

SMITH BUILDING RENOVATION SPINDLETOP CENTER

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BEAUMONT, TX 77701

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ABBREVIATIONS

A.B. ANCHOR BOLT	DR DOOR	HW HOT WATER	OPNG OPENING	THK THICK(NESS)
A/C AIR CONDITIONING	DS DOWNSPOUT	ID INSIDE DIAMETER	OPP OPPOSITE	TI TENANT IMPROVEMENT
ACT ACOUSTICAL CEILING TILE	DWR DRAWER	IN INCH	PERP PERPENDICULAR	TO TOP OF (SPECIFY ITEM)
A.D. AREA DRAIN	EA EACH	INCL INCLUDE(D)	PL PLATE (OR PROPERTY LINE)	TOC TOP OF CURB / CONCRETE
ADA AMERICANS WITH DISABILITIES ACT	EJ EACH FACE / EXHAUST FAN	INSUL INSULATION	PLAM PLASTIC LAMINATE	TOP TOP OF PARAPET
ADJ ADJUSTABLE	EJ EXPANSION JOINT	INT INTERIOR	PLAS PLASTER	TOS TOP OF STEEL
AFF ABOVE FINISH FLOOR	EIFS EXTERIOR INSULATED FINISH SYSTEM	INV INVERT	PLYWD PLYWOOD	TOW TOP OF WALL
ALT ALTERNATE	ELEC ELECTRICAL	JAN JANITOR	PNL PANEL	TPTN TOILET PARTITION
ALUM ALUMINUM	ELEV ELEVATION	JST JOIST	PNT PAINT	TS TUBULAR STEEL
ANOD ANODIZED	EMER EMERGENCY	JT JOINT	PR PAIR	TV TELEVISION
APPROX APPROXIMATE	ENCL ENCLOSURE	KD KNOCK DOWN	PSF POUNDS PER SQUARE FOOT	TYP TYPICAL
ARCH ARCHITECT(URAL)	EQ EQUAL	KIT KITCHEN	PTN PARTITION	UC UNDERCOUNTER
ASPH ASPHALT	EQ EQUIPMENT	KO KNOCK OUT	PVC POLYVINYL CHLORIDE	UL UNDERWRITERS LABORATORY
BD BOARD	EW EACH WAY	LAB LABORATORY	RA RETURN AIR	UNO UNLESS NOTED OTHERWISE
BIT BITUMINOUS	EWC ELECTRIC WATER COOLER	LAM LAMINATE(D)	RAD RADIUS	VCT VINYL COMPOSITION TILE
BLDG BUILDING	EXH EXHAUST	LAV LAVATORY	RB RESILIENT BASE	VENT VENTILATION
BLKG BLOCKING	EXIST EXISTING	LF LINEAL FOOT	RCP REFLECTED CEILING PLAN	VERT VERTICAL
BM BEAM	EXP EXPANSION / EXPOSED	LH LEFT HAND	RD ROOF DRAIN	VEST VESTIBULE
B.O. BOTTOM OF	EXT EXTERIOR	LHR LEFT HAND REVERSE	REBAR REINFORCING BAR	VIF VERIFY IN FIELD
BOT BOTTOM	FD FLOOR DRAIN	LL LIVE LOAD	REC RECESSED	VR VAPOR RETARDER
BRG BEARING	FDN FOUNDATION	LLH LONG LEG HORIZONTAL	REF REFERENCE	VTR VENT THRU ROOF
BTWN BETWEEN	FE FIRE EXTINGUISHER	LLV LONG LEG VERTICAL	REFR REFRIGERATOR	VWC VINYL WALL COVERING
BUR BUILT-UP ROOF	FEC FIRE EXTINGUISHER CABINET	LWC LIGHT WEIGHT CONCRETE	REIN REINFORCING / REINFORCED	WC WATER CLOSET
CAB CABINET	FF FINISH FLOOR	MACH MACHINE	RES RESILIENT	WD WOOD
CBU CEMENTITIOUS BACKER UNIT	FFE FINISH FLOOR ELEVATION	MAS MASONRY	REV REVISION	WDW WINDOW
C/C CENTER-TO-CENTER	FIN FINISH	MATL MATERIAL	RH RIGHT HAND	W/ WITH
CEM CEMENT	FLR FLOOR	MAX MAXIMUM	RHR RIGHT HAND REVERSE	WH WATER HEATER
CER CERAMIC	FLUOR FLUORESCENT	MDF MEDIUM DENSITY FIBERBOARD	RM ROOM	W/O WITHOUT
C.G. CORNER GUARD	FM FACTORY MUTUAL	MECH MECHANICAL	RO ROUGH OPENING	WP WATERPROOF
C.I.P. CAST-IN-PLACE	FO FACE OF (SPECIFY ITEM)	MEMB MEMBRANE	RWL RAINWATER LEADER	WR WATER RESISTANT
C.J. CONTROL JOINT	FOB FACE OF BRICK	MFR MANUFACTURER	R&S ROD AND SHELF	WT WEIGHT
CL CENTERLINE	FOC FACE OF CONCRETE	MEZZ MEZZANINE	SC SOLID CORE	WWF WELDED WIRE FABRIC
CLG CEILING	FOS FACE OF STUD	MH MANHOLE	SCHED SCHEDULE	WWM WELDED WIRE MESH
CLR CLEAR(ANCE)	FR FIRE RESISTIVE	MIN MINIMUM	SF SQUARE FEET	YD YARD
CLOS CLOSET	FT FEET / FOOT	MIR MIRROR	SHT SHEET	
CMU CONCRETE MASONRY UNIT	FTG FOOTING	MISC MISCELLANEOUS	SIM SIMILAR	
C.O. CLEAN OUT	FURR FURRING / FURRED	MO MASONRY OPENING	SPEC SPECIFICATION	
COL COLUMN	GA GAUGE	MR MOISTURE RESISTANT	SQ SQUARE	
CONC CONCRETE	GALV GALVANIZED	MTL METAL	SS STAINLESS STEEL	
CONSTR CONSTRUCTION	GB GRAB BAR	MULL MULLION	ST STONE	
CONT CONTINUOUS	GC GENERAL CONTRACTOR	N/A NOT APPLICABLE	STC SOUND TRANSMISSION CLASS	
COORD COORDINATE	GL GLASS / GLAZING	NIC NOT IN CONTRACT	STD STANDARD	
CORR CORRIDOR	GND GROUND	NO NUMBER	STL STEEL	
CTR CENTER	GR GRADE	NOM NOMINAL	STOR STORAGE	
C.Y. CUBIC YARD	GWB GYPSUM WALLBOARD	NTS NOT TO SCALE	STRUC STRUCTURAL	
DBL DOUBLE	GYP GYPSUM	OC ON CENTER	SUSP SUSPENDED	
DEMO DEMOLITION	HB HOSE BIB	OD OUTSIDE DIAMETER	SYM SYMMETRICAL	
DEPT DEPARTMENT	HC HOLLOW CORE	OFCI (OR OVERFLOW DRAIN) OWNER FURNISHED/ CONTRACTOR INSTALLED	TAS TEXAS ACCESSIBILITY STANDARDS	
DET DETAIL	HDR HEADER	OFOI OWNER FURNISHED/ CONTRACTOR INSTALLED	T&B TOP AND BOTTOM	
DIA DIAMETER	HDWR HARDWARE	OH OPPOSITE HAND (OR OVERHEAD)	T&G TONGUE AND GROOVE	
DIAG DIAGONAL	HM HOLLOW METAL		TBD TO BE DETERMINED	
DIM DIMENSION	HORIZ HORIZONTAL		TEL TELEPHONE	
DISP DISPENSER	HT HEIGHT		TER TERRAZZO	
DL DEAD LOAD	HVAC HEATING, VENTILATION, AND AIR CONDITIONING			
DN DOWN				

