 STAIR GATE
SCALE: 3/4" = 1'-0"



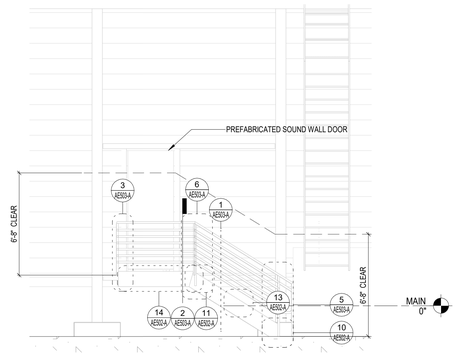
BASIS OF DESIGN: O'KEEFFE'S 531 ACCESS LADDER

5 EXTERIOR LADDER SECTION
AE502-A SCALE: 3/16" = 1'-0"

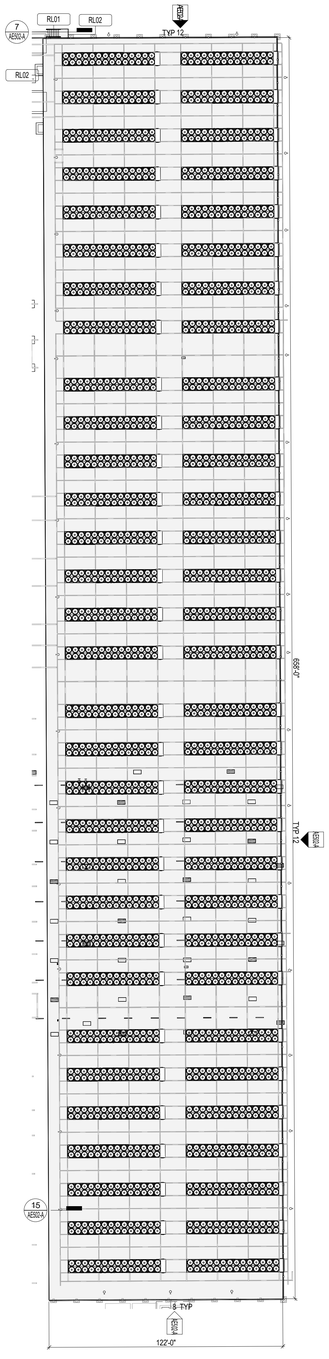


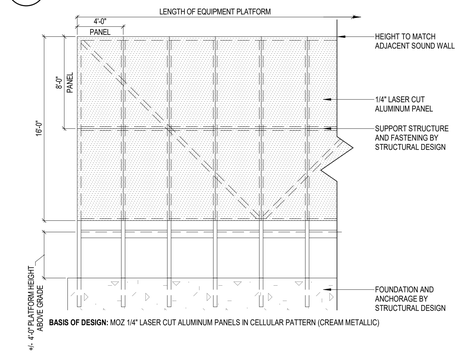
BASIS OF DESIGN: O'KEEFFE'S 531 ACCESS LADDER

6 EXTERIOR LADDER ELEVATION
AE502-A SCALE: 3/16" = 1'-0"



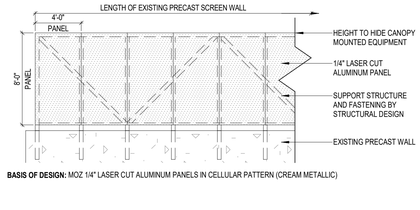
7 CHILLER PLATFORM STAIR SECTION
AE502-A SCALE: 1/4" = 1'-0"





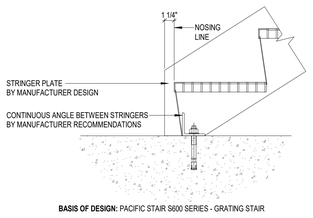
BASIS OF DESIGN: MOZ 1/4" LASER CUT ALUMINUM PANELS IN CELLULAR PATTERN (CREAM METALLIC)

8 SCREEN WALL ELEVATION
AE502-A SCALE: 3/16" = 1'-0"



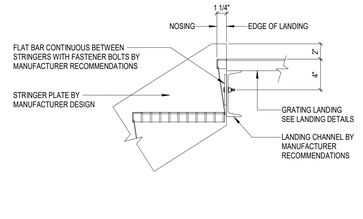
BASIS OF DESIGN: MOZ 1/4" LASER CUT ALUMINUM PANELS IN CELLULAR PATTERN (CREAM METALLIC)

9 SCREEN WALL ELEVATION
AE502-A SCALE: 3/16" = 1'-0"



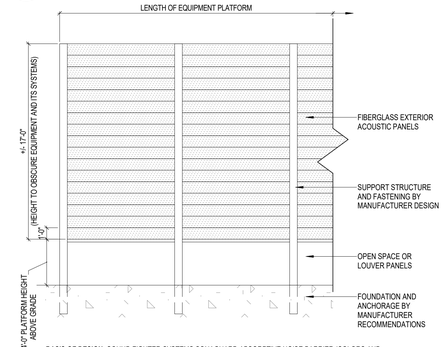
BASIS OF DESIGN: PACIFIC STAIR S600 SERIES - GRATING STAIR

10 SLAB ANCHORING
AE502-A SCALE: 1 1/2" = 1'-0"



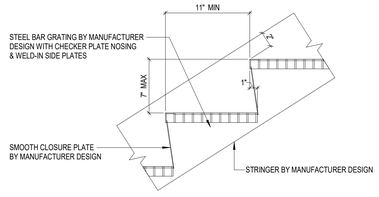
BASIS OF DESIGN:
PACIFIC STAIR S600 SERIES - GRATING STAIR
PACIFIC STAIR L600 SERIES - GRATING LANDING

11 STAIR TO LANDING CONNECTION
AE502-A SCALE: 1 1/2" = 1'-0"



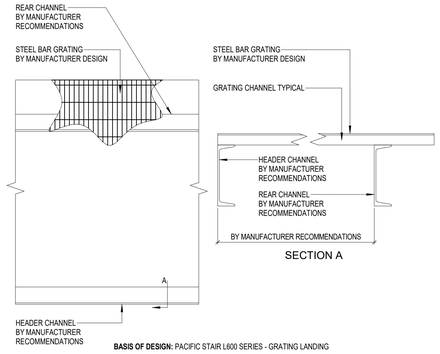
BASIS OF DESIGN: SOUND FIGHTER SYSTEMS SONAGUARD ABSORPTIVE NOISE BARRIER (COLORS AND COLOR PATTERN TO BE COORDINATED)

12 SOUND WALL ELEVATION
AE502-A SCALE: 3/16" = 1'-0"



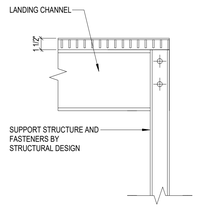
BASIS OF DESIGN: PACIFIC STAIR S600 SERIES - GRATING STAIR

13 TREAD / RISER CONSTRUCTION
AE502-A SCALE: 1 1/2" = 1'-0"



BASIS OF DESIGN: PACIFIC STAIR L600 SERIES - GRATING LANDING

14 LANDING CONSTRUCTION
AE502-A SCALE: 1 1/2" = 1'-0"



BASIS OF DESIGN: PACIFIC STAIR L600 SERIES - GRATING LANDING

15 SUPPORT POST
AE502-A SCALE: 1 1/2" = 1'-0"

16 CHILLER PLATFORM
AS101 SCALE: 1/32" = 1'-0"

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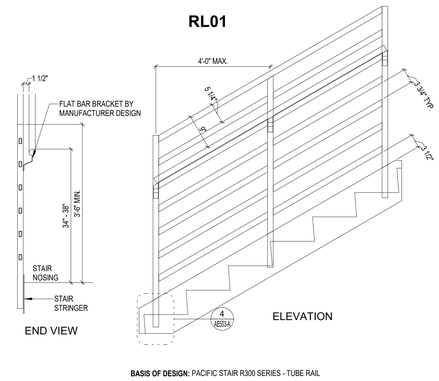
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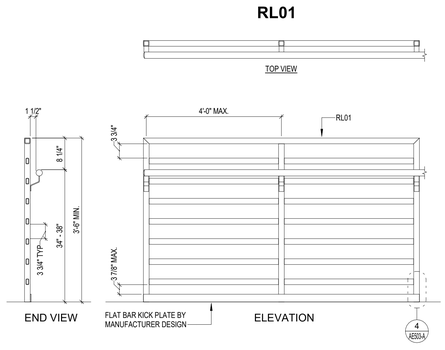
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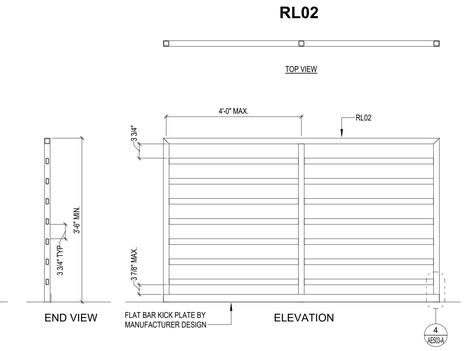
BASIS OF DESIGN: PACIFIC STAIR R300 SERIES - TUBE RAIL

1 STAIR RAIL
AE502-A SCALE: 3/4" = 1'-0"



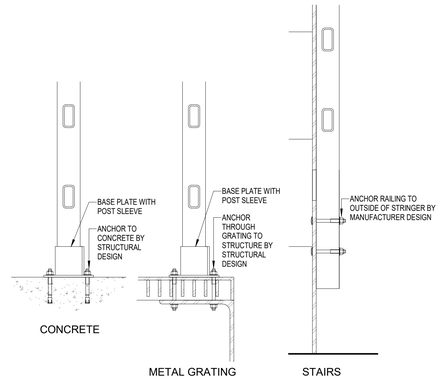
BASIS OF DESIGN: PACIFIC STAIR R300 SERIES - TUBE RAIL

2 GUARD RAIL WITH HANDRAIL
AE502-A SCALE: 3/4" = 1'-0"

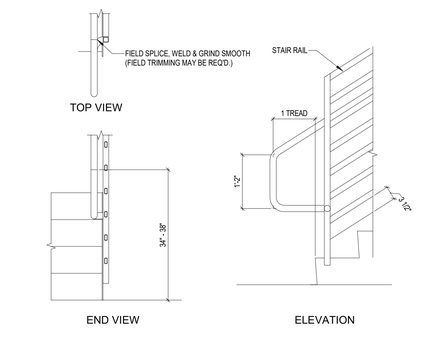


BASIS OF DESIGN: PACIFIC STAIR R300 SERIES - TUBE RAIL

3 GUARD RAIL
AE502-A SCALE: 3/4" = 1'-0"

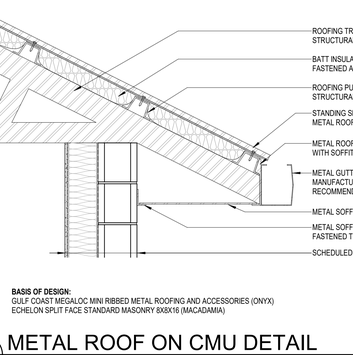


4 RAIL ANCHORAGE
AE503-A SCALE: 3" = 1'-0"



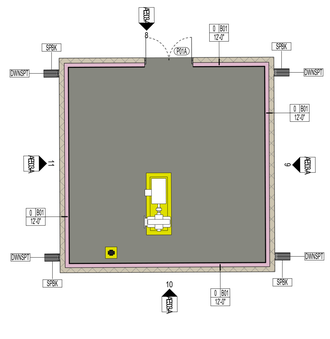
BASIS OF DESIGN: PACIFIC STAIR R300 SERIES - TUBE RAIL

5 RAIL BOTTOM
AE502-A SCALE: 3/4" = 1'-0"

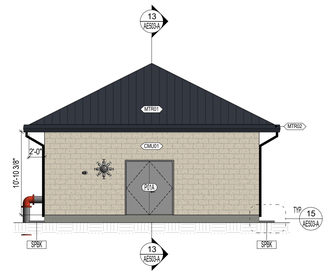


BASIS OF DESIGN: PACIFIC STAIR R300 SERIES - TUBE RAIL

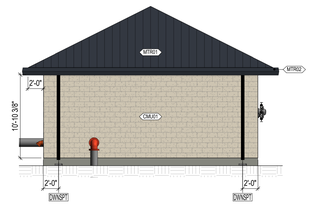
6 RAIL TOP
AE502-A SCALE: 3/4" = 1'-0"



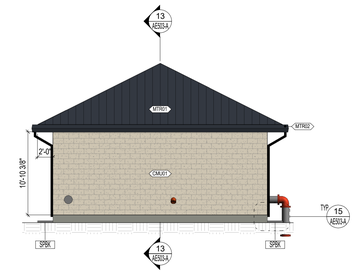
7 PUMP HOUSE PLAN
AS101 SCALE: 1/8" = 1'-0"



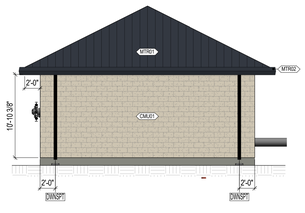
8 FRONT ELEVATION
AE503-A SCALE: 1/8" = 1'-0"



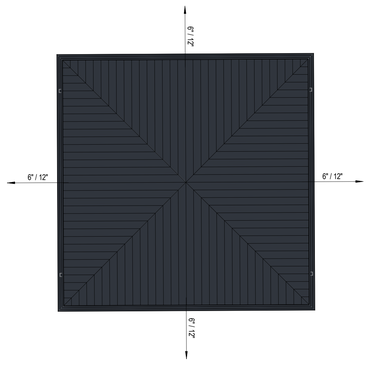
9 SIDE ELEVATION
AE503-A SCALE: 1/8" = 1'-0"



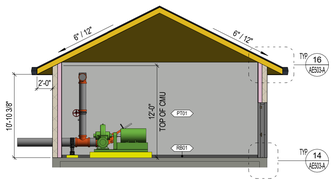
10 REAR ELEVATION
AE503-A SCALE: 1/8" = 1'-0"



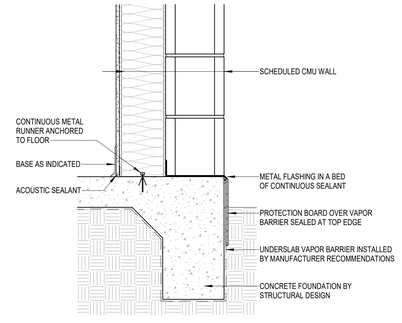
11 SIDE ELEVATION
AE503-A SCALE: 1/8" = 1'-0"



12 PUMP HOUSE ROOF PLAN
AS101 SCALE: 1/8" = 1'-0"

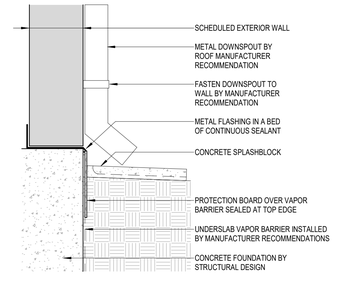


13 PUMP HOUSE SECTION
AE503-A SCALE: 1/8" = 1'-0"



BASIS OF DESIGN:
ECHELON SPLIT FACE STANDARD MASONRY 8X8X16 (MACADAMIA)

14 CMU WALL FOUNDATION DETAIL
AE503-A SCALE: 1 1/2" = 1'-0"



BASIS OF DESIGN:
ECHELON SPLIT FACE STANDARD MASONRY 8X8X16 (MACADAMIA)

15 DOWNSPOUT DETAIL
AE503-A SCALE: 1 1/2" = 1'-0"

BASIS OF DESIGN:
GULF COAST MEGALOC MINI RIBBED METAL ROOFING AND ACCESSORIES (ONYX)
ECHELON SPLIT FACE STANDARD MASONRY 8X8X16 (MACADAMIA)

16 METAL ROOF ON CMU DETAIL
AE503-A SCALE: 1" = 1'-0"

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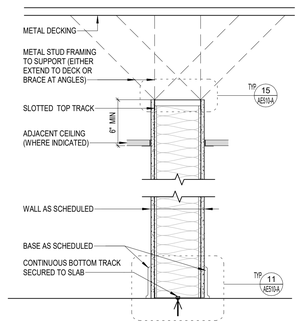
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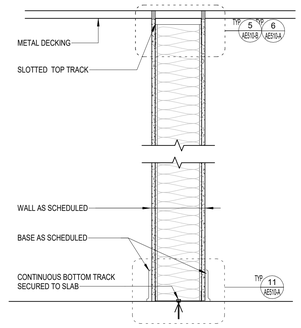
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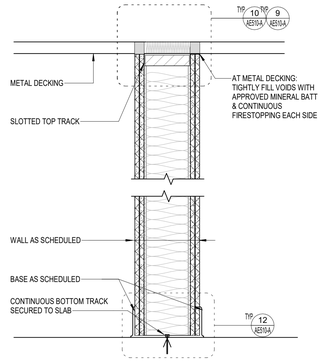
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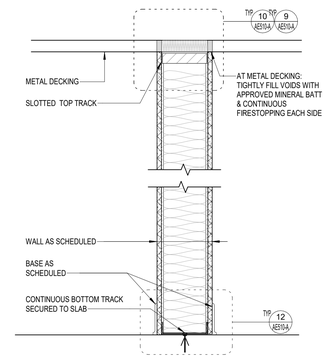
1 UNRATED WALL PARTIAL HEIGHT
SCALE: 1 1/2" = 1'-0"



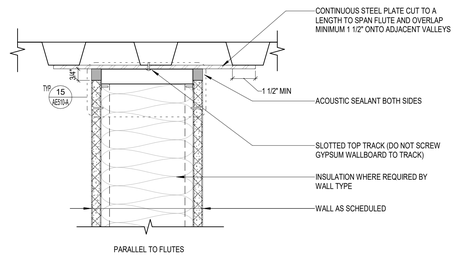
2 AE302-A UNRATED WALL FULL HEIGHT
SCALE: 1 1/2" = 1'-0"



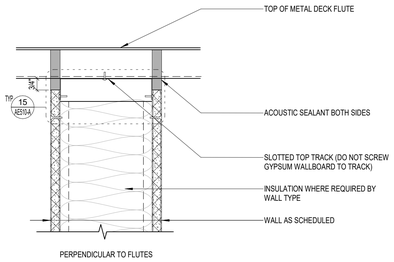
3 AE302-A 120MIN FIRE RATED WALL
SCALE: 1 1/2" = 1'-0"



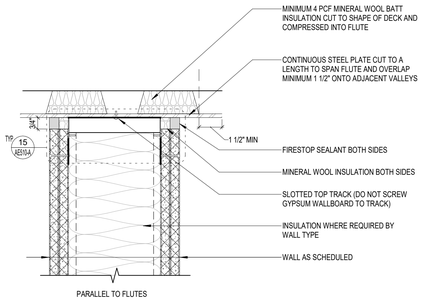
4 AE302-A 60MIN FIRE RATED WALL
SCALE: 1 1/2" = 1'-0"



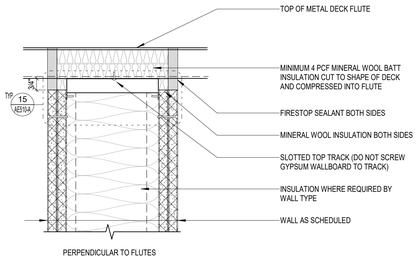
5 AE302-A UNRATED HEAD P'LLEL TO FLUTES
SCALE: 3" = 1'-0"



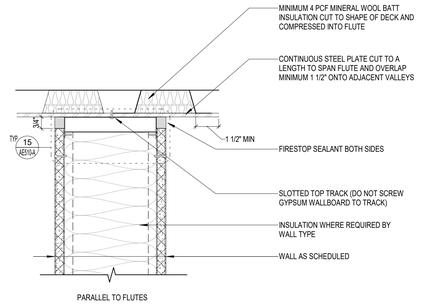
6 AE302-A UNRATED HEAD PERP TO FLUTES
SCALE: 3" = 1'-0"



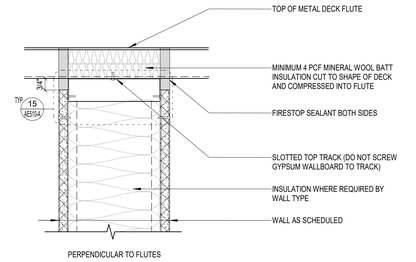
7 AE302-A 120MIN WALL HEAD P'LLEL TO FLUTES
SCALE: 3" = 1'-0"



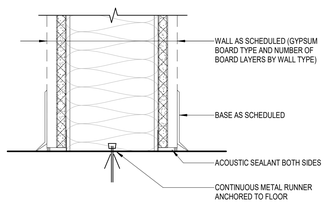
8 AE302-A 120MIN WALL HEAD PERP TO FLUTES
SCALE: 3" = 1'-0"



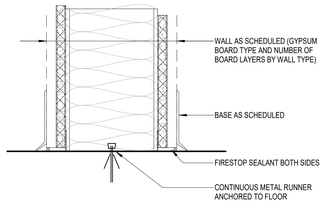
9 AE302-A 60MIN WALL HEAD P'LLEL TO FLUTES
SCALE: 3" = 1'-0"



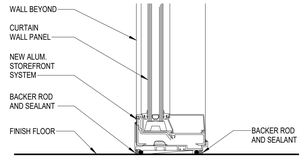
10 AE302-A 60MIN WALL HEAD PERP TO FLUTES
SCALE: 3" = 1'-0"