Sheet List Table

Sheet Number	Sheet Title
G000	Cover Sheet
G100	Texas Accessibility Sheet
G101	Texas Accessibility Sheet
G102	Texas Accessibility Sheet
A000	Demolition Floor Plan
A001	Enlarged Demolition Floor Plan A
A002	Enlarged Demolition Floor Plan B
A003	Enlarged Demolition Floor Plan C
A004	Enlarged Demolition Floor Plan D
A101	New Floor Plan
A102	Enlarged Floor Plan A
A103	Enlarged Floor Plan B
A104	Enlarged Floor Plan C
A105	Enlarged Floor Plan D
A200	Door types and Schedule
A201	Door Types
A300	Demolition Reflected Ceiling Plan
A301	Enlarged Demolition Ceiling Plan A
A302	Enlarged Demolition Ceiling Plan B
A303	Enlarged Demolition Ceiling Plan C
A304	Enlarged Demolition Ceiling Plan D
A306	Reflected Ceiling Plan
A307	Enlarged Reflected Ceiling Plan A
A308	Enlarged Reflected Ceiling Plan B
A309	Enlarged Reflected Ceiling Plan C
A310	Enlarged Reflected Ceiling Plan D
A401	Interior Elevations
A402	Interior Elevations
A403	Interior Elevations

F100	Finish Floor Plan and Schedule A and B
F101	Finish Floor Plan and Schedule C and D
R1.01	General Notes
R2.00	Roof Plan
R5.01	Details
M000	Mechanical Legend & General Notes
M100	Mechanical Demolition Plan
M200	Mechanical Plan
M300	Mechanical Details
M400	Mechanical Schedules
M401	Mechanical Schedules
E000	Electrical Legend & Notes
E100	Electrical Demolition Plan
E200	Lighting Plan
E300	Power & Special Systems Plan
E400	Mechanical Power Plan
E500	Electrical Schedule & Details
E600	Electrical Panel Schedules
E700	Electrical Risers
P000	Plumbing Legend & General Notes
P100	Plumbing Demolition Plan
P300	Plumbing Fire Protection Details
P301	Plumbing Schedules

ISSUED FOR DESIGN DEVELOPMENT REVIEW AND APPROVAL 4-19-22

SET NUMBER:

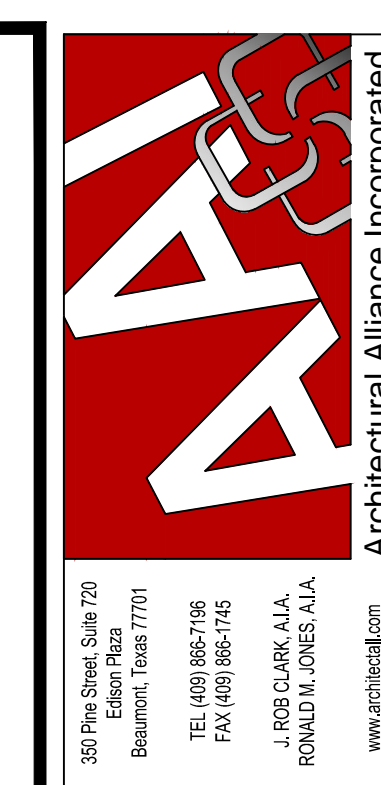
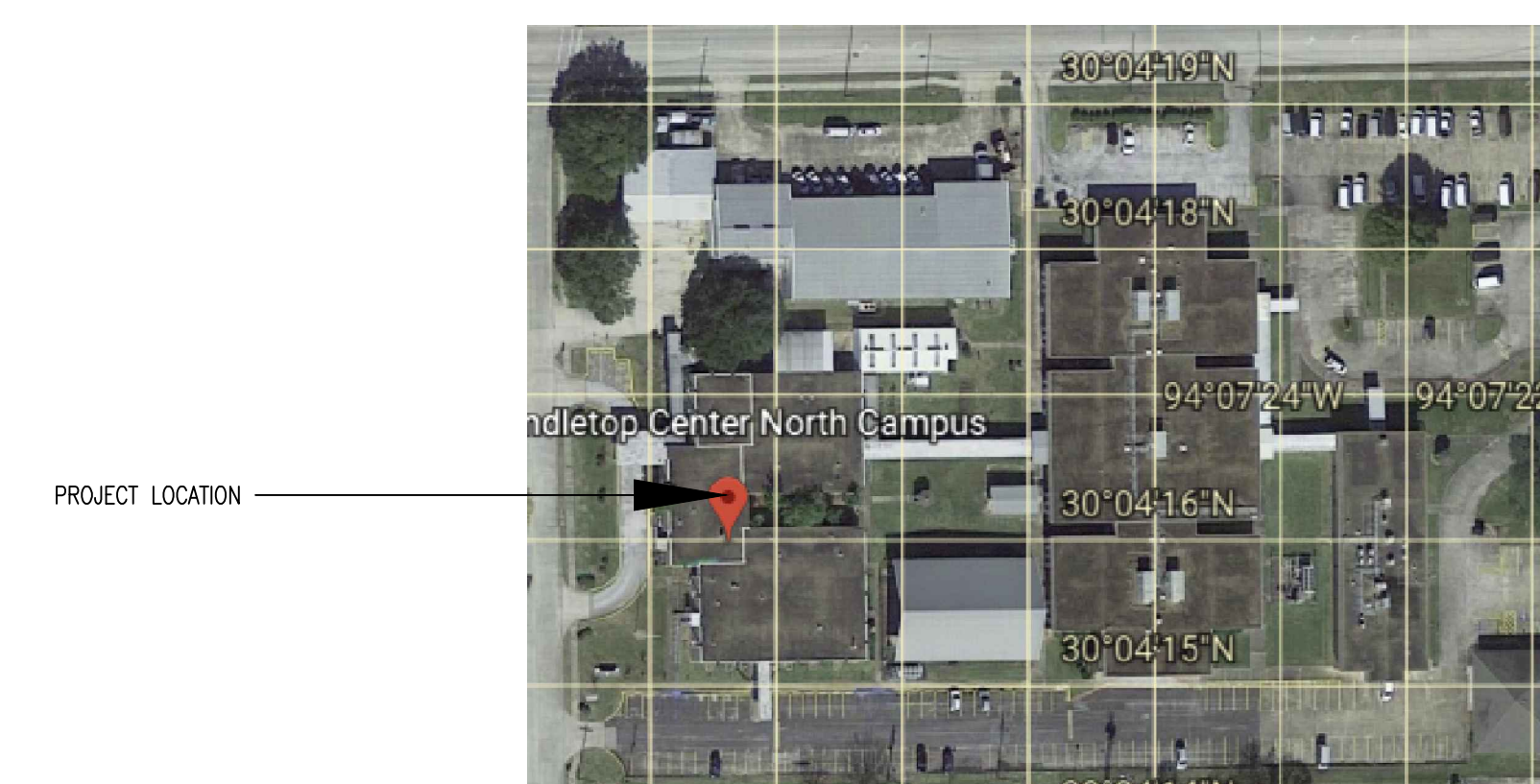
MATERIAL LEGEND

	CONCRETE		BLOCKING OR SHIM (CONTINUOUS)
	BRICK MASONRY		BLOCKING OR SHIM (INTERMITTENT)
	CONCRETE MASONRY UNITS		RIGID INSULATION
	PLYWOOD		BATT INSULATION
	GYPSUM BOARD		

SYMBOL KEY

	DOOR NUMBER		PARTITION TYPES
	TOILET ACCESSORY		REVISION
	INTERIOR ELEVATION MARK		EXTERIOR ELEVATION TAG
	ENLARGED DETAIL		BATHROOM ROOM NAME & NUMBER
	KEYNOTE		WINDOW TYPE
			NORTH ARROW

LOCATION MAP



JAMES R. CLARK, AIA
TEXAS REG. # 8212
DATE: 4/19/2022
THIS DOCUMENT MAY NOT BE USED FOR BIDDING, PERMIT, OR CONSTRUCTION PURPOSES.

RONALD M. JONES, AIA
TEXAS REG. # 13662
DATE: 4/19/2022
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SMITH BUILDING RENOVATION
SPINDLETOP CENTER
655 S. 8TH STREET
BEAUMONT, TX 77701

ISSUED FOR SCHEMATIC DESIGN
DATE: 3-1-2022
DESIGN DEVELOPMENT
DATE: 4-19-22
BIDS & CONSTRUCTION
DATE: ----
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____

DRAWINGS SHEET TITLE
COVER SHEET

SHEET NUMBER
G000
21072
PROJECT NUMBER

302 FLOOR OR GROUND SURFACES

302.1 GENERAL. Floor and ground surfaces shall be stable, firm, and slip resistant and shall comply with 302.

EXCEPTIONS:

1. Within animal containment areas, floor and ground surfaces shall not be required to be stable, firm, and slip resistant.
2. Areas of sport activity shall not be required to comply with 302.

302.2 CARPET. Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be 1/2 inch (13 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet edge trim shall comply with 303.