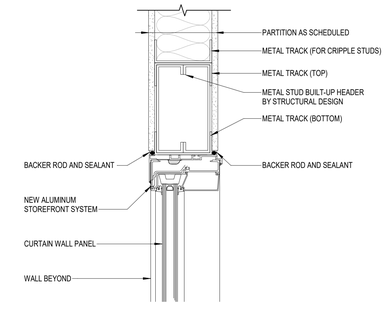
11 AE302-A UNRATED WALL BASE
SCALE: 3" = 1'-0"



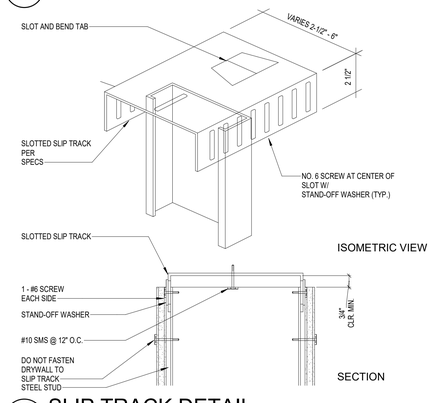
12 AE302-A RATED WALL BASE
SCALE: 3" = 1'-0"



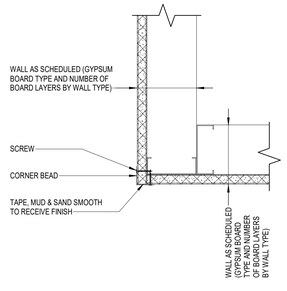
13 AE302-A CURTAIN WALL BASE
SCALE: 3" = 1'-0"



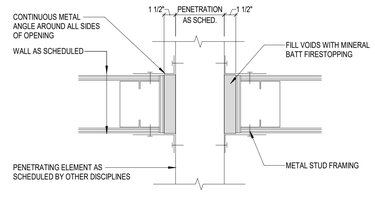
14 AE302-A CURTAIN WALL HEAD
SCALE: 3" = 1'-0"



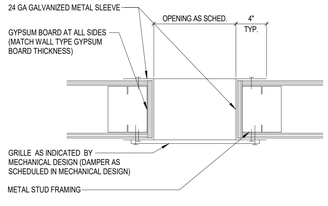
15 AE510-A SLIP TRACK DETAIL
SCALE: 3" = 1'-0"



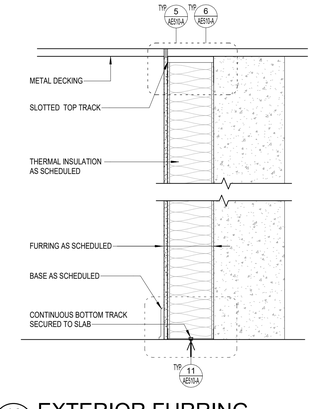
16 AE302-A FRAMED SOFFIT CORNER BEAD
SCALE: 3" = 1'-0"



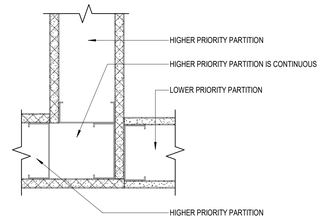
17 AE302-A PARTITION PENETRATION
SCALE: 1 1/2" = 1'-0"



18 AE302-A MECH GRILLE (BY MECHANICAL)
SCALE: 1 1/2" = 1'-0"



19 AE302-A EXTERIOR FURRING
SCALE: 1 1/2" = 1'-0"



PARTITION PRIORITY LEGEND FROM HIGH TO LOW

PRIORITY 1	2HR FIRE AND SMOKE PARTITION
PRIORITY 2	2HR FIRE PARTITION
PRIORITY 2	2HR SHAFTWALL
PRIORITY 3	1HR FIRE AND SMOKE PARTITION
PRIORITY 4	1HR FIRE PARTITION
PRIORITY 5	SMOKE PARTITION
PRIORITY 6	NON-RATED

BASIS OF DESIGN GN 103

20 PARTITION INTERSECTION PRIORITY
SCALE: 3" = 1'-0"

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
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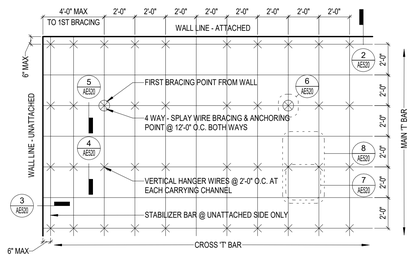
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PARTITION DETAILS

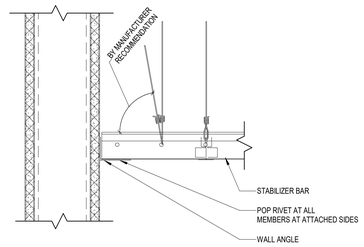
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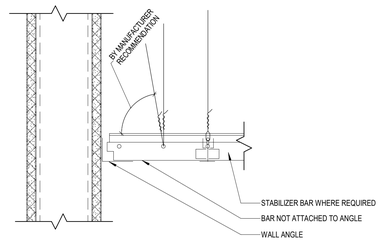


NOTE:
THIS DIAGRAM INDICATES MAXIMUM SPANS FOR CEILING BRACING. COORDINATE FIXTURES WITH OTHER DISCIPLINES.

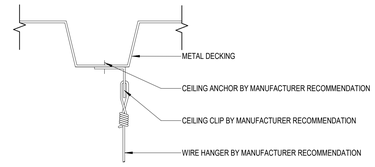
1 CEILING LAYOUT
AE105-B SCALE: 1/4" = 1'-0"



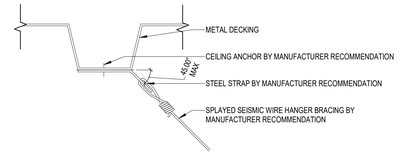
2 CEILING ATTACHED EDGE
AE520 SCALE: 3" = 1'-0"



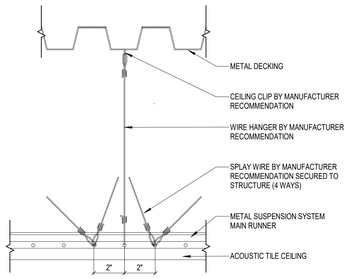
3 CEILING UNATTACHED EDGE
AE520 SCALE: 3" = 1'-0"



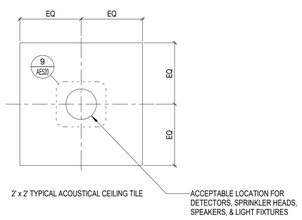
4 CEILING ANCHORING STRAIGHT
AE520 SCALE: 6" = 1'-0"



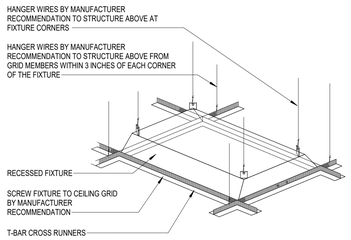
5 CEILING ANCHORING ANGLED
AE520 SCALE: 6" = 1'-0"



6 CEILING BRACING POINT
AE520 SCALE: 3" = 1'-0"

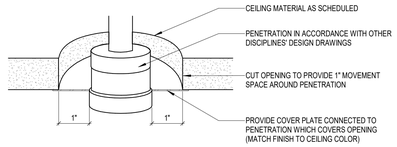


7 2x2 ACT MOUNTING LOCATIONS
AE520 SCALE: 1" = 1'-0"

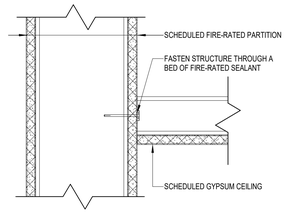


NOTE:
MAXIMUM WEIGHT THIS ROOF STRUCTURE CAN SUPPORT, INCLUDING CEILING WEIGHT, IS 3 POUNDS PER SQUARE FOOT.

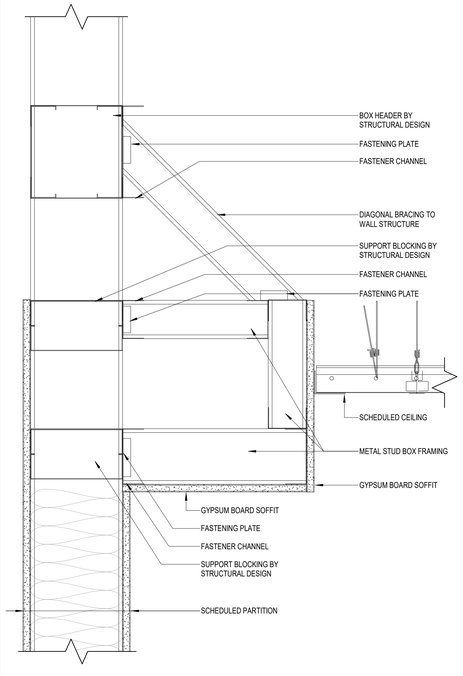
8 CEILING FIXTURE SUPPORT
AE520 SCALE: N.T.S.



9 CEILING PENETRATION
AE520 SCALE: 6" = 1'-0"



10 CEILING TO RATED PARTITION
SCALE: 3" = 1'-0"



11 METAL FRAMED SOFFIT
AE105-A SCALE: 3" = 1'-0"

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY: AM/SR/LT
DRAWN BY: AD/EC/KA/TS/SB/JZ

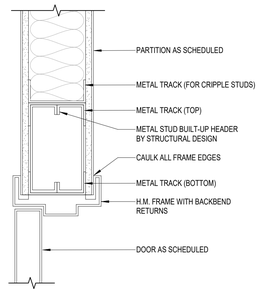
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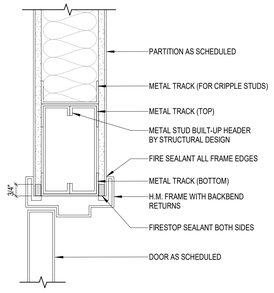
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BLDG1-AE520

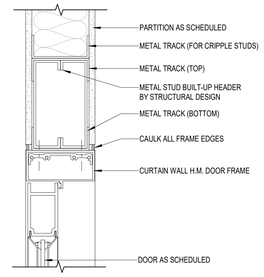
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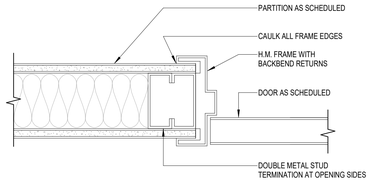
1 AE602-A **INTERIOR DOOR HEAD**
SCALE: 3" = 1'-0"



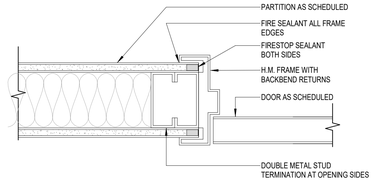
2 AE602-A **FIRE RATED INTERIOR DOOR HEAD**
SCALE: 3" = 1'-0"



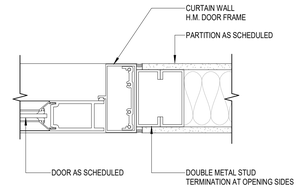
3 AE602-B **CURTAIN WALL DOOR HEADER**
SCALE: 3" = 1'-0"



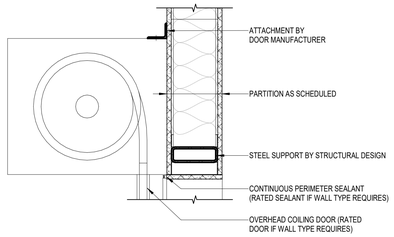
6 AE602-A **INTERIOR DOOR JAMB**
SCALE: 3" = 1'-0"



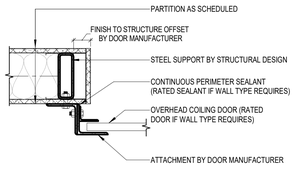
7 AE602-A **FIRE RATED INTERIOR DOOR JAMB**
SCALE: 3" = 1'-0"



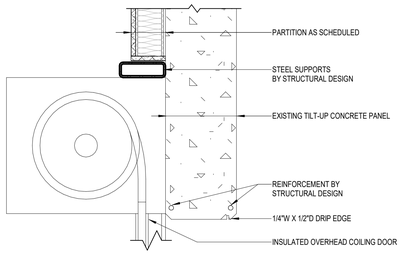
8 AE602-B **CURTAIN WALL DOOR JAMB**
SCALE: 3" = 1'-0"



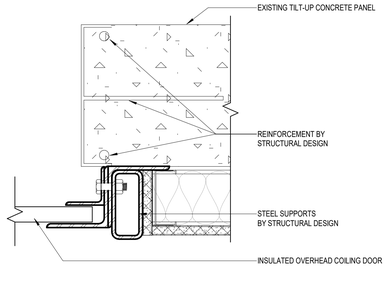
10 AE602-A **OVERHEAD DOOR HEAD INTERIOR**
SCALE: 1 1/2" = 1'-0"



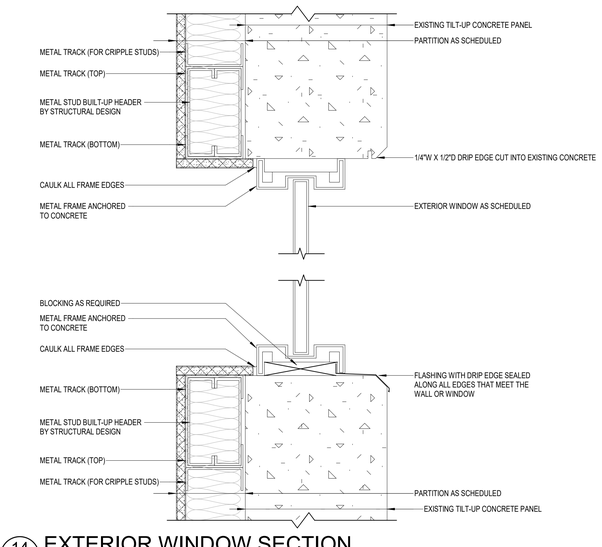
11 AE602-A **OVERHEAD DOOR JAMB INTERIOR**
SCALE: 1 1/2" = 1'-0"



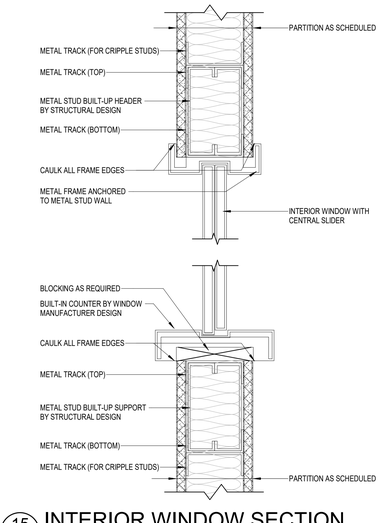
12 AE602-A **OVERHEAD DOOR HEAD EXTERIOR**
SCALE: 1 1/2" = 1'-0"



13 AE602-A **OVERHEAD DOOR JAMB EXTERIOR**
SCALE: 3" = 1'-0"



14 AE602-A **EXTERIOR WINDOW SECTION**
SCALE: 3" = 1'-0"



15 AE602-A **INTERIOR WINDOW SECTION**
SCALE: 3" = 1'-0"

NOTE
ALL DOOR AND WINDOW FLASHING MUST BE AN FM APPROVED FLASHING ASSEMBLY WITH THE PROPER MINIMUM WIND RATING. INSTALL IN ACCORDANCE WITH FM GLOBAL PROPERTY LOSS PREVENTION DATA SHEET 1-49.

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT
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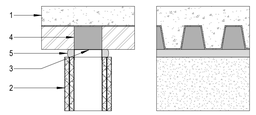
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DOOR AND WINDOW DETAILS

SHEET NUMBER
BLDG1-AE530

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9/21/2026 8:29:52 PM

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 763

CATEGORY	HEAD OF WALL
CONSTRUCTION	WALL
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFC-TTS MD OS / HILTI CFC-TTS MD 600 HILTI CFC-TTS MD P3 / P2 / P1.5

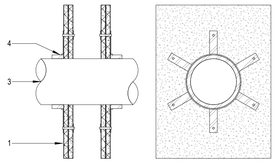


1. FLOOR ASSEMBLY. THE FLUTED STEEL DECK FLOOR ASSEMBLY SHALL INCLUDE THE FOLLOWING FEATURES:
   A. STEEL FLOOR AND FORM UNITS. MAX 3 IN. (76 MM) DEEP, MINIMUM 1-1/2 IN. (38 MM) DEEP, MIN. 20 GA. GALVANIZED FLUTED UNITS.
   B. MIN. 2-1/2" (64 MM) THICK CONCRETE FLOOR.
2. WALL ASSEMBLY. THE WALL ASSEMBLY SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:
   A. STEEL FLOOR AND CEILING RUNNERS. FLOOR AND CEILING RUNNERS OF WALL ASSEMBLY SHALL CONSIST OF MIN. 25 GAUGE GALVANIZED STEEL CHANNELS SIZED TO ACCOMMODATE STEEL STUDS (ITEM #2B). CEILING RUNNER TO BE PROVIDED WITH 3-1/2 IN. (89 MM) OR 6 IN. (152 MM) FLANGES.
   B. STUDS. STEEL STUDS TO BE MIN 3-1/2" (89 MM) WIDE, MAXIMUM 6" (152 MM) WIDE.
   C. WALLBOARD. GYPSUM, TYPE X WALLBOARD SHEETS INSTALLED TO A MIN. TOTAL THICKNESS OF 5/8" (16 MM) THICK ON EACH SIDE OF THE WALL ASSEMBLY. A MAX. 1 IN. (25 MM) GAP SHALL BE MAINTAINED BETWEEN THE TOP OF THE WALLBOARD AND THE BOTTOM OF THE STEEL FLOOR UNITS (ITEM #1A).
3. CEILING RUNNER. SLOTTED SLIP TRACK (MINIMUM 3-1/2" (89 MM), MAXIMUM 6" (152 MM) WIDE, 2-1/2" (64 MM) LEGS). 25 GA. STEEL STUDS SECURED TO CEILING RUNNER WITH NO. 8 X 1-1/2" LONG WAFER HEAD STEEL SCREWS AT MID-HEIGHT OF SLOT.
4. FILL MATERIAL. HILTI CFS-TTS MD P3 FIRESTOP TOP TRACK PLUG, CFS-TTS MD P2 FIRESTOP TOP TRACK PLUG, OR CFS-TTS MD P1.5 FIRESTOP TOP TRACK PLUG FIT TIGHTLY INTO FLUTE EXTENDING FLUSH WITH CFS-TTS MD OS FIRESTOP TOP TRACK SEAL OR CFS-TTS MD 600 FIRESTOP TOP TRACK SEAL.
5. FILL MATERIAL. HILTI CFS-TTS MD OS FIRESTOP TOP TRACK SEAL OR CFS-TTS MD 600 FIRESTOP TOP TRACK SEAL SECURED IN PLACE WITH SLIP TRACK. MAX SEPARATION BETWEEN THE BOTTOM OF FLOOR AND TOP OF GYPSUM WALLBOARD IS 1 IN. (25 MM). THE JOINT SYSTEM IS DESIGNED TO ACCOMMODATE A MAX 50% COMPRESSION OR EXTENSION FROM ITS INSTALLED WIDTH.

1 2HR WALL HEAD - PLUG
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 239

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	PLASTIC PIPE
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CP643N FIRESTOP COLLAR

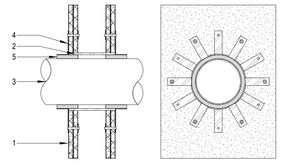


1. WALL ASSEMBLY. MIN 6 1/8 IN. (156 MM) THICK DRYWALL PARTITION, MIN TWO HOUR FIRE RATED, WITH STEEL STUD FRAMING. STEEL STUDS SHALL BE MIN 3 5/8 IN. (92 MM) WIDE BY 1 3/8 IN. (35 MM) DEEP CHANNEL FABRICATED OF 0.025 IN. (0.64 MM) GALVANIZED STEEL AND SPACED MAX 24 IN. (610 MM) ON CENTER. TWO LAYERS OF 5/8 IN. (16 MM) THICK TYPE X GYPSUM WALLBOARD SHALL BE INSTALLED AT EACH SIDE OF WALL AND INSTALLED VERTICALLY WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS.
2. STEEL PIPE SLEEVE. NOMINAL 8 IN. (203 MM) DIA. SCHEDULE 40 OR HEAVIER STEEL PIPE SLEEVE (NOT SHOWN).
3. NONMETALLIC PIPE.
   A. MAX 6 IN. (152 MM) ACRYLONITRILE BUTADIENE STYRENE (ABS) SCHEDULE 40 CELLULAR-CORE PIPE FOR USE IN DRAIN, WASTE, OR VENTED PIPING SYSTEMS.
   B. MAX 1.5 IN. (38 MM) POLYVINYL CHLORIDE (PVC) SCHEDULE 40 PIPE FOR USE IN DRAIN, WASTE, OR VENTED PIPING SYSTEMS.
   C. MAX 6 IN. (152 MM) FIRE RETARDANT POLYPROPYLENE (FRPP) SCHEDULE 40 PIPE FOR USE IN DRAIN, WASTE, OR VENTED PIPING SYSTEMS.
   D. MAX 4 IN. (102 MM) ACRYLONITRILE BUTADIENE STYRENE (ABS) SCHEDULE 40 CELLULAR-CORE PIPE FOR USE IN DRAIN, WASTE, OR VENTED PIPING SYSTEMS.
4. FIRE STOP COMPONENTS.
   A. STEEL COLLAR. NOMINAL 1.5 IN. (38 MM), 2.0 IN. (51 MM), 3.0 IN. (76 MM), 4.0 IN. (102 MM), OR 6.0 IN. (152 MM) DIA. STEEL RETAINING COLLAR WITH AN INTUMESCENT INLAY AND REQUIRE 2, 2, 3, 4, OR 6 MOUNTING TABS, RESPECTIVELY. COLLARS ARE FABRICATED OF 0.040 IN. (1.0226 MM) THICK ZINC PLATED STEEL AND SUPPLIED IN COIL FORM. FIT THE COLLAR AROUND THE PLASTIC PIPE AND PRESS TOGETHER THE OPEN ENDS FIRMLY UNTIL IT CLOSES WITH AN AUDIBLE "CLICK". LOCATE AND ATTACH THE APPROPRIATE NUMBER OF MOUNTING TABS AROUND THE COLLAR. USE THE APPROPRIATE HILTI ANCHORS (SEE HILTI PRODUCT LITERATURE FOR THE PROPER ATTACHMENT METHOD) TO SECURE THE CP 642 COLLAR TO THE TYPE X GYPSUM WALL. THE SYSTEM DESCRIBED ABOVE SHALL BE INSTALLED SYMMETRICALLY ON BOTH SIDES OF THE TYPE X GYPSUM WALL.

2 2HR WALL PENETRATION - NMTL PIPE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 287

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	PLASTIC PIPE
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-IS / FS-ONE MAX INTUMESCENT SEALANT

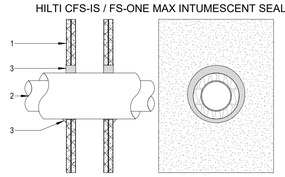


1. WALL ASSEMBLY. MIN 2 HOUR FIRE RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY CONSISTING OF MIN 3 5/8 IN. (92 MM) THICK STEEL OR NOM 2 BY 4 IN. WOOD FRAMING WITH TWO LAYERS OF 5/8 IN. (16 MM) THICK, TYPE X GYPSUM WALLBOARD AT EACH SIDE OF WALL, VERTICALLY APPLIED WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS. MAX 6 IN. (152 MM) DIA. OPENING.
2. STEEL SLEEVE. MAX 6 IN. (152 MM) DIA. (OR SMALLER) SCH. 40 (OR LIGHTER) STEEL SLEEVE INSTALLED FLUSH WITH WALL SURFACE.
3. NONMETALLIC PIPE. MAX 4 IN. (102 MM) DIA. ACRYLONITRILE BUTADIENE STYRENE (ABS) PLASTIC PIPE CENTERED WITHIN STEEL SLEEVE (ITEM 2).
4. STEEL COLLAR. NOMINAL 2 IN. (51 MM) DEEP COLLAR FABRICATED FROM COILS OF PRECUT 0.017 IN. (0.43 MM [28 GA.]) GALVANIZED STEEL INCORPORATING FOUR 1 1/4 IN. (32 MM) WIDE BY 2 1/8 IN. (54 MM) LONG ANCHOR BOLT TABS ON THE OUTSIDE OF THE COLLAR FOR SECUREMENT TO BOTH WALL SURFACES. THE ANCHOR BOLT TABS SHALL BE BENT 90° OUTWARD FOR SECUREMENT. THE INSIDE OF THE COLLAR INCORPORATES RETAINER TABS 5/8 IN. (16 MM) WIDE TAPERING DOWN TO 1/4 IN. (6 MM) AFTER 3/4 IN. (19 MM) OF LENGTH. THE RETAINER TABS ARE BENT 90° INWARD TO RETAIN THE ANNULAR SPACE AROUND THE PIPE AND TO RETAIN THE SEALANT (ITEM 4). A NOMINAL 1/2 IN. (12 MM) WIDE STAINLESS STEEL HOSE CLAMP SHALL BE SECURED TO THE COLLAR AT ITS MID HEIGHT. THE COLLAR IS SECURED TO THE WALL SURFACES USING 1/4 IN. (6 MM) DIA. TOGGLE BOLTS.
5. FILL MATERIAL. SEALANT INSTALLED A MIN 1 1/4 IN. (32 MM) DEPTH APPLIED WITHIN THE ANNULUS ON EACH SIDE OF THE WALL. ADDITIONAL FILL MATERIAL APPLIED TO COMPLETELY FILL THE COLLARS.

3 2HR WALL PENETRATION - NMTL PIPE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 277

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	METAL PIPE WITH INSULATION
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-IS / FS-ONE MAX INTUMESCENT SEALANT

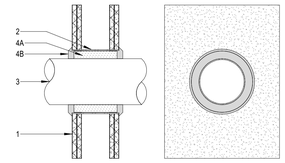


1. WALL ASSEMBLY. MIN 6 1/8 IN. (156 MM) THICK DRYWALL PARTITION, MIN TWO HOUR FIRE RATED, WITH STEEL STUD FRAMING. STEEL STUDS SHALL BE MIN 3 5/8 IN. (92 MM) WIDE BY 1 3/8 IN. (35 MM) DEEP CHANNEL FABRICATED OF 0.025 IN. (0.64 MM) GALVANIZED STEEL AND SPACED MAX 24 IN. (610 MM) ON CENTER. TWO LAYERS OF 5/8 IN. (16 MM) THICK TYPE X GYPSUM WALLBOARD SHALL BE INSTALLED AT EACH SIDE OF WALL AND INSTALLED VERTICALLY WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS.
2. METALLIC PIPE.
   A. MAX 10 IN. (254 MM) DIA. SCHEDULE 40 STEEL PIPE WITH A NOMINAL 2 IN. (51 MM) THICK FIBERGLASS INSULATION OFFSET WITHIN OPENING.
   B. MAX 6 IN. (152 MM) DIA. COPPER PIPE WITH A NOMINAL 2 IN. (51 MM) THICK FIBERGLASS INSULATION OFFSET WITHIN OPENING.
3. FILL MATERIAL. FIRESTOP MATERIAL INSTALLED A MIN 1 1/4 IN. (32 MM) DEPTH INSTALLED IN THE ANNULAR SPACE BETWEEN THE METALLIC PIPE AND THE WALL ASSEMBLY SYMMETRICALLY ON BOTH SIDES OF THE TYPE X GYPSUM WALL WITH A MIN 1/2 IN. (13 MM) CROWN AT PIPE INSULATION/WALL INTERFACE.

4 2HR WALL PENETRATION - MTL PIPE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 290

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	METAL PIPE
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-IS / FS-ONE MAX INTUMESCENT SEALANT

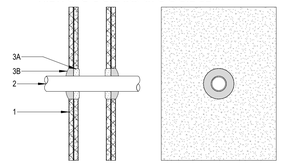


1. WALL ASSEMBLY. MIN 2 HOUR FIRE RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY CONSISTING OF MIN 3 5/8 IN. (92 MM) THICK STEEL OR NOM 2 BY 4 IN. WOOD FRAMING WITH TWO LAYERS OF 5/8 IN. (16 MM) THICK, TYPE X GYPSUM WALLBOARD AT EACH SIDE OF WALL, VERTICALLY APPLIED WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS. MAX 18 IN. (457 MM) DIA. OPENING.
2. STEEL SLEEVE. MAX 18 IN. (457 MM) DIA. (OR SMALLER) 24 GA. (0.0276 IN. [0.07 MM]) STEEL SLEEVE INSTALLED 1/2 IN. (13 MM) BEYOND THE WALL SURFACE ON BOTH SIDES OF THE WALL ASSEMBLY (ITEM 1).
3. METALLIC PIPE. MAX 12 IN. (305 MM) SCHEDULE 40 STEEL OFFSET WITHIN STEEL SLEEVE (ITEM 2). MIN 3/4 IN. (19 MM) TO MAX 4 1/2 IN. (114 MM) ANNULAR SPACE.
4. FIRE STOP COMPONENTS.
   A. PACKING MATERIAL. MIN 4 IN. (102 MM) THICKNESS OF MIN 4 PCF (64 KG/M3) MINERAL WOOL BATT INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM. PACKING MATERIAL TO BE RECESSED FROM BOTH SURFACES OF STEEL SLEEVE MIN 1/2 IN. (13 MM).
   B. FILL MATERIAL. SEALANT INSTALLED A MIN 3/4 IN. (19 MM) DEPTH APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTH SURFACES OF THE STEEL SLEEVE, AND A 1/2 IN. (13 MM) CROWN APPLIED AT THE WALL/SLEEVE INTERFACE ON EACH SIDE OF THE WALL.

5 2HR WALL PENETRATION - MTL PIPE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 677

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	CABLE OR COPPER PIPE
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-S SIL CG/ CFS-S SIL SL

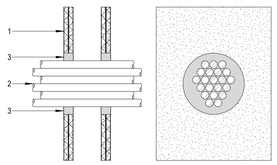


1. WALL ASSEMBLY. MIN 5 IN. (127 MM) THICK DRYWALL PARTITION, MIN 2 HOUR FIRE RATED. STEEL OR WOOD STUD FRAMING WITH TWO LAYERS OF 5/8 IN. (16 MM) THICK TYPE X GYPSUM WALLBOARD AT EACH SIDE OF WALL, VERTICALLY APPLIED WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS.
2. PENETRATING ITEM.
   A. METAL PIPE (AS SHOWN). NOMINAL 1 IN. (25 MM) DIA. COPPER PIPE, ONE PER OPENING. ANNULAR SPACE BETWEEN PIPE AND OPENING, 1/4 IN. (6 MM) MIN TO 1/2 IN. (13 MM) MAX. THE F-RATING AND TFM-RATING BOTH ARE 1/2 HOUR WITH PIPE.
   B. CABLE (NOT SHOWN). AS AN OPTION TO THE METAL PIPE: MAX 100 PAIR NO. 24 AWG TELEPHONE CABLE WITH PVC INSULATION AND JACKET, ONE CABLE PER OPENING. ANNULAR SPACE BETWEEN CABLE AND OPENING, 1/4 IN. (6 MM) MIN TO 1/2 IN. (13 MM) MAX. THE F-RATING AND TFM-RATING BOTH ARE 2 HOUR WITH CABLE.
3. FIRE STOP COMPONENTS.
   A. FORMING MATERIAL. MIN 3/4 IN. (19 MM) THICK CERAMIC FIBER INSULATION OF 6 PCF (96 KG/M3) DENSITY. TIGHTLY PACKED WITHIN OPENING AT EACH SIDE OF WALL AND RECESSED 1/2 IN. (13 MM) FROM SURFACE.
   B. FILL MATERIAL. SEALANT APPLIED WITHIN OPENING TO A MIN DEPTH OF 1/2 IN. (12.7 MM) AT EACH SIDE OF WALL. ADDITIONAL SEALANT APPLIED AROUND THE PENETRATING ITEM TO A MIN DEPTH OF 1/4 IN. (6 MM).

6 2HR WALL PENETRATION - MTL PIPE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 285

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	CABLE
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-IS / FS-ONE MAX INTUMESCENT SEALANT

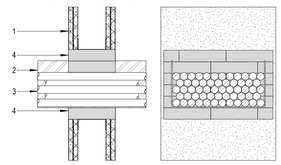


1. WALL ASSEMBLY. MIN 2 HOUR FIRE RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY CONSISTING OF MIN 3 5/8 IN. (92 MM) THICK STEEL OR NOM 2 BY 4 IN. WOOD FRAMING WITH TWO LAYERS OF 5/8 IN. (16 MM) THICK, TYPE X GYPSUM WALLBOARD AT EACH SIDE OF WALL, VERTICALLY APPLIED WITH ALL JOINTS STAGGERED AND SECURED TO STUDS WITH FASTENERS. MAX 6 IN. (152 MM) DIA. OPENING.
2. CABLES. MAX 7/C NO. 12 AWG (OR SMALLER) COPPER CONDUCTOR CABLE WITH POLYVINYL CHLORIDE (PVC) INSULATION AND JACKET CENTERED WITHIN OPENING. AGGREGATE CROSS-SECTIONAL AREA OF TIGHTLY BUNDLED CABLE GROUP TO BE 33% OF THE AGGREGATE CROSS-SECTIONAL AREA OF THE OPENING. CABLES TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF THE WALL ASSEMBLY.
3. FILL MATERIAL. SEALANT INSTALLED A MIN 1 1/4 IN. (32 MM) DEPTH APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTH SURFACES OF THE WALL. SEALANT TO BE FORCED INTO THE INTERSTICES OF CABLE GROUP TO MAX EXTENT POSSIBLE.

7 2HR WALL PENETRATION - CABLE
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 661

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	CABLE TRAY
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-BL FIRESTOP BLOCK

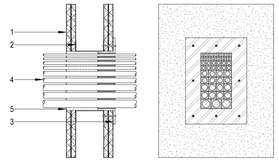


1. WALL ASSEMBLY. TWO HOUR FIRE RATED GYPSUM WALL ASSEMBLY CONSISTING OF STEEL CHANNEL STUDS.
   A. STEEL STUDS SHALL BE A MIN 2-1/2 IN. (65 MM) DEEP FABRICATED FROM 25 MSG GALVANIZED STEEL, SPACED A MAX OF 24 IN. (600 MM) ON CENTER. ADDITIONAL FRAMING MEMBERS ARE APPLIED AROUND THE OPENING.
   B. GYPSUM BOARD. MIN 5/8 IN. (16 MM) THICK X 4 FT (1.2 M) WIDE GYPSUM WALLBOARD APPLIED TO EACH SIDE OF THE WALL. THE GYPSUM WALLBOARD TYPE, THICKNESS, NUMBER OF LAYERS, FASTENER TYPE AND SHEET ORIENTATION SHALL BE AS SPECIFIED IN THE INDIVIDUAL WALL ASSEMBLY HOURLY RATING DESIGN CRITERIA HOWEVER 2 HOUR WALLS SHALL USE AT LEAST 2 LAYERS OF TYPE X GYPSUM BOARD. MAX SIZE OF THE OPENING IS 24 IN. X 9 IN. (610 MM X 229 MM).
2. CABLE TRAY. MAX 18 IN. (457 MM) WIDE X 6 IN. (152 MM) DEEP "SPINE" CABLE TRAY. THE 1.5 IN. (38 MM) X 2.75 IN. (70 MM) DEEP TUBULAR SPINE IS FORMED OF 0.121 IN. (3 MM) THICK ALUMINUM. THE 6 IN. (152 MM) DEEP "U" SHAPED RUNGS ARE SPACED 6 IN. (152 MM) O.C. FORMED FROM 0.5 IN. (13 MM) X 0.5 IN (13 MM) EXTRUDED ALUMINUM TUBE. ONE CABLE TRAY TO BE INSTALLED IN THE OPENING. THE ANNULAR SPACE BETWEEN THE PERIPHERY OF THE OPENING SHALL BE A MIN 1.0 IN (25 MM) TO 2.625 IN. (67 MM). CABLE TRAY TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF THE WALL ASSEMBLY.
3. CABLES. AGGREGATE CROSS-SECTIONAL AREA OF THE CABLES IN THE CABLE TRAY TO BE A MAX 22% OF THE CROSS SECTIONAL AREA OF THE CABLE TRAY BASED ON A MAX 6 IN. (152 MM) CABLE LOADING DEPTH WITHIN THE CABLE TRAY. ANY COMBINATION OF THE FOLLOWING TYPES AND SIZES OF CABLES CAN BE USED.
   A. RG-6/U COAXIAL CABLE
   B. MAX 25 PR. NO. 24 AWG TELEPHONE CABLE
   C. MAX 3/C NO. 12 AWG METAL CLAD CABLE
   D. 24 FIBER-OPTIC CABLE
   E. MAX 2/C NO.12 AWG ROMEX
4. FIRESTOP SYSTEM. FIRE BLOCKS INSTALLED WITH THE 5 IN. (127 MM) DIMENSION PROJECTING THROUGH THE OPENING, CENTERED WITHIN THE THICKNESS OF THE WALL ASSEMBLY. BLOCKS TO BE FIRMLY PACKED AND COMPLETELY FILL THE ENTIRE OPENING. BLOCKS CAN BE CUT TO SMALLER THICKNESSES WHERE NEEDED TO ASSIST IN TIGHT PACKING AND FILLING ANY GAPS OR VOIDS WITHIN THE OPENING. (OPTIONAL – NOT SHOWN). FILL MATERIAL (FS ONE OR CFS-IS P HIGH PERFORMANCE INTUMESCENT FIRESTOP SEALANT OR CP618 OR CFS-P ST FIRESTOP PUTTY STICK) SHALL BE PERMITTED TO BE APPLIED TO FILL ANY VOIDS THAT MAY EXIST WITHIN THE OPENING.

8 2HR WALL PENETRATION - TRAY
SCALE: 1 1/2" = 1'-0"

FM APPROVAL CLASS 4990
FIRE STOP DESIGN 666

CATEGORY	PENETRATION SEAL
CONSTRUCTION	WALL
PENETRANT	CABLES
MATERIAL	GYPSUM DRYWALL
PRODUCTS	HILTI CFS-T SEALING MODULE / CP619T PUTTY ROLL



1. WALL ASSEMBLY. TWO HOUR FIRE RATED GYPSUM WALL ASSEMBLY CONSISTING OF STEEL CHANNEL STUDS. GYPSUM BOARD. MIN 5/8 IN. (16 MM) THICK X 4 FT (1.2 M) WIDE GYPSUM WALLBOARD APPLIED TO EACH SIDE OF THE WALL. THE GYPSUM WALLBOARD TYPE, THICKNESS, NUMBER OF LAYERS, FASTENER TYPE AND SHEET ORIENTATION SHALL BE AS SPECIFIED IN THE INDIVIDUAL WALL ASSEMBLY HOURLY RATING DESIGN CRITERIA HOWEVER 2 HOUR WALLS SHALL USE AT LEAST 2 LAYERS OF TYPE X GYPSUM BOARD. MAX SIZE OF THE OPENING IS 11.8 IN. X 5.5 IN. (300 MM X 140 MM).
2. WALL STUDS. STEEL STUDS SHALL BE A MIN 2-1/2 IN. (65 MM) DEEP FABRICATED FROM 25 MSG GALVANIZED STEEL, SPACED A MAX OF 24 IN. (600 MM) ON CENTER. ADDITIONAL FRAMING MEMBERS ARE APPLIED AROUND THE OPENING.
3. FIRESTOP SYSTEM. THE FIRESTOP SYSTEM SHALL CONSIST OF THE FOLLOWING:
   A. RECTANGULAR FIRESTOP DEVICES – EACH FIRESTOP DEVICE CONSISTS OF A RECTANGULAR STEEL FRAME, MULTI-DIAMETER ELASTOMERIC SEALING MODULES, STEEL ANCHOR PLATES AND A WEDGE SEAL UNIT. THE FIRESTOP DEVICE SHALL BE INSERTED INTO THE FRAMED OPENING ON ONE SIDE OF THE WALL ASSEMBLY. THE STEEL FLANGE OF EACH FIRESTOP DEVICE SHALL BE SECURED TO THE STEEL STUD FRAMING OF THE WALL ASSEMBLY THROUGH THE GYPSUM WALLBOARD LAYER BY MEANS OF NO. 8 X 3 IN. (75 MM) LONG SELF-DRILLING, SELF-TAPPING STEEL SCREWS THROUGH THE PREDRILLED HOLES IN THE FLANGE. THE RECTANGULAR OPENING(S) OF EACH DEVICE FRAME SHALL BE FILLED WITH MULTIPLE ROWS OF MULTI-DIAMETER ELASTOMERIC SEALING MODULES WITH A MAX OF ONE (1) CABLE PER SEALING MODULE. WHEN THE NUMBER OF SEALING MODULES EXCEEDS THE NUMBER OF CABLES, THE SOLID CYLINDRICAL CORES OF THE UNPENETRATED MULTI-DIAMETER SEALING MODULES SHALL BE LEFT IN PLACE OR "BLANK" (SOLID) SEALING MODULES SHALL BE USED. DURING THE INSTALLATION OF THE ELASTOMERIC SEALING MODULES, THIN STEEL ANCHOR PLATES SHALL BE USED TO SEPARATE THE ROWS OF SEALING MODULES AND TO RETAIN THE SEALING MODULES WITHIN THE STEEL FRAME. AFTER INSTALLATION OF THE MODULES, THE BOLTS OF THE COMPRESSION UNIT ARE TIGHTENED TO FORM AN EFFECTIVE SEAL AROUND THE PENETRANTS AND INSERT MODULES. THE DEVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS.
4. CABLES. AGGREGATE CROSS-SECTIONAL AREA OF THE CABLES IN EACH DEVICE SHALL BE FROM 0 TO 100% FILL. CABLES SHALL BE RIGIDLY SUPPORTED ON BOTH SIDES OF THE WALL ASSEMBLY. ANY COMBINATION OF THE FOLLOWING TYPES AND SIZES OF CABLES CAN BE USED. WHEN EITHER OR BOTH THE 4/0 AL GRND OR 150 PAIR TELEPHONE CABLES ARE PRESENT, THE RATING WILL BE ½ HOUR. IF NOT PRESENT, THE RATING IS ¾ HOUR.
   A. RG-UB COAXIAL CABLE WITH PVC JACKET.
   B. 7/C NO.12 AWG POWER CABLES WITH PVC OR XLPE INSULATION AND PVC JACKET.
   C. MAX 24 FIBER, FIBER OPTIC CABLES WITH PVC JACKET.
   D. 3/C NO.8 ROMEX CABLE.
   E. 4/0 AWG ALUMINUM GROUND CABLE.
   F. 15 PAIR NO. 24 AWG TELEPHONE CABLE.
   G. MAX 1 IN. DIAMETER METAL CLAD TEK CABLE WITH PVC JACKET.
5. PACKING MATERIAL. MINERAL WOOL, MINIMUM 4 LBS/FT3 (64 KG/M3) DENSITY BATT INSULATION CUT TO LINE THE FOUR (4) SIDES OF THE THROUGH OPENING WITHIN THE WALL CAVITY. PIECES ARE CUT TO LENGTH AND TIGHTLY FRICTION FIT BETWEEN THE FRAMING OF THE WALL OPENING AND CABLES AND IN-BETWEEN CABLES FLUSH WITH THE WALL SURFACE.
6. FILL MATERIAL (NOT SHOWN). PRIOR TO INSTALLING THE FLANGED UNIT (NO. 3 ABOVE), A 1 IN. (25 MM) WIDE STRIP OF PUTTY IS PLACED AROUND THE PERIMETER OF THE OPENING TO FORM A GASKET LIKE SEAL BETWEEN THE WALL AND THE STEEL FLANGE. THE MATERIAL SHALL BE LOCATED BETWEEN THE EDGE OF THE OPENING AND THE LINE OF FASTENERS AROUND THE ENTIRE PERIMETER OF THE FRAME'S OPENING.