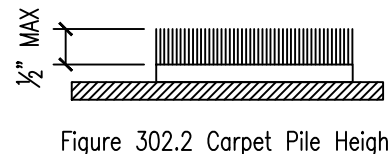


Figure 302.2 Carpet Pile Height

302.3 OPENINGS. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

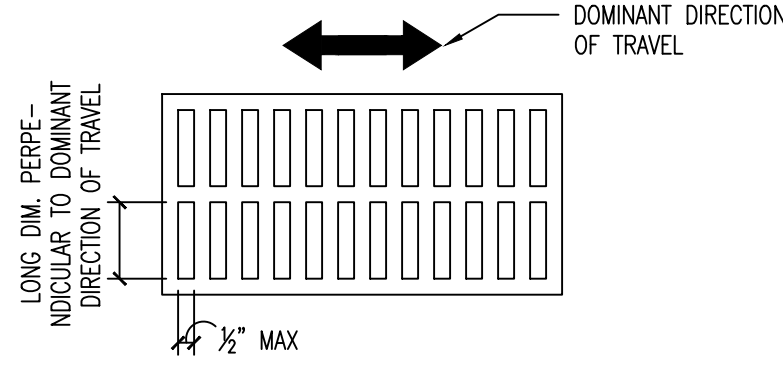


Figure 302.3 Elongated Openings in Floor or Ground Surfaces

303 CHANGE IN LEVELS

303.1 GENERAL. Where changes in level are permitted in floor or ground surfaces, they shall comply with 303.

EXCEPTIONS:

1. Animal containment areas shall not be required to comply with 303.
2. Areas of sport activity shall not be required to comply with 303.

303.2 VERTICAL. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

303.3 BEVELED. Changes in level between 1/4 inch (6.4 mm) high minimum and 1/2 inch (13 mm) high maximum shall be beveled with a slope not steeper than 1:2.

303.4 RAMPS. Changes in level greater than 1/2 inch (13 mm) high shall be ramped, and shall comply with 405 or 406.

304 TURNING SPACE

304.1 GENERAL. Turning space shall comply with 304.

304.2 FLOOR OR GROUND SURFACES. Floor or ground surfaces of a turning space shall comply with 302. Changes in level are not permitted.

EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

304.3 SIZE. Turning space shall comply with 304.3.1 or 304.3.2.

304.3.1 CIRCULAR SPACE. The turning space shall be a space of 60 inches (1525 mm) diameter minimum. The space shall be permitted to include knee and toe clearance complying with 306.

304.3.2 T-SHAPED SPACE. The turning space shall be a T-shaped space within a 60 inch (1525 mm) square minimum with arms and base 36 inches (915 mm) wide minimum. Each arm of the T shall be clear of obstructions 12 inches (305 mm) minimum in each direction and the base shall be clear of obstructions 24 inches (610 mm) minimum. The space shall be permitted to include knee and toe clearance complying with 306 only at the end of either the base or one arm.

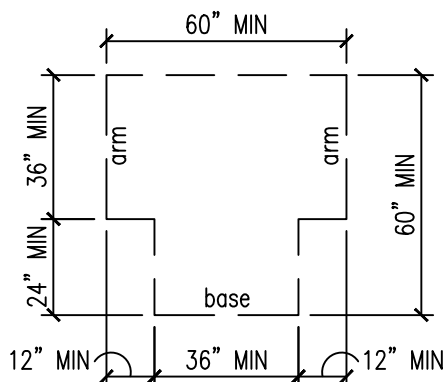


Figure 304.3.2 T-Shaped Turning Space

304.4 DOOR SWING. Doors shall be permitted to swing into turning spaces.

305 CLEAR FLOOR SPACE OR GROUND FLOOR SPACE

305.1 GENERAL. Clear floor or ground space shall comply with 305.

305.2 FLOOR OR GROUND SURFACES. Floor or ground surfaces of a clear floor or ground space shall comply with 302. Changes in level are not permitted.

EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

305.3 SIZE. The clear floor or ground space shall be 30 inches (760 mm) minimum by 48 inches (1220 mm) minimum

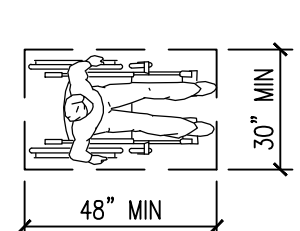


Figure 305.3 Clear Floor or Ground Space

305.4 KNEE AND TOE CLEARANCE. Unless otherwise specified, clear floor or ground space shall be permitted to include knee and toe clearance complying with 306.

305.5 POSITION. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element.

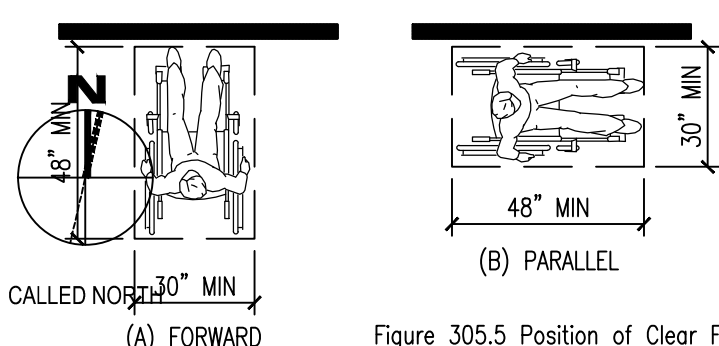


Figure 305.5 Position of Clear Floor or Ground Space

305.6 approach. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space.

305.7 MANEUVERING CLEARANCE. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided in accordance with 305.7.1 and 305.7.2.