9 2HR WALL PENETRATION - CABLES
SCALE: 1 1/2" = 1'-0"

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

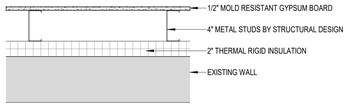
ISSUE:
PROJ NO 2645-00192
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SHEET TITLE
FIRE PROTECTION

SHEET NUMBER
BLDG1-AE540

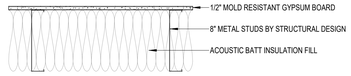
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WALL ASSEMBLY DETAIL P01
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL P02
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL P03
SCALE: 1 1/2" = 1'-0"

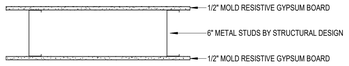
ASSEMBLY CEILING SCHEDULE

TAG	FIRE RATING (FRR)	STRUCTURE
C01	0	ULTIMA 1912 TEMPLOK TEGULAR TILES IN SUPRAFINE ML 9/16" EXPOSED TEE GRID
C02	0	
C03	0	1/2" MOLD RESISTIVE GYPSUM BOARD 2-5/8" METAL STUDS

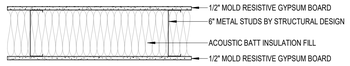
ASSEMBLY WALL SCHEDULE B

TAG	FIRE RATING (FRR)	STRUCTURE
B01	0	1/2" MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD WITH THERMAL BATT INFILL 8" X 8" X 16" SPLIT FACE CMU WITH FLUID-APPLIED VAPOR BARRIER ON INTERIOR FACE
C01	0	KAWNEER TRIFAB VERSAGLAZE 450 1.75IN SIGHTLINE WITH A POWDERCOAT BLACK
P02	0	1/2" MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD
P04	0	1/2" MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD 1/2" MOLD RESISTIVE GYPSUM BOARD
P05	0	1/2" MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD WITH ACOUSTIC BATT INFILL 1/2" MOLD RESISTIVE GYPSUM BOARD
P06	0	1/2" MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD 1/2" MOLD RESISTIVE GYPSUM BOARD
P09	60	5/8" TYPE X MOLD RESISTIVE GYPSUM BOARD 8" METAL STUD WITH ACOUSTIC BATT INFILL 5/8" TYPE X MOLD RESISTIVE GYPSUM BOARD
P11	120	5/8" TYPE X MOLD RESISTIVE GYPSUM BOARD 6" METAL STUD
P12	120	5/8" TYPE X MOLD RESISTIVE GYPSUM BOARD
P15	0	1/2" MOLD RESISTIVE GYPSUM BOARD 2 5/8" METAL STUD

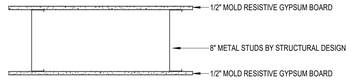
NOTE
ALL FIRE WALLS, EXTERIOR WALLS AND ROOF ASSEMBLY MUST BE CERTIFIED FM GLOBAL APPROVED



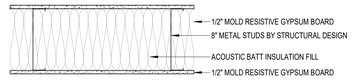
WALL ASSEMBLY DETAIL P04
SCALE: 1 1/2" = 1'-0"



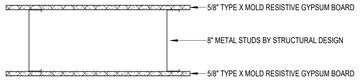
WALL ASSEMBLY DETAIL P05
SCALE: 1 1/2" = 1'-0"



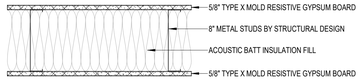
WALL ASSEMBLY DETAIL P06
SCALE: 1 1/2" = 1'-0"



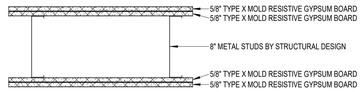
WALL ASSEMBLY DETAIL P07
SCALE: 1 1/2" = 1'-0"



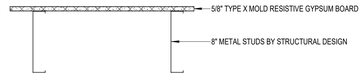
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SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL P09
SCALE: 1 1/2" = 1'-0"

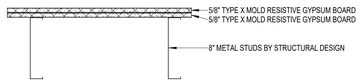


WALL ASSEMBLY DETAIL P10
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL P11
SCALE: 1 1/2" = 1'-0"

WALL ASSEMBLY DETAIL P12
SCALE: 1 1/2" = 1'-0"



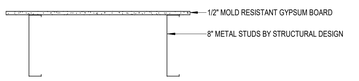
WALL ASSEMBLY DETAIL P13
SCALE: 1 1/2" = 1'-0"



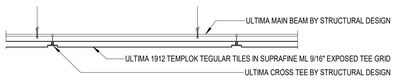
WALL ASSEMBLY DETAIL P14
SCALE: 1 1/2" = 1'-0"



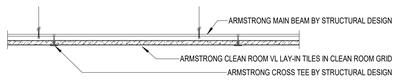
WALL ASSEMBLY DETAIL P15
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL P16
SCALE: 1 1/2" = 1'-0"



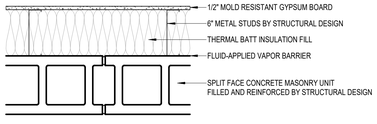
CEILING ASSEMBLY DETAIL C01
SCALE: 1 1/2" = 1'-0"



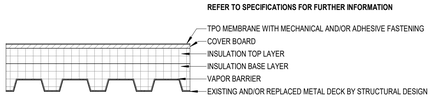
CEILING ASSEMBLY DETAIL C02
SCALE: 1 1/2" = 1'-0"



CEILING ASSEMBLY DETAIL C03
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY DETAIL B01
SCALE: 1 1/2" = 1'-0"



ROOF ASSEMBLY DETAIL R01
SCALE: 1 1/2" = 1'-0"

Salas O'Brien
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Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL



NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY
AM/SR/LT

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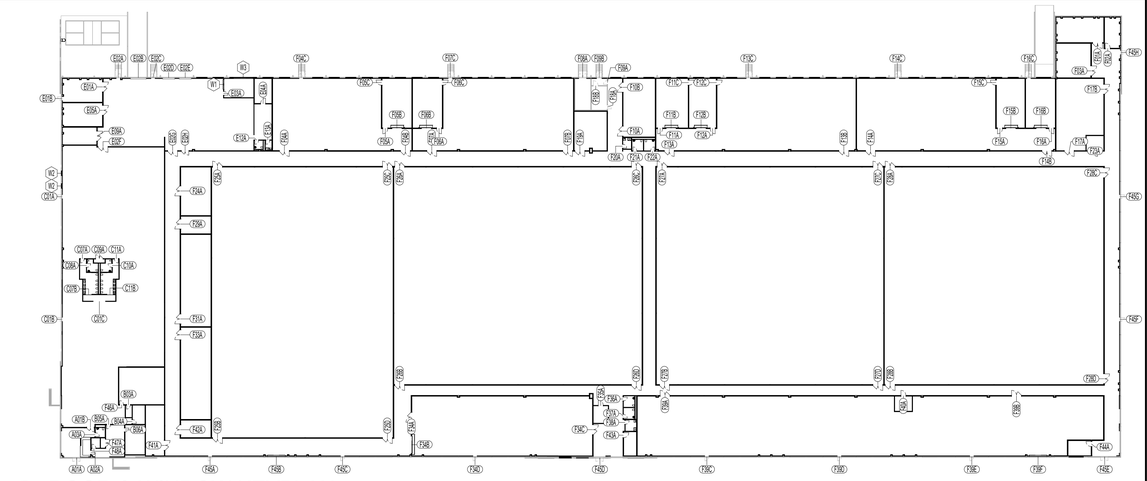
ASSEMBLY SCHEDULES

SHEET NUMBER
BLDG1-AE601

Autodesk Docs://Auburndale, FL/Auburndale-Arch-Building1-RVT2025.rvt
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DOOR SCHEDULE A

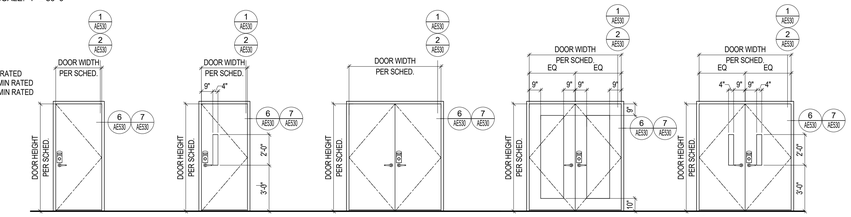
TAG	TYPE	DIMENSIONS WIDTH	HEIGHT	THICK	FRAME MATL	FRAME FINISH PULL	FRAME FINISH PUSH	PANEL MATL	PANEL FINISH PULL	PANEL FINISH PUSH	GLASS	FIRE RESISTANCE (MIN)	HARDWARE SET	HARDWARE FINISH	DESCRIPTION	COMMENTS
MAIN																
Existing																
A01A	E06	6'-0"	8'-0"	1 3/4"	-	-	-	-	-	-	DGZ01	0	HDW01	DHM02	CURTAIN WALL DOUBLE DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
C01A	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW17	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
C01B	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW17	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E01B	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW16	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E02A	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW02	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E02B	E08	12'-0"	14'-0"	3"	-	-	-	-	-	-	-	0	HDW25	DHM01	EXTERIOR SECTIONAL STEEL DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E02C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW03	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E02D	E07	9'-0"	10'-0"	3"	-	-	-	-	-	-	-	0	HDW25	DHM01	SECTIONAL STEEL DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
E02E	E07	9'-0"	10'-0"	3"	-	-	-	-	-	-	-	0	HDW25	DHM01	SECTIONAL STEEL DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F04C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F07C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F08A	E05	6'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW04	DHM02	EXTERIOR DOUBLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F09A	E02	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	45	HDW23	DHM02	EXTERIOR RATED SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F09B	E01	4'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F13C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F14C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F16C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F18A	E02	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	45	HDW14	DHM02	EXTERIOR RATED SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F18B	E02	4'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	45	HDW14	DHM02	EXTERIOR RATED SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F34D	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F39C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F39D	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F39E	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45A	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45C	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45D	E06	6'-0"	8'-1 1/4"	1 3/4"	-	-	-	-	-	-	-	0	HDW04	DHM02	CURTAIN WALL DOUBLE DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45E	E06	6'-0"	8'-0"	1 3/4"	-	-	-	-	-	-	-	0	HDW01	DHM02	CURTAIN WALL DOUBLE DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45F	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45G	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
F45H	E01	3'-0"	7'-0"	1 3/4"	-	--	--	-	--	--	-	0	HDW05	DHM02	EXTERIOR SINGLE FLUSH DOOR	DOOR TO REMAIN AS FINISHED, HARDWARE TO BE REPLACED
Bldg 1 - Tennant Fit Up																
A01B	D06A	6'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	DGZ01	0	HDW13	DHM02	INTERIOR DOUBLE FULL GLASS DOOR	
A02A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	(none)	DHM02	INTERIOR SINGLE FLUSH DOOR	
A03A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
B03A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW17	DHM02	INTERIOR SINGLE FLUSH DOOR	
B04A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW09	DHM02	INTERIOR SINGLE FLUSH DOOR	
B05A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW20	DHM02	INTERIOR SINGLE FLUSH DOOR	
B06A	D03A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	DGZ01	0	HDW20	DHM02	INTERIOR SINGLE VISION DOOR	
C01C	D10A	10'-0"	8'-0"	0"	(none)	(none)	(none)	(none)	(none)	(none)	(none)	0	(none)	(none)	OPENING	
C07A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW18	DHM02	INTERIOR SINGLE FLUSH DOOR	
C07B	D10A	5'-0"	8'-0"	0"	(none)	(none)	(none)	(none)	(none)	(none)	(none)	0	(none)	(none)	OPENING	
C08A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
C09A	D05A	6'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW10	DHM02	INTERIOR DOUBLE FLUSH DOOR	
C10A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
C11A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW18	DHM02	INTERIOR SINGLE FLUSH DOOR	
C11B	D10A	5'-0"	8'-0"	0"	(none)	(none)	(none)	(none)	(none)	(none)	(none)	0	(none)	(none)	OPENING	
E01A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
E02F	D07A	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	0	HDW07	DHM02	INTERIOR DOUBLE VISION DOOR	
E02G	D07B	8'-0"	9'-6"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	45	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
E02H	D05B	6'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	45	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
E03A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW20	DHM02	INTERIOR SINGLE FLUSH DOOR	
E04A	D01B	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	45	HDW16	DHM02	INTERIOR SINGLE FLUSH DOOR	
E05A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
E09A	D05A	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW07	DHM02	INTERIOR DOUBLE FLUSH DOOR	
E12A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
E13A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW11	DHM02	INTERIOR SINGLE FLUSH DOOR	
F01A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F02A	D01B	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	45	HDW16	DHM02	INTERIOR SINGLE FLUSH DOOR	
F03A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F04A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F04B	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F05A	D01C	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F06B	D18C	8'-0"	10'-0"	3"	DMT01	PC02	PC02	DMT02	PC01	PC01	-	90	HDW26	DHM02	INTERIOR COILING RATED DOOR	
F05C	D01C	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F06A	D01C	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F06B	D18C	8'-0"	10'-0"	3"	DMT01	PC02	PC02	DMT02	PC01	PC01	-	90	HDW26	DHM02	INTERIOR COILING RATED DOOR	
F06C	D01C	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F07A	D05A	6'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW13	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F08A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW17	DHM02	INTERIOR SINGLE FLUSH DOOR	
F08B	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	DGZ01	0	HDW20	DHM02	INTERIOR SINGLE VISION DOOR	
F09A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW11	DHM02	INTERIOR SINGLE FLUSH DOOR	
F21A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
F22A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
F23A	D01B	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	45	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F24A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F25A	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F25B	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F25C	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F25D	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F26A	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F26B	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F26C	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F26D	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F27A	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F27B	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F27C	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F27D	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F28A	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F28B	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F28C	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F28D	D07C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	90	HDW06	DHM02	INTERIOR DOUBLE VISION DOOR	
F29A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F31A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F33A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F34A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F34B	D18C	14'-0"	14'-0"	3"	DMT01	PC02	PC02	DMT02	PC01	PT06	-	90	HDW26	DHM02	INTERIOR COILING RATED DOOR	
F34C	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F35A	D01A	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW15	DHM02	INTERIOR SINGLE FLUSH DOOR	
F36A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
F37A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW24	DHM02	INTERIOR SINGLE FLUSH DOOR	
F38A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	0	HDW11	DHM02	INTERIOR SINGLE FLUSH DOOR	
F39A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F39B	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F39F	D19A	14'-0"	14'-0"	3"	-	-	-	-	-	-	-	0	HDW25	DHM01	EXTERIOR SECTIONAL STEEL DOOR	
F40A	D01C	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW14	DHM02	INTERIOR SINGLE FLUSH DOOR	
F41A	D05B	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	45	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F42A	D05C	8'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	-	90	HDW12	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F43A	D01B	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	45	HDW16	DHM02	INTERIOR SINGLE FLUSH DOOR	
F44A	D01B	4'-0"	9'-0"	1 3/4"	DMT01	PT07	PT07	DMT01	PT06	PT06	DGZ01	45	HDW16	DHM02	INTERIOR SINGLE FLUSH DOOR	
F45B	D19A	14'-0"	14'-0"	3"	-	-	-	-	-	-	-	0	HDW25	DHM01	EXTERIOR SECTIONAL STEEL DOOR	
F46A	D03A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	DGZ01	0	HDW20	DHM02	INTERIOR SINGLE VISION DOOR	
F47A	D05A	6'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW13	DHM02	INTERIOR DOUBLE FLUSH DOOR	
F48A	D01A	3'-0"	7'-0"	1 3/4"	DMT01	PT07	PT07	DWD01	WD01	WD01	-	0	HDW17	DHM02	INTERIOR SINGLE FLUSH DOOR	



A DOOR & WINDOW KEYPLAN

SCALE: 1" = 50'-0"

NOTES
- D###A IS UNRATED
- D###B IS 45MIN RATED
- D###C IS 90MIN RATED



D01 NEW SINGLE DOOR - FLUSH DOOR PANEL MATERIAL AS SCHEDULED DRYWALL HOLLOW METAL FRAME

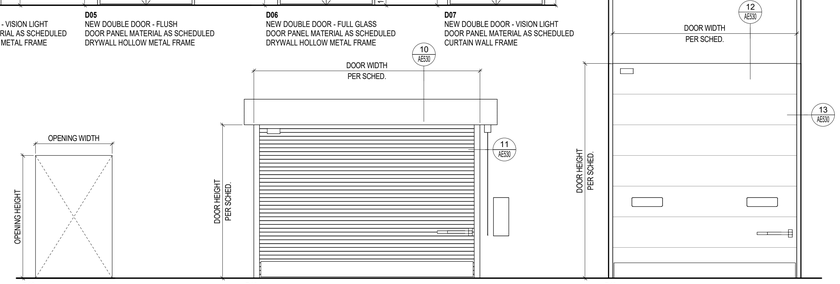
D03 NEW SINGLE DOOR - VISION LIGHT DOOR PANEL MATERIAL AS SCHEDULED DRYWALL HOLLOW METAL FRAME

D05 NEW DOUBLE DOOR - FLUSH DOOR PANEL MATERIAL AS SCHEDULED DRYWALL HOLLOW METAL FRAME

D06 NEW DOUBLE DOOR - FULL GLASS DOOR PANEL MATERIAL AS SCHEDULED DRYWALL HOLLOW METAL FRAME

D07 NEW DOUBLE DOOR - VISION LIGHT DOOR PANEL MATERIAL AS SCHEDULED CURTAIN WALL FRAME

NOTE
ALL DOORS AND WINDOWS MUST BE AN FM APPROVED FLASHING ASSEMBLY WITH THE PROPER MINIMUM WIND RATING. INSTALL IN ACCORDANCE WITH FM GLOBAL PROPERTY LOSS PREVENTION DATA SHEET 1-49. EXISTING DOORS AND GLAZING TO REMAIN MUST BE CERTIFIED TO MEET FM GLOBAL REQUIREMENTS OR BE REPLACED WITH FM GLOBAL COMPLIANT EQUIVALENTS.



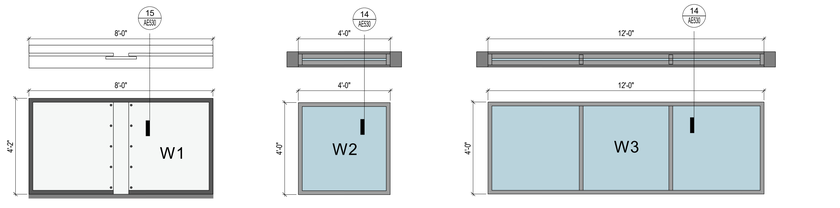
D10 NEW WALL OPENING NO FRAME

D18 NEW OVERHEAD COILING DOOR LIGHT DUTY INTERIOR AUTOMATIC

D19 NEW OVERHEAD COILING DOOR LIGHT DUTY INTERIOR AUTOMATIC (2) VISION PANELS

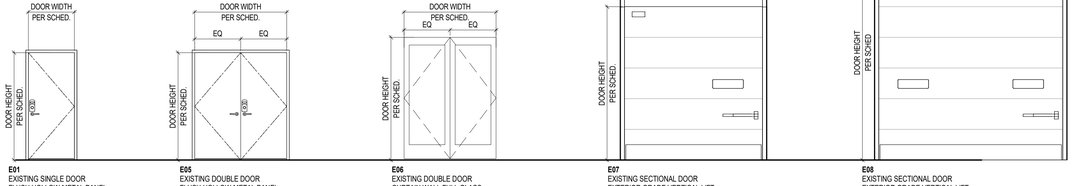
DOOR TYPE LEGEND

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



WINDOWS LEGEND

SCALE: 3/8" = 1'-0"



E01 EXISTING SINGLE DOOR FLUSH HOLLOW METAL PANEL MASONRY HOLLOW METAL FRAME

E02 AS ABOVE EXCEPT 45MIN RATED

E05 EXISTING DOUBLE DOOR FLUSH HOLLOW METAL PANEL MASONRY HOLLOW METAL FRAME

E06 EXISTING DOUBLE DOOR CURTAIN WALL FULL GLASS

E07 EXISTING SECTIONAL DOOR EXTERIOR GRADE VERTICAL LIFT SINGLE VISION PANEL

E08 EXISTING SECTIONAL DOOR EXTERIOR GRADE VERTICAL LIFT (2) VISION PANELS

EXISTING DOOR TYPE LEGEND

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

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT

Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY AM/SR/LT
DRAWN BY AD/EC/KA/TS/SB/JZ

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SHEET TITLE

DOOR & WINDOW SCHEDULE

SHEET NUMBER
BLDG1-AE602-A

Autodesk Docs://Auburndale, FL/Auburndale-Archi-Building1-RVT2025.rvt
9/21/2026 8:30:00 PM

DOOR HARDWARE SCHEDULE

SET	TYPE	DESCRIPTION
HDW01	Double Door Secured Exterior Entry Outswing Curtainwall Unrated Accessible	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL), PANIC HARDWARE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY AUTOMATIC DOOR OPERATOR ACTUATOR PUSH PLATE ACTUATOR WITH BLUE ACCESSIBLE SYMBOL AND 'PUSH TO OPEN' GRAPHIC (STAINLESS STEEL) HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT WEATHERIZED T-SHAPED ASTRAGAL THRESHOLD ACCESSIBLE THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW02	Single Door Secured Exterior Entry Outswing Unrated Accessible	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY AUTOMATIC DOOR OPERATOR ACTUATOR PUSH PLATE ACTUATOR WITH BLUE ACCESSIBLE SYMBOL AND 'PUSH TO OPEN' GRAPHIC (STAINLESS STEEL) HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION WEATHERIZED LATCH GUARD THRESHOLD ACCESSIBLE THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP PROTECTION KICK PLATE STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW03	Single Door Secured Exterior Entry Outswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION WEATHERIZED LATCH GUARD THRESHOLD THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP PROTECTION KICK PLATE STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW04	Double Door Exterior Exit Only Outswing Curtainwall Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE, ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL), PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OPERATION, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET PANIC HARDWARE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE LATCH PROTECTION FULL HEIGHT WEATHERIZED T-SHAPED ASTRAGAL THRESHOLD ACCESSIBLE THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW05	Single Door Exterior Exit Only Outswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL), PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OPERATION (BRUSHED STAINLESS STEEL) LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE LATCH PROTECTION WEATHERIZED LATCH GUARD THRESHOLD THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP PROTECTION KICK PLATE STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW06	Double Door Secured Robotics Outswing Rated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET PANIC HARDWARE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY AUTOMATIC DOOR OPERATOR WITH CLOSING SAFETY STOP SENSOR ACTUATOR PUSH PLATE ACTUATOR WITH 'PUSH TO OPEN' GRAPHIC (STAINLESS STEEL) HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL DOOR BOTTOM FIRE PROTECTIVE AUTO DOOR BOTTOM GASKETING FIRE AND SMOKE SEAL PROTECTION ARMOR PLATE

DOOR HARDWARE SCHEDULE

SET	TYPE	DESCRIPTION
HDW07	Double Door Secured Heavy Storage Outswing Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET ACCESSIBLE LEVER WITH RETURN END (PULL SIDE), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL GASKETING ACOUSTIC SEAL PROTECTION ARMOR PLATE
HDW08	Double Door Secured Heavy Storage Inswing Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET ACCESSIBLE LEVERS WITH RETURN END (PUSH SIDE), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL GASKETING ACOUSTIC SEAL PROTECTION ARMOR PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW09	Single Door Secured Heavy Storage Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD GASKETING ACOUSTIC SEAL PROTECTION ARMOR PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW10	Double Door Secured Janitorial Outswing Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL DOOR BOTTOM CHEMICALLY RESISTANT AUTO DOOR BOTTOM GASKETING AIR FLOW SEAL PROTECTION KICK PLATE AND MOP PLATE
HDW11	Single Door Secured Janitorial Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD DOOR BOTTOM CHEMICALLY RESISTANT AUTO DOOR BOTTOM GASKETING AIR FLOW SEAL PROTECTION KICK PLATE AND MOP PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW12	Double Door Secured General Outswing Rated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET PANIC HARDWARE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL DOOR BOTTOM FIRE PROTECTIVE DOOR SWEEP GASKETING FIRE AND SMOKE SEAL PROTECTION KICK PLATE
HDW13	Double Door Secured General Outswing Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVERS WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL GASKETING ACOUSTIC SEAL PROTECTION KICK PLATE

DOOR HARDWARE SCHEDULE

SET	TYPE	DESCRIPTION
HDW14	Single Door Secured General Outswing Rated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD DOOR BOTTOM FIRE PROTECTIVE DOOR SWEEP GASKETING FIRE AND SMOKE SEAL PROTECTION KICK PLATE
HDW15	Single Door Secured General Outswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD DOOR BOTTOM FIRE PROTECTIVE DOOR SWEEP GASKETING ACOUSTIC SEAL PROTECTION KICK PLATE
HDW16	Single Door Secured General Inswing Rated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD DOOR BOTTOM FIRE PROTECTIVE DOOR SWEEP GASKETING FIRE AND SMOKE SEAL PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW17	Single Door Secured General Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD GASKETING ACOUSTIC SEAL PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW18	Single Door Unsecured General Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (PASSAGE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES) (BRUSHED STAINLESS STEEL) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW18	Single Door Unsecured General Inswing Unrated	LOCKSET MANUFACTURER LOCKING MECHANISM (STAINLESS STEEL), DOOR POSITION SWITCH, SAFETY PHOTO EYES LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE CLOSER MOTOR OPERATION GASKETING PERIMETER WEATHER SEAL PROTECTION SAFETY EDGES
HDW19	Double Door Secured Confidential Outswing Rated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE, FLUSH SURFACE RODS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION FULL HEIGHT SECURITY ASTRAGAL DOOR BOTTOM FIRE PROTECTIVE AUTO DOOR BOTTOM GASKETING FIRE AND SMOKE SEAL PROTECTION KICK PLATE
HDW20	Single Door Secured Confidential Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PUSH SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION SECURITY LATCH GUARD DOOR BOTTOM ACOUSTIC AUTO DOOR BOTTOM GASKETING ACOUSTIC SEAL PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)

DOOR HARDWARE SCHEDULE

SET	TYPE	DESCRIPTION
HDW21	Double Door Unsecured Confidential Outswing Curtainwall Unrated	ACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE (PASSAGE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES (BRUSHED STAINLESS STEEL) INACTIVE LEAF LOCKSET HEAVY DUTY COMMERCIAL MORTISE, ACCESSIBLE LEVER WITH RETURN END (DUMMY PULL BOTH SIDES), FLUSH SURFACE BOLTS TOP AND BOTTOM WITH INSET DUSTPROOF STRIKES, COORDINATOR IF REQUIRED (BRUSHED STAINLESS STEEL) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE DOOR BOTTOM ACOUSTIC AUTO DOOR BOTTOM GASKETING ACOUSTIC SEAL
HDW22	Single Door Unsecured Confidential Inswing Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (PASSAGE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES) (BRUSHED STAINLESS STEEL) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE DOOR BOTTOM ACOUSTIC AUTO DOOR BOTTOM GASKETING ACOUSTIC SEAL PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW23	Single Door Unsecured Confidential Inswing Curtainwall Unrated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (PASSAGE), ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES) (BRUSHED STAINLESS STEEL) CLOSER PULL-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE DOOR BOTTOM ACOUSTIC AUTO DOOR BOTTOM GASKETING ACOUSTIC SEAL STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW24	Single Door Privacy Inswing Unrated Accessible	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (PRIVACY), EMERGENCY KEY OVERRIDE, ACCESSIBLE LEVER WITH RETURN END (BOTH SIDES), LARGE ACCESSIBLE THUMBTURN, OCCUPANCY INDICATOR PANEL (BRUSHED STAINLESS STEEL) LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY AUTOMATIC DOOR OPERATOR ACTUATOR PUSH PLATE ACTUATOR WITH BLUE ACCESSIBLE SYMBOL AND 'PUSH TO OPEN' GRAPHIC (STAINLESS STEEL) HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE STANDARD STRIKE GASKETING SILENCERS PROTECTION KICK PLATE STOPPING FLOOR MOUNTED INTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW25	Overhead Exterior Sectional Storm	LOCKSET MANUFACTURER LOCKING MECHANISM (STAINLESS STEEL), DOOR POSITION SWITCH, SAFETY PHOTO EYES LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE CLOSER MOTOR OPERATION GASKETING PERIMETER WEATHER SEAL PROTECTION SAFETY EDGES
HDW26	Overhead Interior Coiling Rated	LOCKSET HEAVY DUTY COMMERCIAL MORTISE (FAIL SECURE), ACCESSIBLE LEVER WITH RETURN END, PANIC HARDWARE, REQUEST TO EXIT, EXTERIOR KEY OVERRIDE (BRUSHED STAINLESS STEEL) ACCESS CONTROL CARD READER (PULL SIDE) WIRING ELECTRIC POWER TRANSFER DEVICE LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE (MEDECO HIGH SECURITY) CLOSER PUSH-SIDE HEAVY DUTY HYDRAULIC CLOSER HINGES TAMPER-RESISTANT HEAVY DUTY MORTISED BUTT HINGES (STAINLESS STEEL) STRIKE ELECTRIFIED STRIKE LATCH PROTECTION WEATHERIZED LATCH GUARD THRESHOLD THRESHOLD WITH THERMAL BREAK DOOR BOTTOM WEATHERIZED DOOR SWEEP GASKETING WEATHERIZATION SEAL DRIP GUARD TOP EDGE RAIN DRIP PROTECTION KICK PLATE STOPPING FLOOR MOUNTED EXTERIOR DOORSTOP (BRUSHED STAINLESS STEEL)
HDW26	Overhead Interior Coiling Rated	LOCKSET MANUFACTURER LOCKING MECHANISM (STAINLESS STEEL), DOOR POSITION SWITCH, SAFETY PHOTO EYES LOCKING CYLINDER HIGH SECURITY FULL SIZE INTERCHANGEABLE CORE CLOSER MOTOR OPERATION GASKETING PERIMETER SMOKE SEAL PROTECTION FLAME BAFFLE SYSTEM

HARDWARE NOTES

A. ALL DOORS SHALL BE INSTALL PLUMB, LEVEL, SO THAT THEY FUNCTION PROPERLY AND LATCH SECURELY. COORDINATE SECURITY AND ELECTRIFIED HARDWARE REQUIREMENTS WITH TENANT SECURITY VENDOR.

B. ALL EXTERIOR DOORS INCLUDING OVERHEAD DOORS SHALL BE MOUNTED SECURELY AND BE INSULATED AND SEALED PROPERLY AROUND THE DOOR FRAME. WEATHERSTRIPPING AND RAIN DRIP EDGES SHALL BE INSTALLED AT ALL EXTERIOR DOORS IN A MANNER THAT ENSURES PROTECTION FROM THE ELEMENTS. ALL EXTERIOR DOORS SHALL MEET THE WIND LOAD REQUIREMENTS OF THE PROJECT. EXTERIOR OVERHEAD DOORS SHALL BE DESIGNED FOR STORM RELATED WINDS AND IMPACTS. ALL EXTERIOR DOORS WITH WINDOWS SHALL BE OF LOW-E, DOUBLE PANE, TEMPERED GLASS.

C. ALL DOOR HARDWARE USED TO ACCESS SECURED AREAS SHALL PROTECT AGAINST INADVERTENT ACCESS BUT SHALL NOT PREVENT EGRESS IN THE EVENT OF AN EMERGENCY OR LOSS OF POWER. ALL DOOR HARDWARE SHALL ALLOW FREE MOVEMENT IN THE DIRECTION OF EGRESS IN THE CASE OF ALARM OR LOSS OF POWER. ACCESS DOORS TO THE ROOF MUST INCLUDE DOOR CONTACTS OR MOTION SENSORS.

D. ALL FIRE RATED WALLS AND PARTITIONS SHALL HAVE APPROPRIATELY FIRE RATED DOORS. ALL DOORS IN FIRE RATED WALLS, FIRE RATED PARTITIONS AND SMOKE PARTITIONS SHALL BE TRIMMED AND INSTALLED TO PREVENT THE MOVEMENT OF SMOKE AROUND DOOR EDGES, JOINTS AND BOTTOMS. HARDWARE INSTALLED ON FIRE RATED DOORS SHALL BE RATED ACCORDINGLY.

E. ALL DOORS AND DOOR HARDWARE SHALL COMPLY WITH THE FLORIDA BUILDING CODE AND FM GLOBAL REQUIREMENTS. PROVIDE ALL HARDWARE, PULLS, HINGES, CLOSER COMPONENTS, SILENCERS AND OTHER MISCELLANEOUS ELEMENTS REQUIRED TO PROVIDE A FULL AND COMPLETE INSTALLATION. PROVIDE FLOOR MOUNTED DOOR STOPS AT DOOR LOCATIONS; COORDINATE REQUIREMENTS FOR RISER WITH DOOR UNDERCUT. WHERE EXISTING CONDITIONS MAKE FLOOR MOUNTED DOOR STOPS INAPPROPRIATE, INSTALL WALL MOUNTED STOPS WITH ADEQUATE WALL BLOCKING AND REINFORCEMENT. ALL HINGES ARE TO BE TAMPER-RESISTANT STAINLESS STEEL HEAVY DUTY MORTISED BUTT HINGES.

F. LATCHING LEVER, LOCKING LEVER AND PANIC LOCK SETS ARE TO BE HEAVY DUTY COMMERCIAL MORTISE LOCKS WITH ACCESSIBLE LEVERS HAVING A RETURN END. ALL EXTERIOR DOOR HARDWARE SHALL BE BRUSHED STAINLESS STEEL (US32D/630). ALL INTERIOR DOOR HARDWARE SHALL BE BRUSHED CHROME (US26D/626). LEVERS ARE TO HAVE A ROSE IN THE SAME MATERIAL WITH AT LEAST A 2 1/2" DIAMETER.

G. OCCUPANCY INDICATOR PANELS FOR PRIVACY TYPE HARDWARE SETS SHALL MAKE USE OF COLORS AND/OR SYMBOLS AS WELL AS TEXT. THUMBTURNS FOR PRIVACY TYPE HARDWARE SETS SHALL BE IN A LARGE ACCESSIBLE THUMBTURN STYLE.

Salas O'Brien
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Nashville
2950 Kraft Drive
Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD,
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

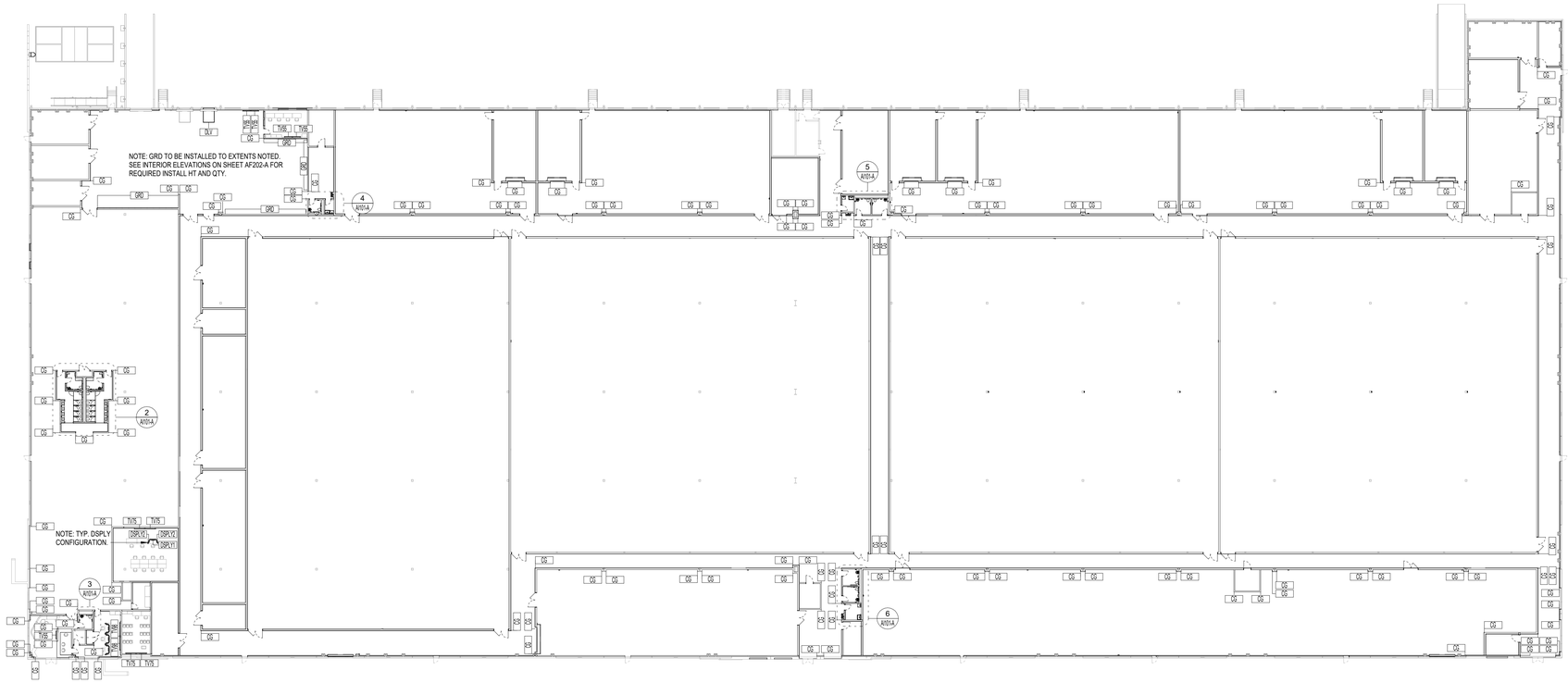
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SHEET TITLE
DOOR HARDWARE SCHEDULE

SHEET NUMBER
BLDG1-AE603

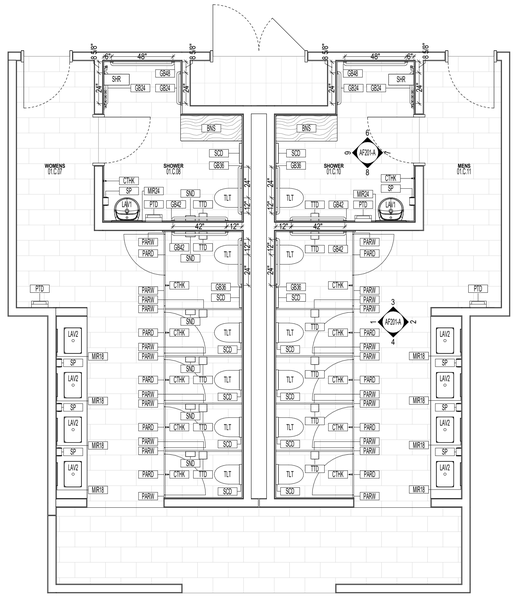


1 ACCESSORY PLAN

SCALE: 1/32" = 1'-0"

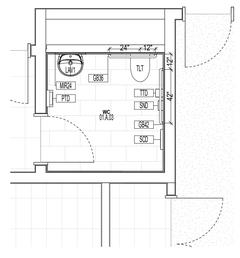
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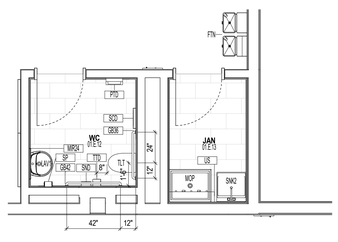
2 ACCESSORIES - MULTI-STALL RESTROOMS

AI101-A SCALE: 1/4" = 1'-0"



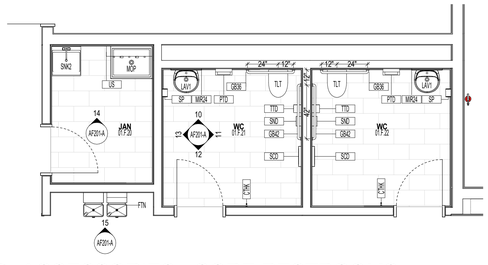
3 ACCESSORIES - LOBBY RESTROOM

AI101-A SCALE: 1/4" = 1'-0"



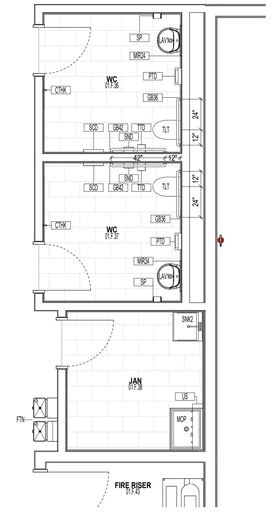
4 ACCESSORIES - LOADING RESTROOMS

AI101-A SCALE: 1/4" = 1'-0"



5 ACCESSORIES - CORE RESTROOMS

AI101-A SCALE: 1/4" = 1'-0"



6 ACCESSORIES - CORE RESTROOMS

AI101-A SCALE: 1/4" = 1'-0"