305.7.1 FORWARD APPROACH. Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

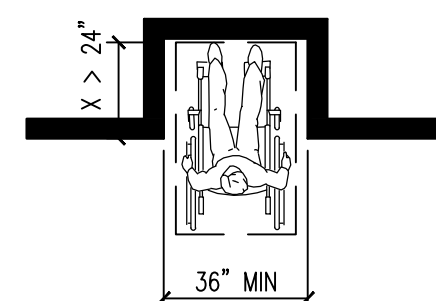


Figure 305.7.1 Maneuvering Clearance in an Alcove, Forward Approach

305.7.2 PARALLEL APPROACH. Alcoves shall be 60 inches (1525 mm) wide minimum where the depth exceeds 15 inches (380 mm).

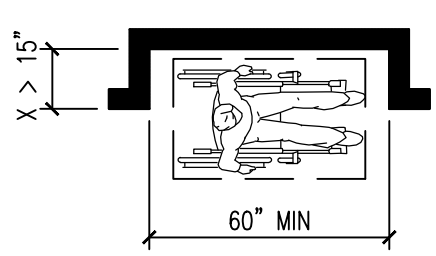
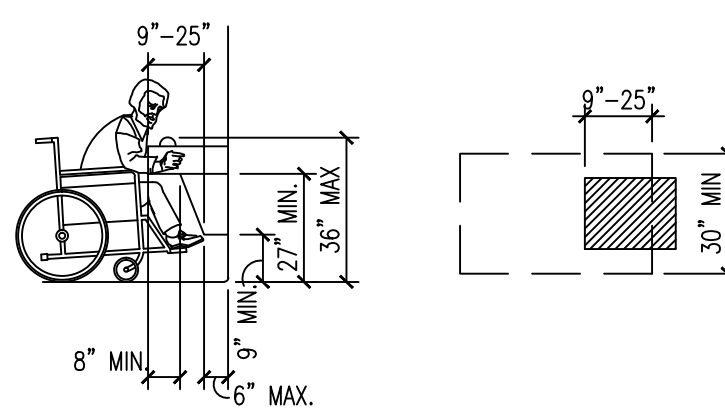


Figure 305.7.2 Maneuvering Clearance in an Alcove, Parallel Approach

306 KNEE AND TOE CLEARANCE



307 PROTRUDING OBJECTS

307.2 PROTRUSION LIMITS. Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.

EXCEPTION: Handrails shall be permitted to protrude 4 1/2 inches (115 mm) maximum.

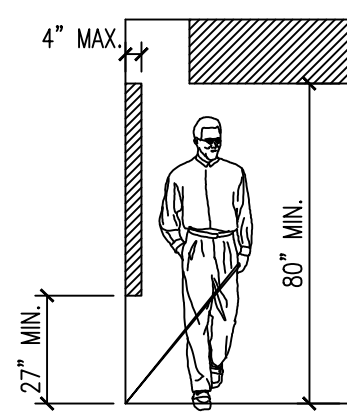


Figure 307.3 Post-Mounted Protruding Objects

307.3 POST-MOUNTED OBJECTS. Free-standing objects mounted on posts or pylons shall overhang circulation paths 12 inches (305 mm) maximum when located 27 inches (685 mm) minimum and 80 inches (2030 mm) maximum above the finish floor or ground. Where a sign or other obstruction is mounted between posts or pylons and the clear distance between the posts or pylons is greater than 12 inches (305 mm), the lowest edge of such sign or obstruction shall be 27 inches (685 mm) maximum or 80 inches (2030 mm) minimum above the finish floor or ground.

EXCEPTION: The sloping portions of handrails serving stairs and ramps shall not be required to comply with 307.3.

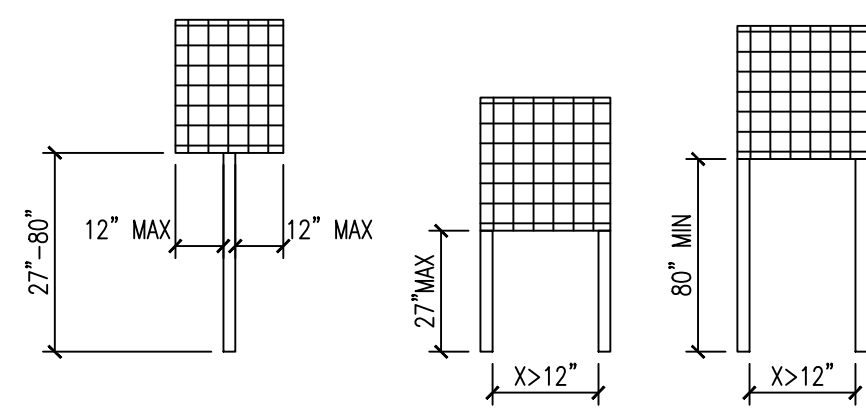


Figure 307.3 Post-Mounted Protruding Objects

307.4 VERTICAL CLEARANCE. Vertical clearance shall be 80 inches (2030 mm) high minimum. Guardrails or other barriers shall be provided where the vertical clearance is less than 80 inches (2030 mm) high. The leading edge of such guardrail or barrier shall be located 27 inches (685 mm) maximum above the finish floor or ground.

EXCEPTION: Door closers and door stops shall be permitted to be 78 inches (1980 mm) minimum above the finish floor or ground.

308 REACH RANGE

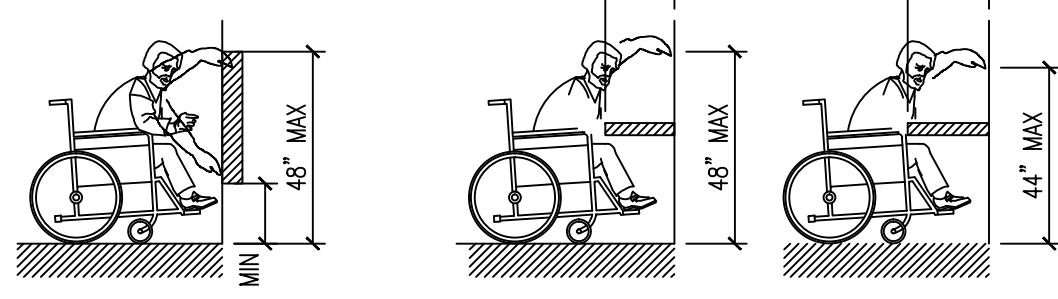


Figure 308.2.1 Unobstructed Forward Reach

Figure 308.2.2 Obstructed High Forward Reach

308.3 SIDE REACH.

308.3.1 UNOBSTRUCTED. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

EXCEPTIONS:

1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10 inches (255 mm) maximum.
2. Operable parts of fuel dispensers shall be permitted to be 54 inches (1370 mm) maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.