GENERAL NOTES

A. REFER TO ACCESSIBILITY DETAILS FOR MINIMUM AND MAXIMUM RESTRICTIONS FOR MOUNTING ACCESSORIES.

B. SUBSTITUTIONS FOR ACCESSORIES ARE TO BE APPROVED BY THE ARCHITECT PRIOR TO PURCHASE OR INSTALLATION.

C. OWNER FURNISHED ACCESSORIES ARE SHOWN FOR SPACE PLANNING PURPOSES.

D. REFER TO PLUMBING DRAWINGS FOR EXACT PLUMBING FIXTURE SELECTIONS.

E. REFER TO ENLARGED ACCESSORY PLANS FOR TAGS NOT SHOWN ON THE OVERALL PLAN.

EQUIPMENT SCHEDULE

MARK	MANF.	MODEL	DESCRIPTION
2X2X48 CORNER GUARD			
CG	INPRO	STEEL CORNER GUARD	WALL GUARD
BENCH			
BNS	SALSBURY	WOOD ADA LOCKER BENCH	42 INCHES
COAT HOOK			
CTHK	BOBRICK	B9542 FINO	MATTE BLACK
DOCK LEVELER			
DLV	TBD		
FULL HEIGHT RESTROOM PARTITION			
PARD	THRISLINGTON	FLOW	DOOR WOOD
PARW	THRISLINGTON	FLOW	PARTITION BLACK/CHARCOAL
MIRROR			
MIR18	BOBRICK	B165	18x48
MIR24	BOBRICK	B165	24x48
PAPER TOWEL DISPENSER AND WASTE RECEPTACLE			
PTD	BOBRICK	B-9944	SEMI-RECESSED
SANITARY NAPKIN DISPOSAL			
SND	BOBRICK	B-270	SATIN STAINLESS STEEL
SOAP DISPENSER			
SP	GEORGIA PACIFIC	ENMOTION GEN2 AUTOMATED TOUCHLESS	SOAP DISPENSER
STRAIGHT GRAB BAR			
GB24	BOBRICK	B5806 SERIES	24"
GB36	BOBRICK	B5806 SERIES	36"
GB42	BOBRICK	B5806 SERIES	42"
GB48	BOBRICK	B5806 SERIES	42"
TOILET SEAT COVER DISPENSER			
SCD	BOBRICK	CLASSIC SERIES B221	SEAT COVER DISPENSER
TOILET TISSUE DISPENSER			
TTD	BOBRICK	B2888	SURFACE-MOUNTED TOILET TISSUE DISPENSER TWO ROLLS
TV/DISPLAY			
DSPLY1	---	---	SECURITY MAIN DISPLAY OFOI
DSPLY2	---	---	SECURITY SIDE DISPLAY OFOI
TV55	---	---	55" DISPLAY OFOI
TV75	---	---	75" DISPLAY OFOI
TV98	---	---	98" DISPLAY OFOI
UTILITY SHELF			
US	EAGLE GROUP	US0836-16/3	8X36; STAINLESS STEEL
WALL PROTECTION			
GRD	GRAINGER	9AF25 42"	

PLUMBING FIXTURE SCHEDULE

REFER TO PLUMBING DRAWINGS FOR SPECIFIC MODEL SELECTION CRITERIA

MARK	ITEM	DESCRIPTION
FTN	WATER FOUNTAIN	HI-LOW ACCESSIBLE FOUNTAIN, FILTERED & CHILLED WITH BOTTLE FILLING
MOP	MOP SINK	STAINLESS STEEL
LAV1	WALL MOUNTED LAVATORY	PORCELAIN WHITE
LAV2	UNDER COUNTER LAVATORY	PORCELAIN WHITE
SHR	SHOWER HEAD	WALL-MOUNTED SHOWER SET WITH HAND SHOWER, STAINLESS STEEL
SNK1	UNDER COUNTER KITCHEN SINK	PORCELAIN WHITE
SNK2	UTILITY SINK	STAINLESS STEEL
TLT	WALL HUNG TOILET	PORCELAIN WHITE

GRAPHIC SCALES

SCALE: 1/32" = 1'-0"

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2950 Kraft Drive
Nashville, TN 37204

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY AM/SR/LT
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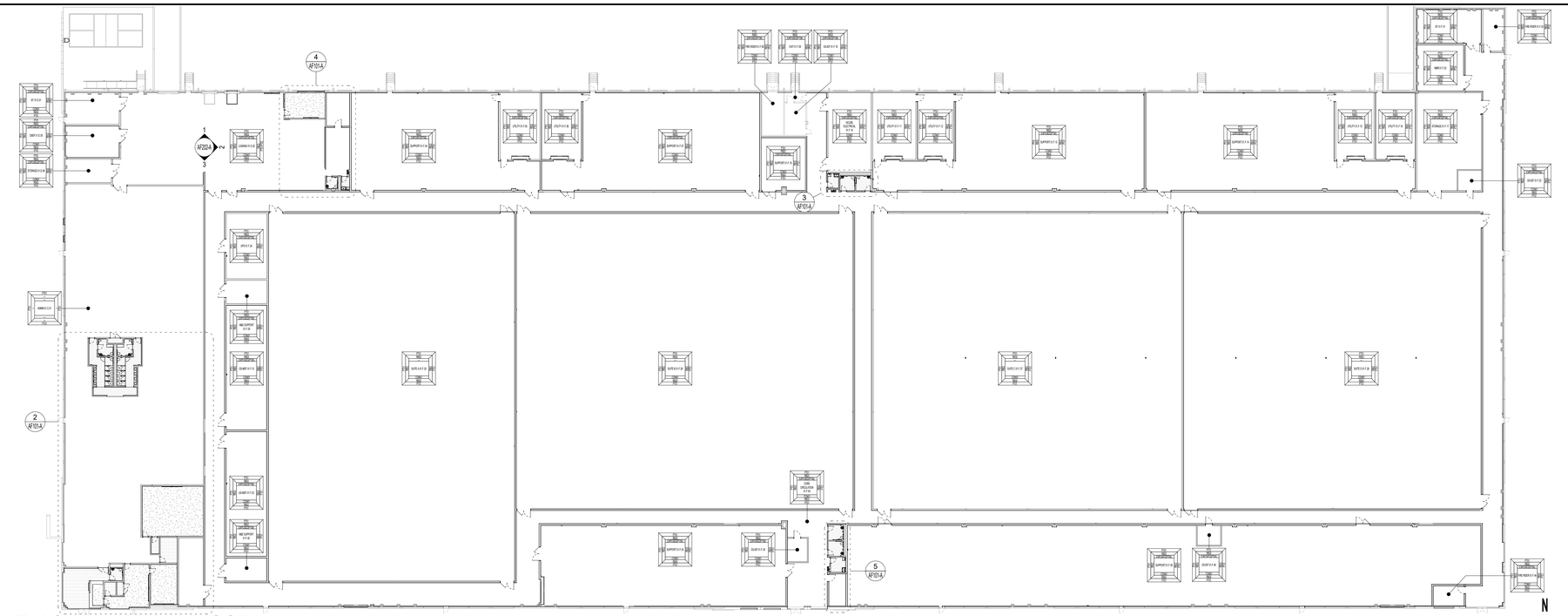
SHEET TITLE

ACCESSORY PLAN & SCHEDULE

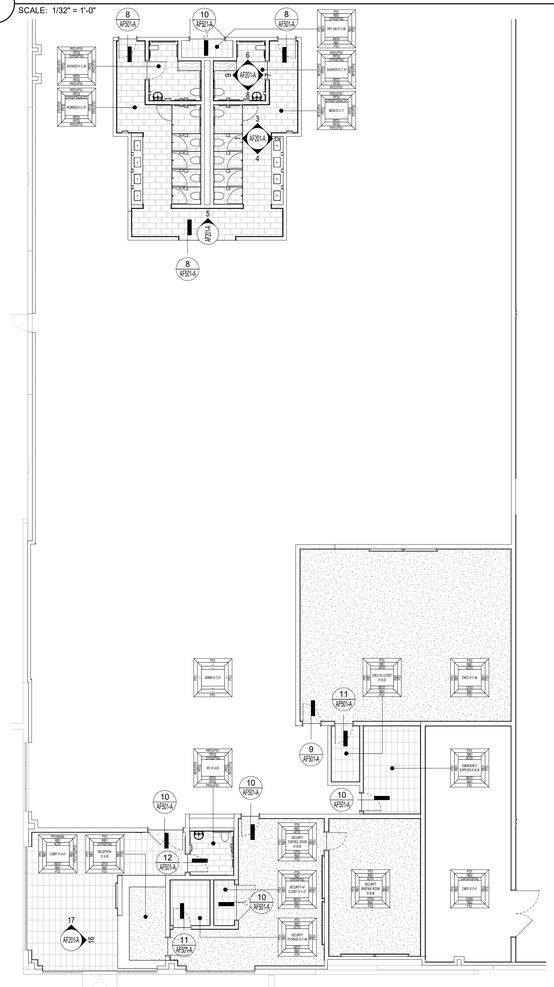
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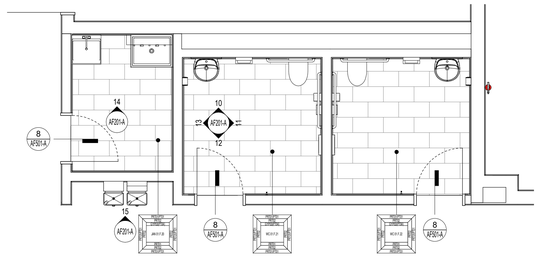
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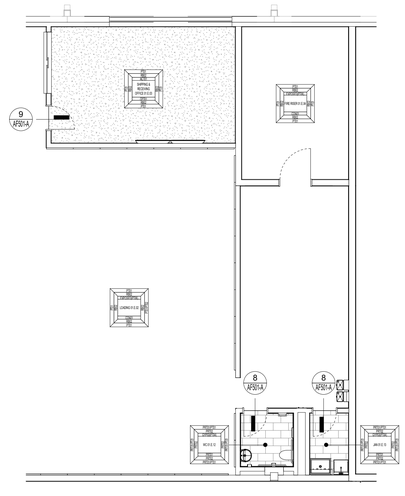
1 FINISH PLAN MAIN FLOOR
SCALE: 1/32" = 1'-0"



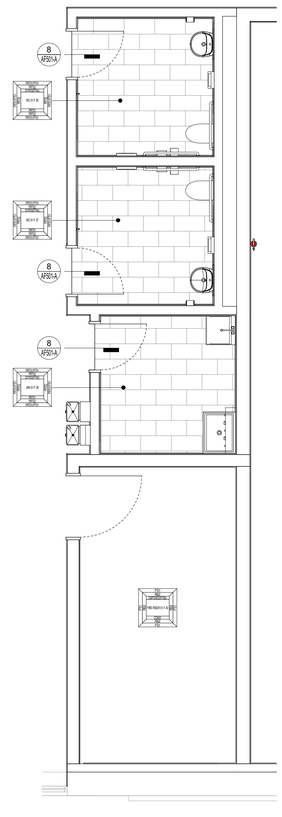
2 FINISH PLAN - LOBBY & OFFICES
AF101-A SCALE: 3/32" = 1'-0"



3 FINISH - CORE RESTROOMS
AF101-A SCALE: 1/4" = 1'-0"



4 FINISH - LOADING
AF101-A SCALE: 1/8" = 1'-0"



5 FINISH - CORE RESTROOMS
AF101-A SCALE: 1/4" = 1'-0"

GENERAL NOTES

A. REFER TO THE MATERIALS INDEX AND SPECIFICATIONS FOR FURTHER INFORMATION ABOUT MATERIALS AND FINISHES.
B. REFER TO THE INTERIOR ELEVATIONS FOR ADDITIONAL WALL FINISH INFORMATION.
C. REFER TO THE ROOM FINISH SCHEDULE FOR FURTHER ROOM FINISH INFORMATION.
D. REFER TO THE DOOR SCHEDULE FOR DOOR, FRAME AND HARDWARE FINISHES.
E. SUBSTRATES SHALL BE SMOOTH, FREE OF DEFECTS AND PREPARED TO CONFORM WITH MANUFACTURER'S RECOMMENDATIONS PRIOR TO THE APPLICATION OF FINISHES.
F. CONTRACTOR AND ALL TRADES ARE TO ENSURE THAT ADHESIVES, SEALERS AND OTHER APPLICATION SUBSTANCES ARE COMPATIBLE WITH FINISH MATERIALS AND WITH THE SURFACES TO RECEIVE THE FINISH MATERIALS, AND THAT THEY ARE IN ACCORDANCE WITH THE DESIGN INTENT AS SET OUT IN THESE DRAWINGS.
G. ALL PLASTERED SURFACES AND GYPSUM MUDDING SHALL BE PAINTED.
H. ALL CUT EDGES OF GYPSUM SHALL RECEIVE PROTECTIVE EDGE OR CORNER TRIM, PLASTERING AND BE PAINTED.
I. SEAL ALL GROUTING WITH TWO COATS OF CLEAR GROUT SEALER.
J. WHERE ABUTTING CEILING IS PRESENT, ALL WALL FINISHES AND PAINTING SHALL EXTEND 6" ABOVE THE CEILING HEIGHT UNLESS SPECIFICALLY NOTED OTHERWISE. WHERE CEILING ABUTTING CEILING IS NOT PRESENT, ALL WALL FINISHES AND PAINT SHALL EXTEND TO THE FULL HEIGHT OF THE WALL UNLESS SPECIFICALLY NOTED OTHERWISE.
K. ALL TRANSITIONS ARE TO MEET ACCESSIBILITY REQUIREMENTS FOR SURFACE TRANSITION HEIGHTS. WHERE THE FINISH FLOORING THICKNESS OR OTHER CONSTRUCTION FACTORS WOULD CAUSE TRANSITION TRIMS TO EXCEED THE MAXIMUM HEIGHT, REPORT THE CONDITION TO THE ARCHITECT AND COORDINATE WITH THE ARCHITECT TO SUBSTITUTE THE TRANSITION ALLOW FOR ACCESSIBILITY REQUIREMENTS.
L. FLOOR TRANSITIONS SHALL OCCUR AT THE CENTERLINE OF THE DOOR UNLESS OTHERWISE INDICATED BY THE DRAWINGS.
M. PAINTED SURFACES SHALL BE PRIMED IN ACCORDANCE WITH THE MATERIALS INDEX AND SHALL RECEIVE AS MANY COATS AS REQUIRED TO ENSURE CONSISTENT COLOR COVERAGE, WITH A MINIMUM OF THREE COATS REQUIRED.
N. ALL GYPSUM BOARD CEILINGS AND SOFFITS ARE TO BE PAINTED CEILING BRIGHT WHITE AS INCLUDED IN THE INTERIOR FINISH SCHEDULE UNLESS NOTED OTHERWISE.
O. ALL RECEPTACLES, SWITCHES, COVERPLATES, ETC ARE TO BE WHITE.
P. ALL CEILING MOUNTED MECHANICAL AND ELECTRICAL GRILLES, SENSORS, EQUIPMENT, ETC, ARE TO BE WHITE.
Q. ANY WALL MOUNTED GRILLES AND DIFFUSERS ARE TO BE PAINTED TO MATCH THE WALL FINISH.
R. ANY ELECTRICAL PANELS LOCATED OUTSIDE OF ELECTRICAL ROOMS OR CLOSETS SHALL BE PAINTED TO MATCH THE COLOR OF WALL ON WHICH IT IS MOUNTED.
S. ALL PRODUCTS AND MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
T. INTERIOR WALLS, PARTITIONS, MODULAR PARTITIONS, AND CEILING FINISH MATERIALS SHALL BE CLASS A WITH THE FOLLOWING INDEXES:
   a. FLAME SPREAD LESS THAN 25, IN ACCORDANCE WITH ASTM E84
   b. SMOKE DEVELOPMENT LESS THAN 450, IN ACCORDANCE WITH ASTM E84
   c. NO CONTINUED PROPAGATION OF FIRE AS DETERMINED BY THE TEST METHOD DESCRIBED IN NFPA 255.
   d. INTERIOR FLOOR FINISH MATERIALS SHALL BE CLASS I HAVING A CRITICAL RADIANT FLUX VALUE OF 0.45 W/CM2 OR ABOVE IN ACCORDANCE WITH NFPA 253.
U. AFTER PROJECT COMPLETION, ALL FINISHES AND SURFACES ARE TO BE THOROUGHLY CLEANED.
V. ALL FINISH SUBSTITUTIONS ARE TO BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION.
W. ALL WALL MOUNTED ACCESSORIES AND CONTROLS ARE TO BE MOUNTED IN ACCORDANCE WITH THE ACCESSIBILITY REQUIREMENTS OF THE ABAAS, TAS AND ADA. REFER TO ACCESSIBILITY DETAILS FOR ADDITIONAL INFORMATION.
X. TILED FINISHES, INCLUDING BUT NOT LIMITED TO CERAMIC TILE, PORCELAIN TILE, VINYL TILE, CARPET TILE AND RUBBER TILE, SHALL HAVE THEIR PATTERN AND INSTALLATION PATTERNS AND METHODS VERIFIED WITH THE DRAWINGS AND ARCHITECT PRIOR TO INSTALLATION.
Y. ENSURE THAT ALL FINISHES MEET SPECIFICATION MATERIAL STANDARDS AND NFPA 101 STANDARDS.

SHEET LEGEND

- CPT01 — INTERFACE, TOKYO TEXTURE 25CM X 1M, 106625 SHADE
- RBT01 — JOHNSONITE, MINERALITY, PA8 META
- PRT01 — ROYAL MOSA, 12X12 SMOOTH, 76253 GRANULATED BASALT GREY 1/2 RUNNING PATTERN
- CON01 — GHOST SHIELD, SILA-TEK 3500
- CEILING FINISH / ROOM NAME AND NUMBER / FLOOR FINISH / WALL BASE (EACH DIRECTION) / WALL FINISH (EACH DIRECTION)
- XX- # — FINISH TAG; REF. FINISH SCHEDULE

GRAPHIC SCALES

SCALE: 1/8" = 1'-0"
SCALE: 3/32" = 1'-0"
SCALE: 1/32" = 1'-0"

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STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT
Signed: 9/22/2026

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AUBURNDALE, FL 33823

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09/21/2026	REVISED FIT-UP IFP

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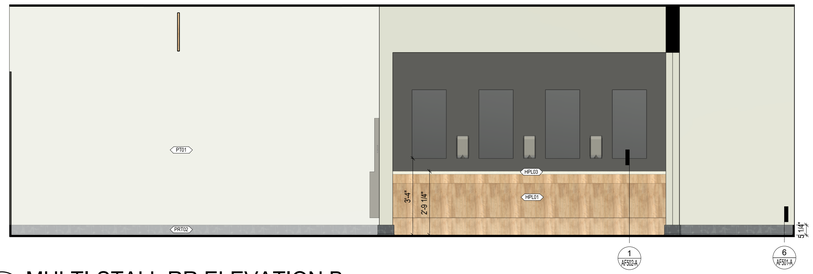
SHEET TITLE
FINISH PLAN

SHEET NUMBER
BLDG1-AF101-A

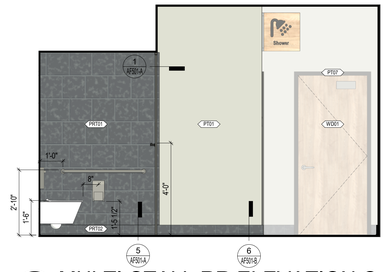
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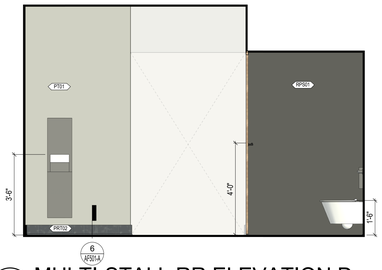
1 AF101-A MULTI-STALL RR ELEVATION A
SCALE: 3/8" = 1'-0"



2 AF101-A MULTI-STALL RR ELEVATION B
SCALE: 3/8" = 1'-0"

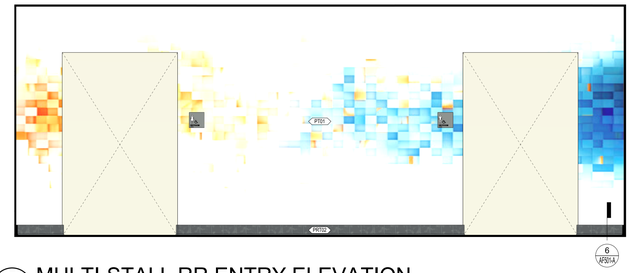


3 AE401-A MULTI-STALL RR ELEVATION C
SCALE: 3/8" = 1'-0"



4 AE401-A MULTI-STALL RR ELEVATION D
SCALE: 3/8" = 1'-0"

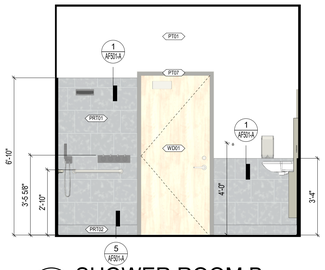
MURAL DESIGN TO DISPLAY INTENT. ACTUAL MURAL DESIGN TO BE COORDINATED WITH THE END USER.