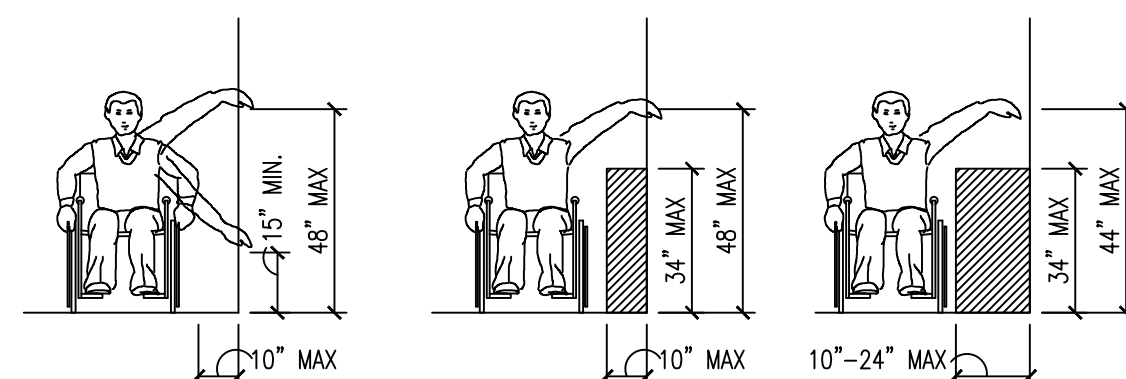


Figure 308.3.1 Unobstructed Side Reach

Figure 308.3.2 Obstructed High Side Reach

308.3.2 OBSTRUCTED HIGH REACH. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum for a reach depth of 24 inches (610 mm) maximum.

EXCEPTIONS:

1. The top of washing machines and clothes dryers shall be permitted to be 36 inches (915 mm) maximum above the finish floor.

2. Operable parts of fuel dispensers shall be permitted to be 54 inches (1370 mm) maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.

309 OPERABLE PARTS

309.4 OPERATION. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

EXCEPTION: Gas pump nozzles shall not be required to provide operable parts that have an actuating force of 5 pounds (22.2 N) maximum.

402 ACCESSIBLE ROUTES

402.2 COMPONENTS. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20, doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply with the applicable requirements of Chapter 4.

403 WALKING SURFACE

403.3 SLOPE. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

403.5 CLEARANCES. Walking surfaces shall provide clearances complying with 403.5.

EXCEPTION: Within employee work areas, clearances on common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.

403.5.1 CLEAR WIDTH. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

EXCEPTION: The clear width shall be permitted to be reduced to 32 inches (815 mm) minimum for a length of 24 inches (610 mm) maximum provided that reduced width segments are separated by segments that are 48 inches (1220 mm) long minimum and 36 inches (915 mm) wide minimum.

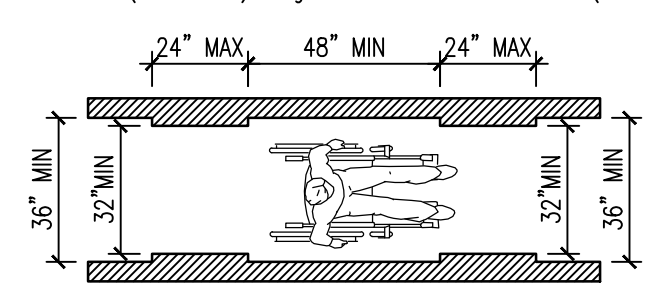


Figure 403.5.1 Clear Width of an Accessible Route

403.5.2 CLEAR WIDTH AT TURN. Where the accessible route makes a 180 degree turn around an element which is less than 48 inches (1220 mm) wide, clear width shall be 42 inches (1065 mm) minimum approaching the turn, 48 inches (1220 mm) minimum at the turn and 42 inches (1065 mm) minimum leaving the turn.

EXCEPTION: Where the clear width at the turn is 60 inches (1525 mm) minimum compliance with 403.5.2 shall not be required.

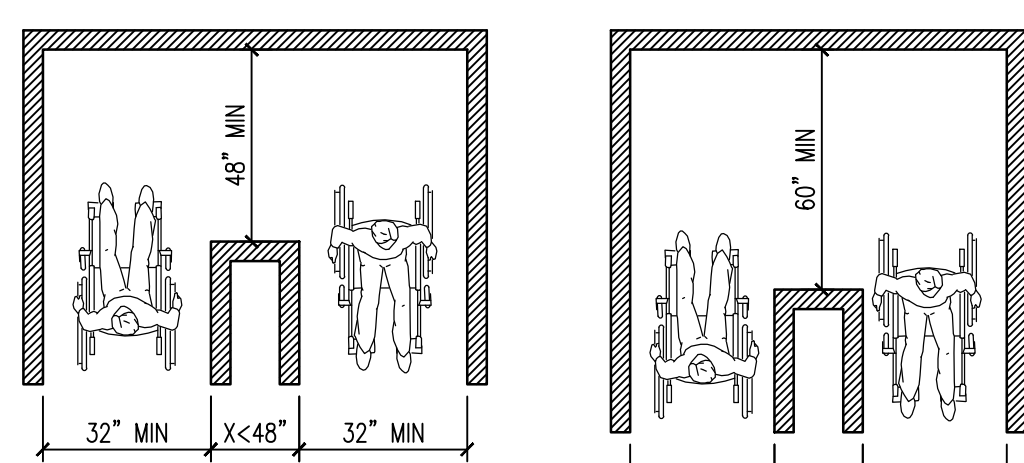


Figure 403.5.2 Clear Width at Turn

Figure 403.5.2 Clear Width at Turn (EXCEPTION)

403.5.3 PASSING SPACES. An accessible route with a clear width less than 60 inches (1525 mm) shall provide passing spaces at intervals of 200 feet (61 m) maximum. Passing spaces shall be either: a space 60 inches (1525 mm) minimum by 60 inches (1525 mm) minimum; or, an intersection of two walking surfaces providing a T-shaped space complying with 304.3.2 where the base and arms of the T-shaped space extend 48 inches (1220 mm) minimum beyond the intersection.

404 DOORS, DOORWAYS, AND GATES

404.2.3 CLEAR WIDTH. Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

EXCEPTIONS:

1. In alterations, a projection of 5/8 inch (16 mm) maximum into the required clear width shall be permitted for the latch side stop.
2. Door closers and door stops shall be permitted to be 78 inches (1980 mm) minimum above the finish floor or ground.

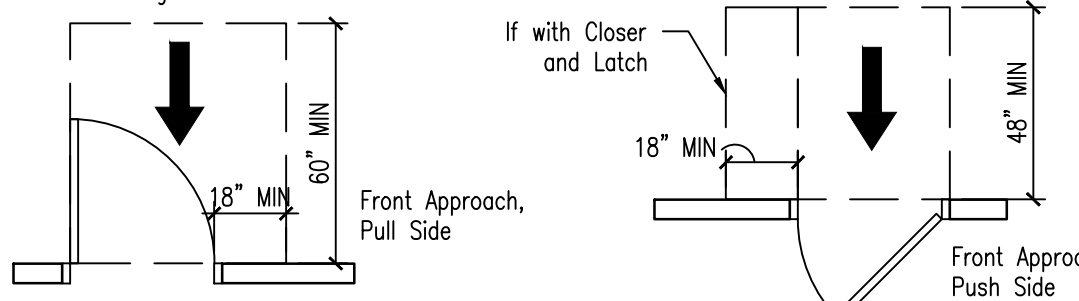


Figure 404.2.3 Clear Width

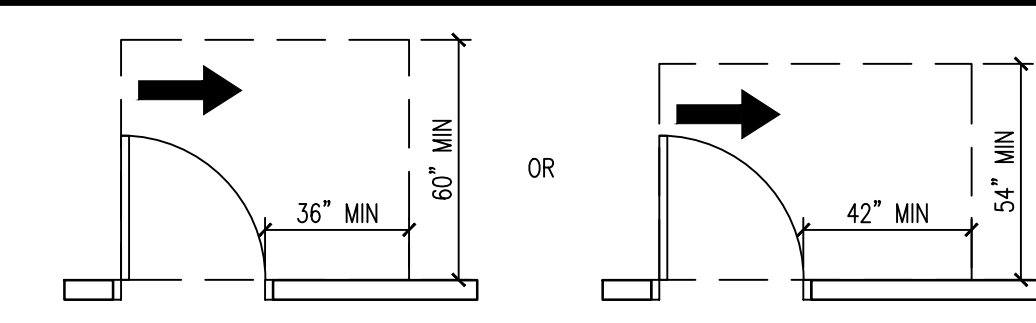


Figure 406.2 Counter Slope of Surfaces Adjacent to Curb Ramps

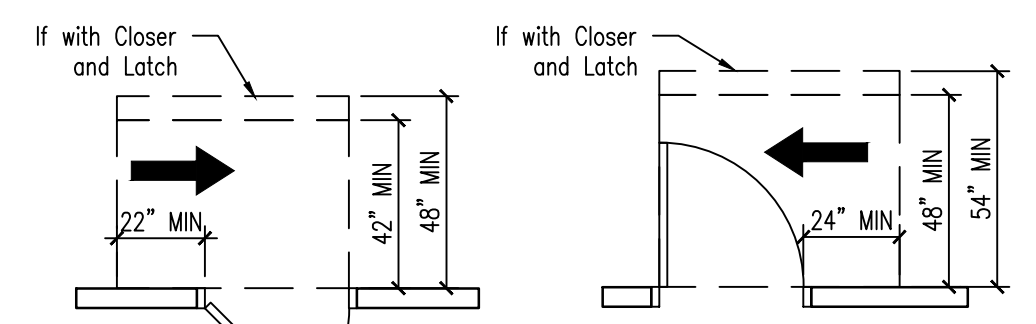