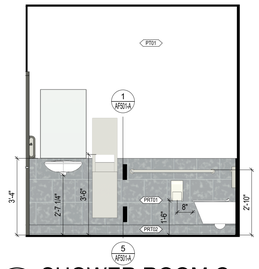
5 AE401-A MULTI-STALL RR ENTRY ELEVATION
SCALE: 3/8" = 1'-0"



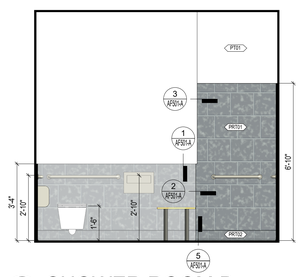
6 AF101-A SHOWER ROOM A
SCALE: 3/8" = 1'-0"



7 AF101-A SHOWER ROOM B
SCALE: 3/8" = 1'-0"



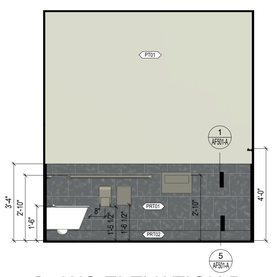
8 AF101-A SHOWER ROOM C
SCALE: 3/8" = 1'-0"



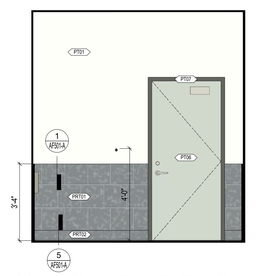
9 AF101-A SHOWER ROOM D
SCALE: 3/8" = 1'-0"



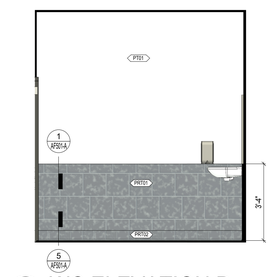
10 AF101-A WC ELEVATION A
SCALE: 3/8" = 1'-0"



11 AF101-A WC ELEVATION B
SCALE: 3/8" = 1'-0"



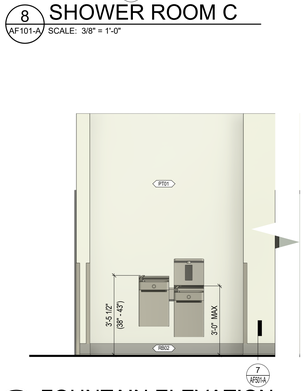
12 AF101-A WC ELEVATION C
SCALE: 3/8" = 1'-0"



13 AF101-A WC ELEVATION D
SCALE: 3/8" = 1'-0"



14 AF101-A JANITORIAL ELEVATION
SCALE: 3/8" = 1'-0"

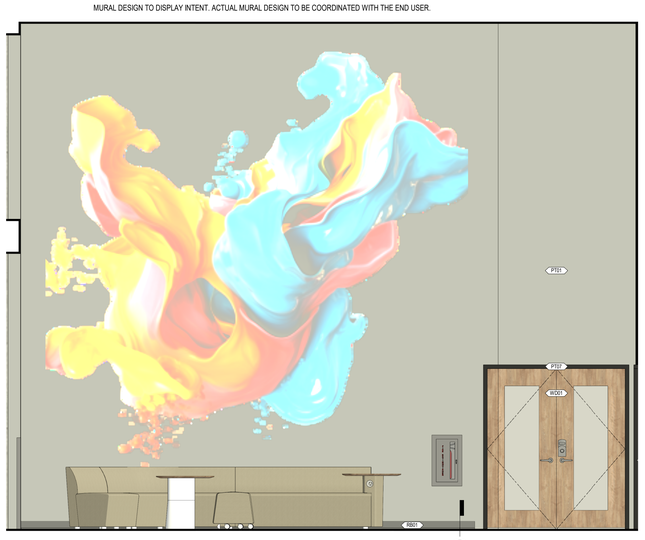


15 AF101-A FOUNTAIN ELEVATION
SCALE: 3/8" = 1'-0"



16 AF101-A LOBBY ELEVATION
SCALE: 3/8" = 1'-0"

MURAL DESIGN TO DISPLAY INTENT. ACTUAL MURAL DESIGN TO BE COORDINATED WITH THE END USER.



17 AF101-A LOBBY ELEVATION
SCALE: 3/8" = 1'-0"

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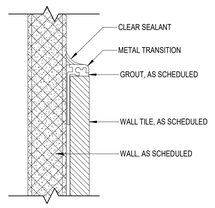
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SHEET TITLE
INTERIOR ELEVATIONS

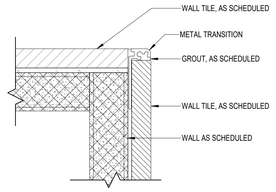
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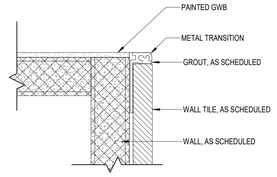
METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - JOLLY-A 80 AT
SIZE TO BE SELECTED BY GC BASED UPON WALL INSTALLATION

1 TRANSITION - TILE TO PAINTED WALL
AF201-A SCALE: 12" = 1'-0"



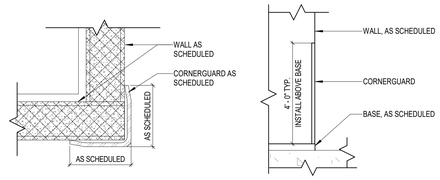
METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - JOLLY-A 80 AT
SIZE TO BE SELECTED BY GC BASED UPON WALL INSTALLATION

2 TILE TO TILE TRANSITION @ CORNER
AF201-A SCALE: 12" = 1'-0"



METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - JOLLY-A 80 AT, SATIN ANODIZED ALUMINUM
SIZE TO BE SELECTED BY GC BASED UPON WALL INSTALLATION

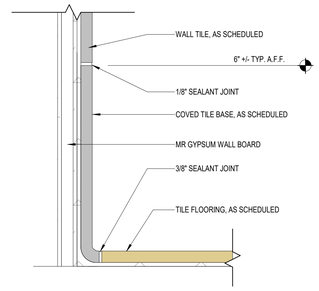
3 TILE TO GYP TRANSITION @ CORNER
AF201-A SCALE: 12" = 1'-0"



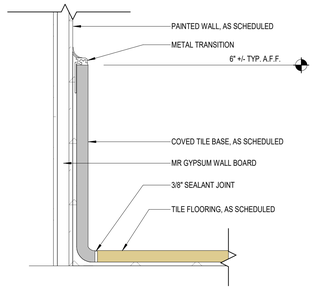
PLAN VIEW ELEVATION VIEW

CORNER GUARD
BASIS OF DESIGN: INPRO, SIZE AS SCHEDULED, SURFACE APPLIED, 90 DEGREE, 304 STAINLESS STEEL, #4 BRUSHED SATIN FINISH

4 CORNER GUARD DETAILS
SCALE: 12" = 1'-0"

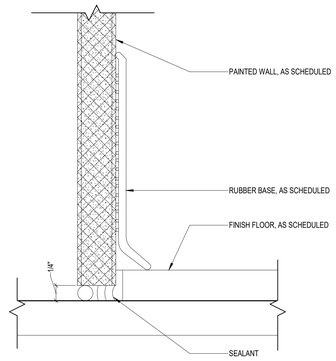


5 TILE BASE @ WALL TILE
AF201-A SCALE: 6" = 1'-0"

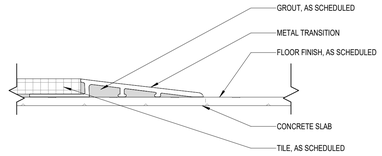


METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - JOLLY-A 80 AT
SIZE TO BE SELECTED BY GC BASED UPON WALL INSTALLATION

6 TILE BASE TO PAINTED WALL
AF201-A SCALE: 6" = 1'-0"

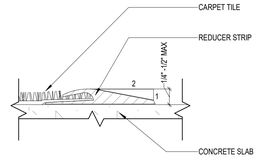


7 RUBBER BASE TO PAINTED WALL
AF201-A SCALE: 12" = 1'-0"



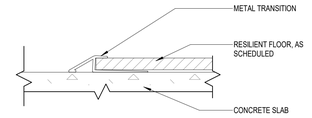
METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - RENO RAMP, SATIN ANODIZED ALUMINUM
SIZE TO BE SELECTED BY GC BASED UPON FLOORING INSTALLATION AND TO BE IN COMPLIANCE WITH ABA REQUIREMENTS

8 TRANSITION - TILE TO CONCRETE
AF101-A SCALE: 12" = 1'-0"



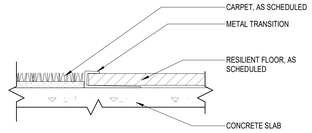
REDUCER STRIP
BASIS OF DESIGN: ROPPE GLUE DOWN REDUCER, BLACK
SIZE TO BE SELECTED BY GC BASED UPON FLOORING INSTALLATION AND TO BE IN COMPLIANCE WITH ABA REQUIREMENTS

9 TRANSITION - CARPET TO CONCRETE
AF101-A SCALE: 12" = 1'-0"



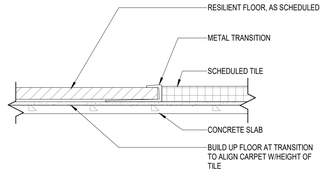
METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - VINPRO-U SATIN ANODIZED ALUMINUM
SIZE TO BE SELECTED BY GC BASED UPON FLOORING INSTALLATION AND TO BE IN COMPLIANCE WITH ABA REQUIREMENTS

10 TRANSITION - CONCRETE TO RESILIENT
AF101-A SCALE: 12" = 1'-0"



METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - VINPRO-S SATIN ANODIZED ALUMINUM
SIZE TO BE SELECTED BY GC BASED UPON FLOORING INSTALLATION AND TO BE IN COMPLIANCE WITH ABA REQUIREMENTS

11 TRANSITION - CARPET TO RESILIENT
AF101-A SCALE: 12" = 1'-0"



METAL TRANSITION
BASIS OF DESIGN: SCHLUTER - DECO SATIN ANODIZED ALUMINUM
SIZE TO BE SELECTED BY GC BASED UPON FLOORING INSTALLATION AND TO BE IN COMPLIANCE WITH ABA REQUIREMENTS

12 TRANSITION - TILE TO RESILIENT
AF101-A SCALE: 12" = 1'-0"

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FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL
STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

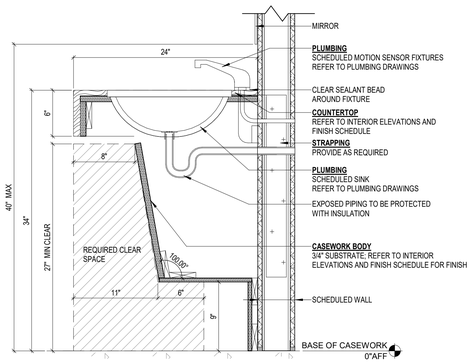
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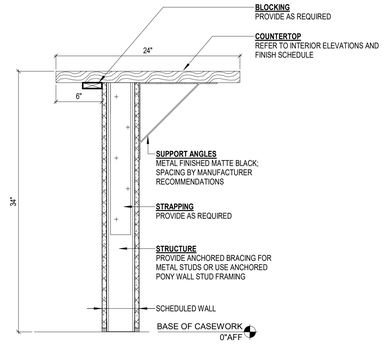
SHEET TITLE
FINISH DETAILS

SHEET NUMBER
BLDG1-AF501-A

Autodesk Docs://Auburndale, FL/Auburndale-Arch-Building1-RVT2025.rvt
9/21/2026 8:36:10 PM



1 AF201-A LAVATORY COUNTER
SCALE: 1 1/2" = 1'-0"



2 AE302-A PONY WALL COUNTERTOP
SCALE: 1 1/2" = 1'-0"

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SHEET TITLE

CASEWORK DETAILS

SHEET NUMBER
BLDG1-AF502-A

9/21/2026 8:36:10 PM Autodesk Docs://Auburndale, FL/Auburndale-Arch-Building1-RVT2025.rvt

INTERIOR FINISH SCHEDULE A

MARK	MANUFACTURER	MODEL	COLOR	COMMENTS
ACOUSTIC CEILING TILE				
ACT01	ARMSTRONG	ULTIMA 1912TEMP	WHITE	INSTALL WITH GRID AS SPECIFIED. NOTE: TILE AND GRID NOT TO EXCEED 1.4 LBS/SQ FT
CARPET				
CPT01	INTERFACE	TOKYO TEXTURE 25CM X 1M	106625 SHADE	
CASEWORK				
HPL01	WILSONART	HIGH PRESSURE LAMINATE	SEASONED MAPLE	
HPL03	WILSONART	HIGH PRESSURE LAMINATE	MIDTOWN CONCRETE	
DOOR FINISH				
PC01	OVERHEAD DOOR	ROLLING DOOR SLAT F265	WHITE	
PC02	OVERHEAD DOOR	POWDERCOAT	WHITE	
DOOR HARDWARE				
DHM01	SARGENT	EB 690	BRONZE	
DHM02	SARGENT	32D	STAINLESS STEEL	
DOOR MATERIAL				
DGZ01	---	LAMINATED GLASS	CLEAR	
DMT01	---	HOLLOW METAL	PAINT AS SCHEDULED	
DMT02	OVERHEAD DOOR	ROLLING DOOR SLAT F265	FINISH AS SCHEDULED	
DWD01	---	SOLID CORE WOOD	FINISH AS SCHEDULED	
WD01	---	WOOD FINISH	ROTARY MAPLE (STAINED TO MATCH CASEWORK LAMINATE)	
FIXTURES				
PLP01	AMERICAN STANDARD	PORCELAIN	WHITE	
PLP02	AMERICAN STANDARD	PLASTIC	WHITE	
GLAZING				
GLZ01	---	---	CLEAR	
WGL01	CR LAURENCE	SHARYN PASS THRU GLAZING	TEMPERED GLASS	
GYPSUM BOARD				
GYP01	GEORGIA PACIFIC	TOUGHROCK MOLD-GUARD	PAINT AS INDICATED	
GYP03	GEORGIA PACIFIC	FIREGUARD X MOLD-GUARD	PAINT AS INDICATED	
METAL				
SSB01	---	STAINLESS STEEL	BRUSHED FINISH	
SSP01	---	STAINLESS STEEL	POLISHED FINISH	
SSS01	---	STAINLESS STEEL	SATIN FINISH	
SSSP01	---	STAINLESS STEEL	SEMI-POLISHED FINISH	
METAL SCREENING				
MTS01	MOZ	1/4" ALUMINUM LASER CUT	CELLULAR CREAM METALLIC POWDER	
MIRROR				
GLM01	---	---	MIRROR GLASS	
PAINT				
PT01	SHERWIN WILLIAMS	EMERALD INTERIOR ACRYLIC LATEX SATIN	SW 9557 AUTONOMOUS	
PT02	SHERWIN WILLIAMS	EMERALD INTERIOR ACRYLIC LATEX SATIN	SW 6641 OUTGOING ORANGE	
PT03	SHERWIN WILLIAMS	EMERALD INTERIOR ACRYLIC LATEX SATIN	SW 6792 MINOR BLUE	
PT04	SHERWIN WILLIAMS	EMERALD INTERIOR ACRYLIC LATEX SATIN	SW 9541 WHITE SNOW	
PT05	SHERWIN WILLIAMS	EMERALD INTERIOR ACRYLIC LATEX SEMI-GLOSS	SW 7674 PEPPERCORN	
PT06	SHERWIN WILLIAMS	SNAPDRY SEMI-GLOSS	SW 9558 CASTLEGATE	
PT07	SHERWIN WILLIAMS	SNAPDRY SEMI-GLOSS	SW 7674 PEPPERCORN	
RESTROOM PARTITIONS				
RPS01	THRISLINGTON	FLOW	MATTE BLACK	
RPW01	THRISLINGTON	FLOW	WOOD LAMINATE (CLOSEST MATCH TO CASEWORK LAMINATE)	
RUBBER WALL BASE				
RB01	JOHNSONITE	THERMOSET RUBBER BASEWORKS 4"	TB1 PEPPERCORN	
RB02	JOHNSONITE	THERMOSET RUBBER BASEWORKS 6"	TB1 PEPPERCORN	
STAIRS				
SSM01	PACIFIC STAIR	STEEL	PRIMER GRAY	
SSM02	PACIFIC STAIR	STEEL GRATING	PRIMER GRAY	
TILE				
PRT01	ROYAL MOSA	12X12 SMOOTH	76253 GRANULATED BASALT GREY 1/2 RUNNING PATTERN	GROUT: MAPEI 5002 PEWTER 1/8" GROUT LINE.
PRT02	ROYAL MOSA	6X6 SMOOTH	76253 GRANULATED BASALT GREY	
RBT01	JOHNSONITE	MINERALITY	PA8 META	
WALL GUARDS				
HDP01	GRAINGER	HDPE	YELLOW	

ROOM FINISH SCHEDULE A

				NORTH		EAST		SOUTH		WEST		
NUMBER	ROOM NAME	FLOOR	CEILING	WALL	BASE	WALL	BASE	WALL	BASE	WALL	BASE	COMMENTS
01.A.01	LOBBY	RBT01	ACT01	PT01/MURAL	RB01	PT01/PT02/PT05	RB01	PT01	RB01	PT01	RB01	
01.A.02	RECEPTION	CPT01	GYP03(PT04)	PT01	RB01	PT02	RB01	PT01	RB01	PT01	RB01	
01.A.03	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.B.01	ADMIN AREA	CON01	EXPOSED(PT06)	PT01	---	PT01	---	PT01	---	PT01	---	
01.B.03	CMCC AV CLOSET	RBT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.B.04	EMERGENCY SUPPLIES	RBT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.B.05	SECURITY CONTROL ROOM	CPT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.B.06	SECURITY BRIEFING ROOM	CPT01	ACT01	PT01	RB01	PT01	RB01	PT02	RB01	PT01	RB01	
01.B.07	MENS	PRT01	GYP03(PT04)/ACT01	PT01	PRT02	PRT01/PT01	PRT02	PT01	PRT02	PT01/PT05	PRT02	
01.B.08	SHOWER	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.B.09	DRY JAN	RBT01	GYP03(PT04)	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.B.10	SHOWER	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.B.11	WOMENS	PRT01	GYP03(PT04)/ACT01	PT01	PRT02	PT01/PT05	PRT02	PT01	PRT02	PRT01/PT01	PRT02	
01.C.01	ADMIN	---	---	PT01	---	PT01	---	PT01	---	PT01	---	
01.C.02	SECURITY CONTROL ROOM	CPT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.C.03	SECURITY OPS	CPT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.C.07	WOMENS	PRT01	GYP03(PT04)/ACT01	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PT01/PT05	PRT02	
01.C.08	SHOWER	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.C.09	DRY JAN	RBT01	GYP03(PT04)	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.C.10	SHOWER	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.C.11	MENS	PRT01	GYP03(PT04)/ACT01	PRT01/PT01	PRT02	PT01/PT05	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.E.01	EF	CON01	EXPOSED(PT06)	PT01	RB02	PT02	RB02	PT01	RB02	PT01	RB02	
01.E.02	LOADING	CON01	EXPOSED(PT06)	PT01	RB02	PT01/PT02	RB02	PT01	RB02	PT01	RB02	
01.E.03	SHIPPING & RECEIVING OFFICE	CPT01	ACT01	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.E.04	FIRE RISER	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.E.05	CMDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.E.09	STORAGE	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.E.12	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.E.13	JAN	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.01	EF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.02	FIRE RISER	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.03	MMR	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.04	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.05	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.06	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.07	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.08	FIRE RISER	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.09	EXIT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.10	HOUSE ELECTRICAL	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.11	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.12	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.13	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.14	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.15	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.16	UTILITY	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.17	STORAGE	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.18	GS-IDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.19	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.20	JAN	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.21	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.22	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.23	GS-IDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.24	UPS	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.25	SUITE A	CON01	---	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.26	SUITE B	CON01	---	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.27	SUITE C	CON01	---	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.28	SUITE D	CON01	---	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.29	M&E SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.31	GS-MDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.33	GS-MDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.34	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.35	GS-IDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.36	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.37	WC	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.38	JAN	PRT01	GYP03(PT04)	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	PRT01/PT01	PRT02	
01.F.39	SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.40	GS-IDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.41	MMR	CON01	EXPOSED(PT06)	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.F.41	CMDF	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.42	M&E SUPPORT	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.43	FIRE RISER	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.44	FIRE RISER	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.45	CORE CIRCULATION	CON01	EXPOSED(PT06)	PT01	RB02	PT01	RB02	PT01	RB02	PT01	RB02	
01.F.46	CMCC	CPT01	ACT01	PT03	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.F.47	SECURITY AV CLOSET	RBT01	GYP03(PT04)	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	
01.F.48	SECURITY STORAGE	RBT01	ACT01	PT01	RB01	PT01	RB01	PT01	RB01	PT01	RB01	

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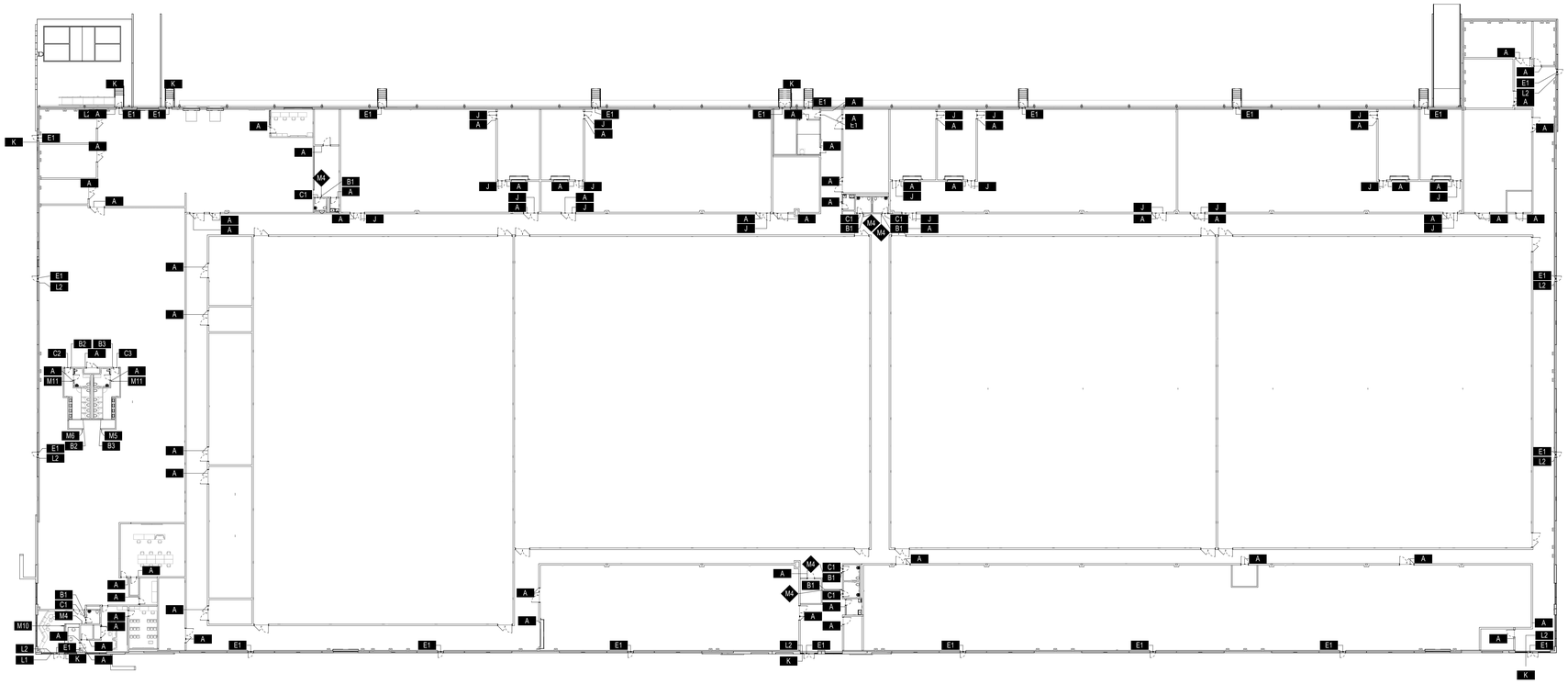
FINISH SCHEDULE

SHEET NUMBER

BLDG1-AF601-A

Autodesk Docs://Auburndale, FL/Auburndale-Arch-Building1-RVT2025.rvt

9/21/2026 8:36:12 PM



1 WAYFINDING PLAN MAIN FLOOR
SCALE: 1/32" = 1'-0"

GENERAL NOTES

1. Contractor to verify and ensure room names and room numbers in signage is correct before installation. Placeholder text is being used in these plans.

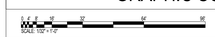
SHEET LEGEND



SHEET SCHEDULE

TYPE MARK	DESCRIPTION	TEXT (1st Line)	TEXT (2nd Line)	TEXT (3rd Line)	QTY
A	ROOM ID				69
B1	ALL GENDER RESTROOM ID				6
B2	WOMEN'S RESTROOM ID				2
B3	MEN'S RESTROOM ID				2
C1	ALL GENDER RESTROOM DOOR DECAL				6
C2	WOMEN'S RESTROOM DOOR DECAL				1
C3	MEN'S RESTROOM DOOR DECAL				1
E1	EXIT	EXIT	---		25
H1	FIRE BARRIER LABEL 1 HR	1 HR RATED	FIRE BARRIER	PROTECT ALL OPENINGS AND PENETRATIONS	20
H2	FIRE BARRIER LABEL 2 HR	2 HR RATED	FIRE BARRIER	PROTECT ALL OPENINGS AND PENETRATIONS	101
J	ELECTRICAL ROOM	ELECTRICAL	ROOM		19
K	NO SMOKING	NO SMOKING	WITHIN 25 FEET OF ALL	BUILDING ENTRANCES	7
L1	ACCESSIBLE ENTRANCE				1
L2	ACCESSIBLE EXIT				9
M4	RESTROOM BLADE SIGN				6
M5	MEN'S RESTROOM BLADE SIGN				1
M6	WOMEN'S RESTROOM BLADE SIGN				1
M10	WAYFINDER BLADE SIGN				1
M11	SHOWER BLADE SIGN				2

GRAPHIC SCALES



Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL



NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY
AM/SR/LT

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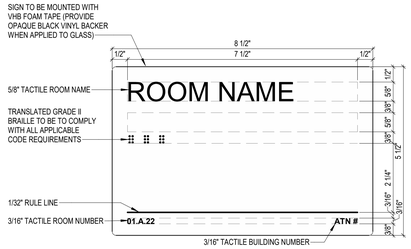
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WAYFINDING PLAN & SCHEDULE

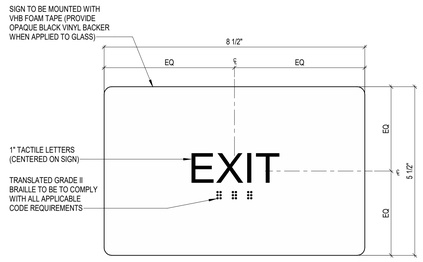
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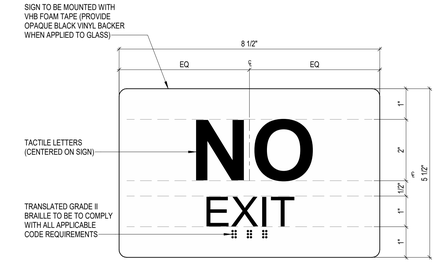
8 1/2" X 5 1/2" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

1 FLUSH - ROOM IDENTIFICATION
SCALE: 6" = 1'-0"



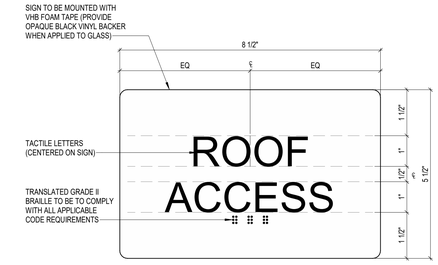
8 1/2" X 5 1/2" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

2 FLUSH - EXIT
SCALE: 6" = 1'-0"



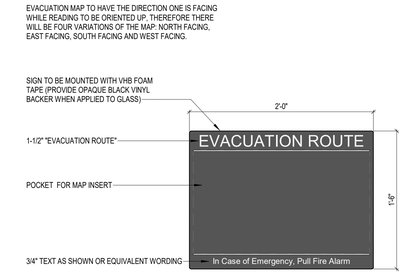
8 1/2" X 5 1/2" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

3 FLUSH - NO EXIT
SCALE: 6" = 1'-0"



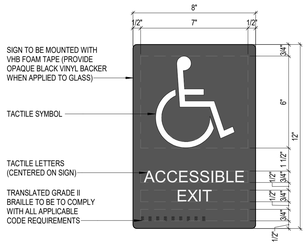
8 1/2" X 5 1/2" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

4 FLUSH - ROOF ACCESS
SCALE: 6" = 1'-0"



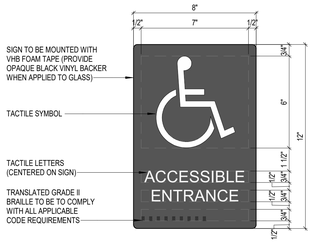
2/4" X 18" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

5 FLUSH - EVACUATION ROUTE
SCALE: 1 1/2" = 1'-0"



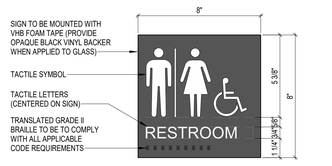
12" X 8" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

6 FLUSH - ACCESSIBLE EXIT
SCALE: 3" = 1'-0"



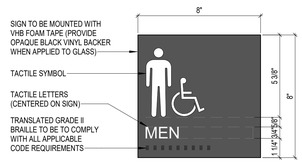
12" X 8" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

7 FLUSH - ACCESSIBLE ENTRANCE
SCALE: 3" = 1'-0"



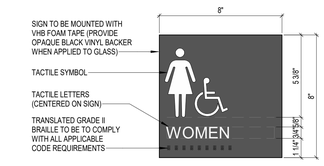
8" X 8" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

8 FLUSH - UNISEX RESTROOM
SCALE: 3" = 1'-0"



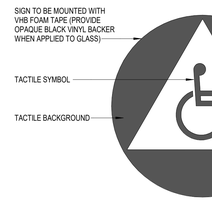
8" X 8" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

9 FLUSH - MEN'S RESTROOM
SCALE: 3" = 1'-0"



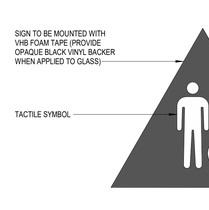
8" X 8" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

10 FLUSH - WOMEN'S RESTROOM
SCALE: 3" = 1'-0"



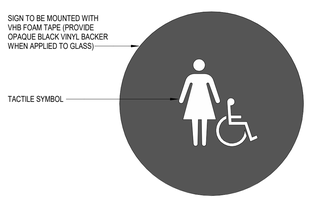
12" DIAMETER SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED WHITE (EDGES NOT PAINTED) POLISHED
GRAPHICS & CIRCLE: 1/32" THICK DARK GRAY

11 FLUSH - UNISEX DOOR SYMBOL
SCALE: 3" = 1'-0"



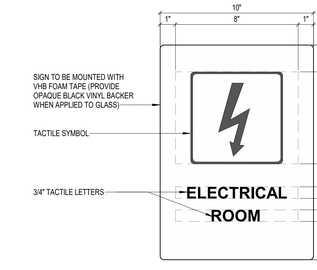
12" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS: 1/32" THICK WHITE

12 FLUSH - MEN'S DOOR SYMBOL
SCALE: 3" = 1'-0"



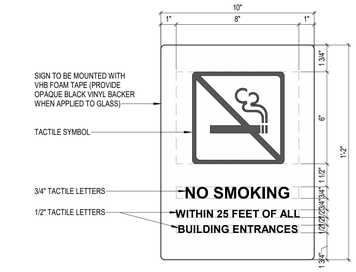
12" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
GRAPHICS: 1/32" THICK WHITE

13 FLUSH - WOMEN'S DOOR SYMBOL
SCALE: 3" = 1'-0"



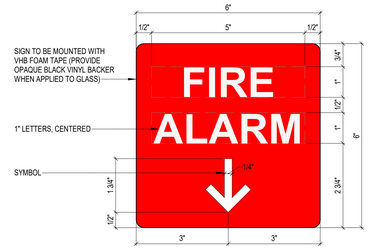
14" X 8" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

14 FLUSH - ELECTRICAL ROOM
SCALE: 3" = 1'-0"



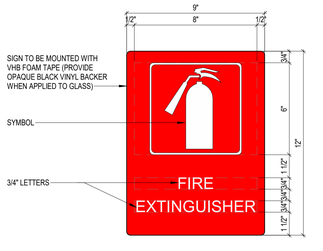
14" X 8" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE, EDGES CHAMFERED
GRAPHICS & TEXT: 1/32" THICK BLACK (1/8" SPACE BETWEEN LETTERS)
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

15 FLUSH - NO SMOKING
SCALE: 3" = 1'-0"



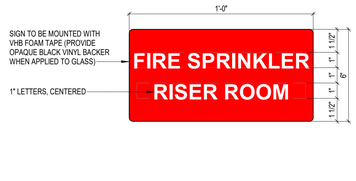
6" X 6" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED RED (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

16 FLUSH - FIRE ALARM
SCALE: 6" = 1'-0"



6" X 6" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED RED (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

17 FLUSH - FIRE EXTINGUISHER
SCALE: 3" = 1'-0"



6" X 12" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED RED (EDGES NOT PAINTED) POLISHED
GRAPHICS & TEXT: WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

18 FLUSH - RISER ROOM
SCALE: 3" = 1'-0"



14" X 10" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE
GRAPHICS & TEXT: BLACK, WHITE, & RED AS SHOWN
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

19 FLUSH - 1 HR RATED FIRE BARRIER
SCALE: 3" = 1'-0"



14" X 10" SIGN
BACKGROUND: 1/8" THICK WHITE ROWMARK PANEL, EXTERIOR GRADE
GRAPHICS & TEXT: BLACK, WHITE, & RED AS SHOWN
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

20 FLUSH - 2 HR RATED FIRE BARRIER
SCALE: 3" = 1'-0"

Salas O'Brien
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Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA
ARNOLD M. MORRISON
AR102646
REGISTERED ARCHITECT
Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1
810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

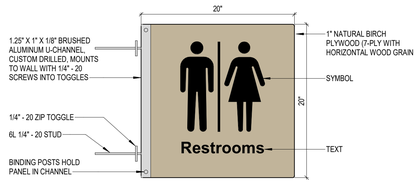
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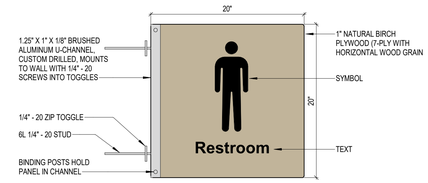
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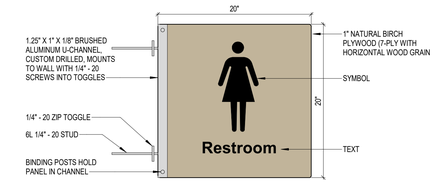
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BACKGROUND: 1" THICK NATURAL BIRCH PLYWOOD
GRAPHICS & TEXT: BLACK
FONT: NEUE HAAS GROTESK DISPLAY PRO 65 MEDIUM

1 BLADE - RESTROOM UNISEX
SCALE: 1 1/2" = 1'-0"



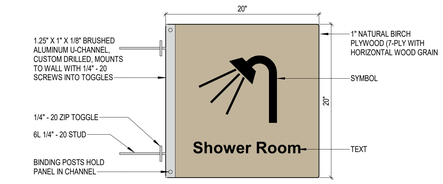
20" X 20" SIGN
BACKGROUND: 1" THICK NATURAL BIRCH PLYWOOD
GRAPHICS & TEXT: BLACK
FONT: NEUE HAAS GROTESK DISPLAY PRO 65 MEDIUM

2 BLADE - RESTROOM MEN
SCALE: 1 1/2" = 1'-0"



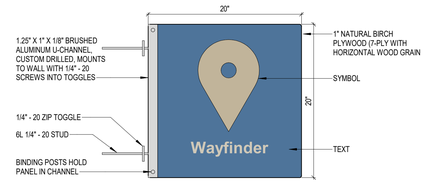
20" X 20" SIGN
BACKGROUND: 1" THICK NATURAL BIRCH PLYWOOD
GRAPHICS & TEXT: BLACK
FONT: NEUE HAAS GROTESK DISPLAY PRO 65 MEDIUM

3 BLADE - RESTROOM WOMEN
SCALE: 1 1/2" = 1'-0"



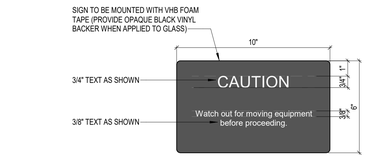
20" X 20" SIGN
BACKGROUND: 1" THICK NATURAL BIRCH PLYWOOD
GRAPHICS & TEXT: BLACK
FONT: NEUE HAAS GROTESK DISPLAY PRO 65 MEDIUM

4 BLADE - SHOWER
SCALE: 1 1/2" = 1'-0"



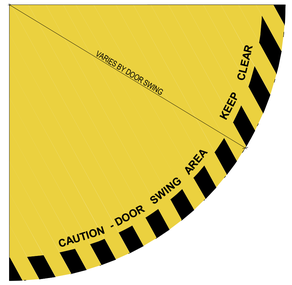
20" X 20" SIGN
BACKGROUND: 1" THICK NATURAL BIRCH PLYWOOD PAINTED GRAY-BLUE
GRAPHICS & TEXT: NATURAL BIRCH PLYWOOD
FONT: NEUE HAAS GROTESK DISPLAY PRO 65 MEDIUM

5 BLADE - WAYFINDER
SCALE: 1 1/2" = 1'-0"



10" X 6" SIGN
BACKGROUND: 1/4" THICK NON-GLARE CLEAR ACRYLIC WITH BACK SURFACE PAINTED DARK GRAY (EDGES NOT PAINTED) POLISHED
TEXT: 1/32" THICK WHITE
FONT: NEUE HAAS GROTESK DISPLAY 55 ROMAN

6 FLUSH - CAUTION
SCALE: 3" = 1'-0"



BACKGROUND: YELLOW (PANTONE 109) DURABLE OVERLAMINATE VINYL
TEXT & GRAPHICS: BLACK
FONT: NEUE HAAS GROTESK DISPLAY 65 MEDIUM

7 FLOOR DECAL - DOOR SWING
SCALE: 1 1/2" = 1'-0"

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
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Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

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Signed: 9/22/2026

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BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY: AM/SR/LT
DRAWN BY: AD/EC/KA/TS/SB/JZ

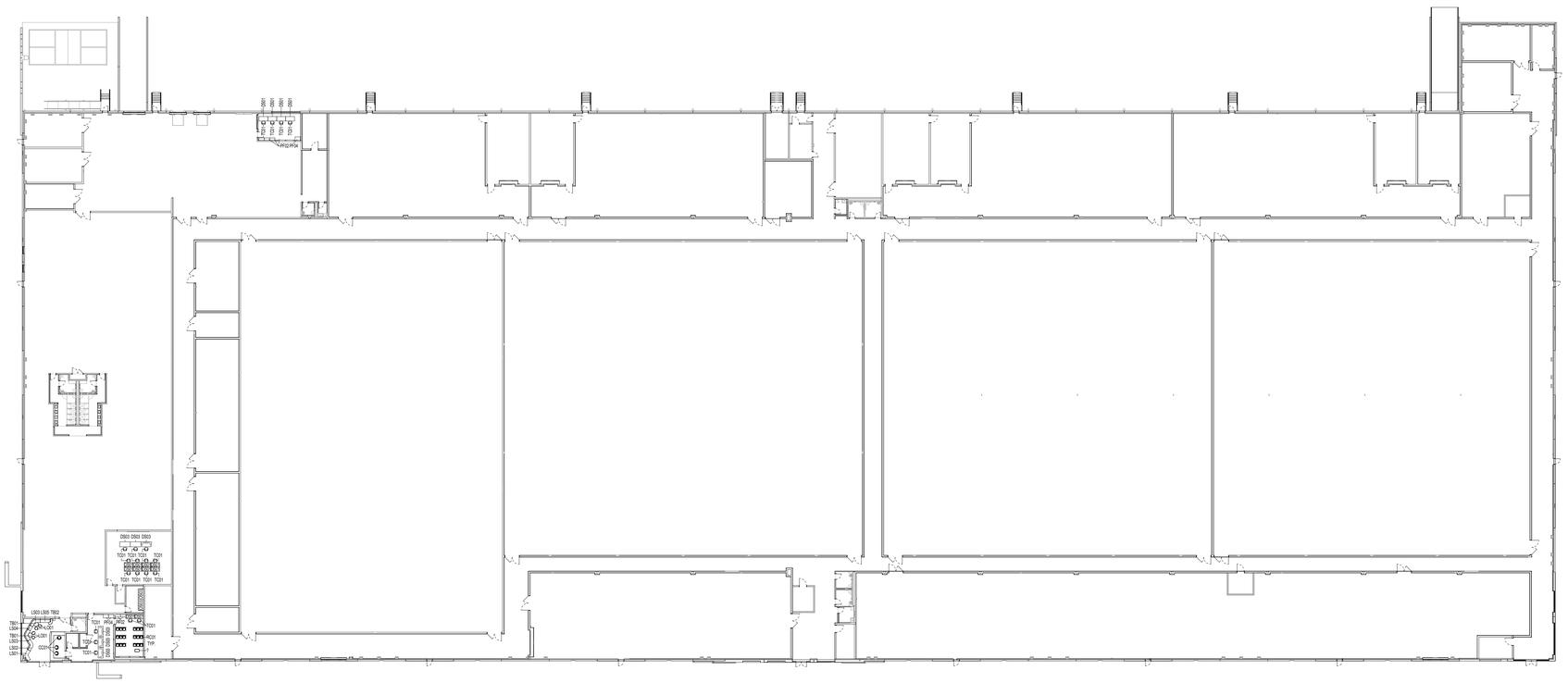
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SHEET TITLE

SIGNAGE DETAILS

SHEET NUMBER
BLDG1-AG502-A

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1 FURNITURE PLAN
SCALE: 1/32" = 1'-0"

GENERAL NOTES

A. FURNITURE IS SHOWN FOR DESIGN INTENT REFERENCE. SELECTION TO BE COORDINATED WITH OWNER/TENANT.

SHEET SCHEDULE

TAG	COMMENTS
CABINET	
PF02	ENCLOSED TALL OFFICE CABINET
PF04	SECURITY CABINET
CHAIR	
CO01	CONFERENCE CHAIR
LO01	SOFT LOUNGE OTTOMAN
RC01	METAL FRAME BRIEFING ROOM CHAIR
TC01	ADJUSTABLE TASK CHAIR WITH ARMS
DESK	
DS01	SIT STAND DESK
DS03	SECURITY DESK
OPEN SHELVES	
OS03	6X3X7 OPEN WIRE SHELVES
SECTIONAL	
LS01	SOFT CONCAVE SECTIONAL WITHOUT BACK
LS02	SOFT CONVEX SECTIONAL WITH BACK
LS03	SOFT CONCAVE SECTIONAL WITH BACK
LS04	SOFT STRAIGHT ONE PERSON SECTIONAL WITH BACK
LS05	SOFT STRAIGHT TWO PERSON SECTIONAL WITH BACK
TABLE	
TB01	SECTIONAL CORNER TABLE
TB02	SECTIONAL ARM TABLE

GRAPHIC SCALES

1" 0" 6" 1' 2' 4' 8'
SCALE: 1/32" = 1'-0"

Salas O'Brien
salasobrien.com 615.346.3400
Nashville
2950 Kraft Drive
Nashville, TN 37204
FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

PROFESSIONAL SEAL

STATE OF FLORIDA · ARNOLD M. MORRISON · AR102646 · REGISTERED ARCHITECT

Signed: 9/22/2026

NUCLEI

PROJECT SUNSHINE

BUILDING 1

810 PACE RD.
AUBURNDALE, FL 33823

ISSUE DATE	DESCRIPTION
09/21/2026	REVISED FIT-UP IFP

Δ	DESCRIPTION	DATE

ISSUE:

PROJ NO
2645-00192

CHECKED BY
AM/SR/LT

DRAWN BY
AD/EC/KA/TS/SB/JZ

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SHEET TITLE

FURNITURE PLAN & SCHEDULE

SHEET NUMBER
BLDG1-AJ101-A

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