Figure 405.9.1 Extended Floor or Ground Surface Edge Protection

Figure 405.9.2 Curb or Barrier Edge Protection

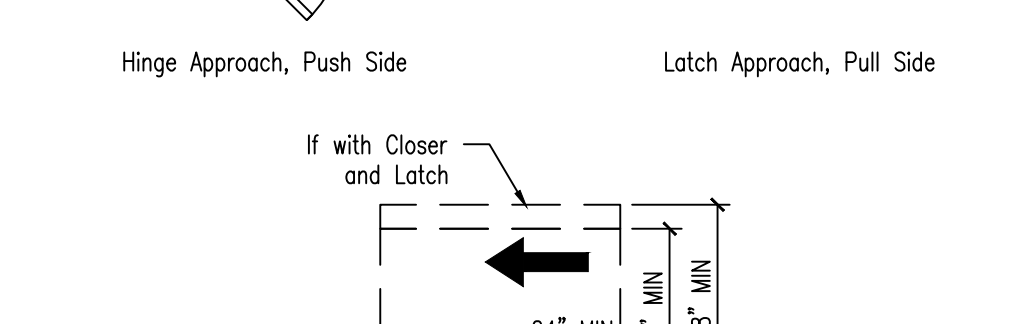


Figure 405.7 Ramp Landings

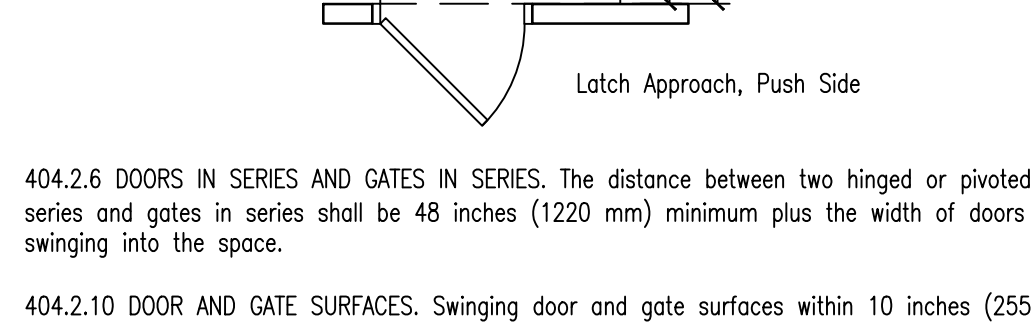


Figure 405.2.6 Doors in Series and Gates in Series

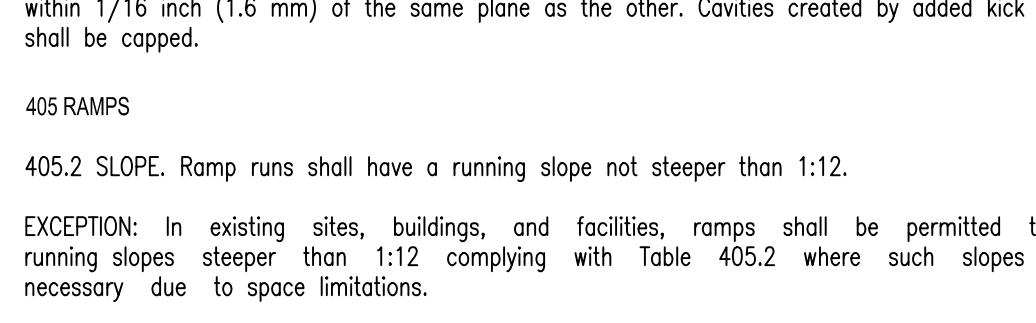


Figure 404.2.10 Door and Gate Surfaces

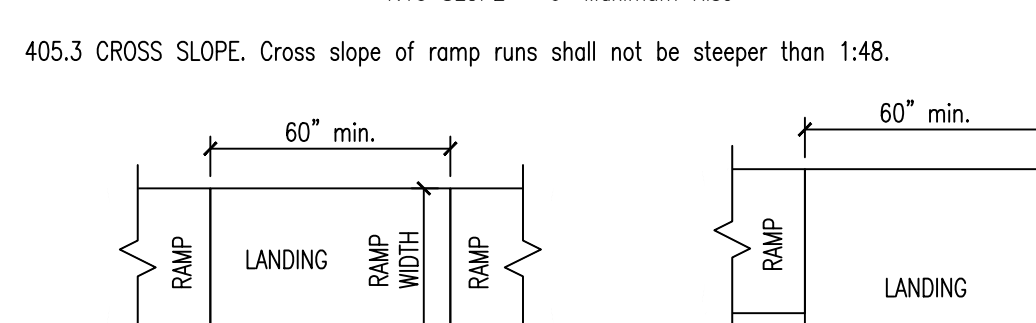


Figure 405.2.3 Cross Slope

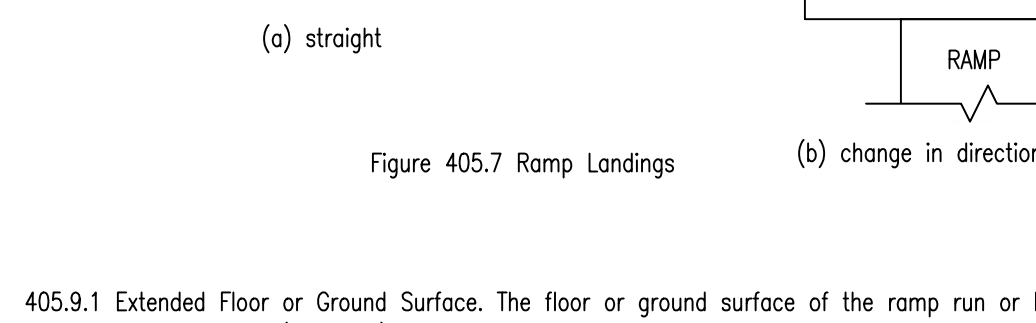


Figure 405.9.1 Extended Floor or Ground Surface

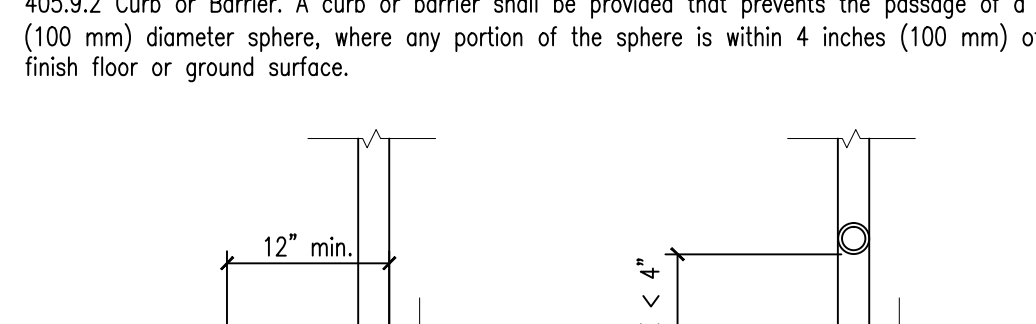


Figure 405.9.2 Curb or Barrier

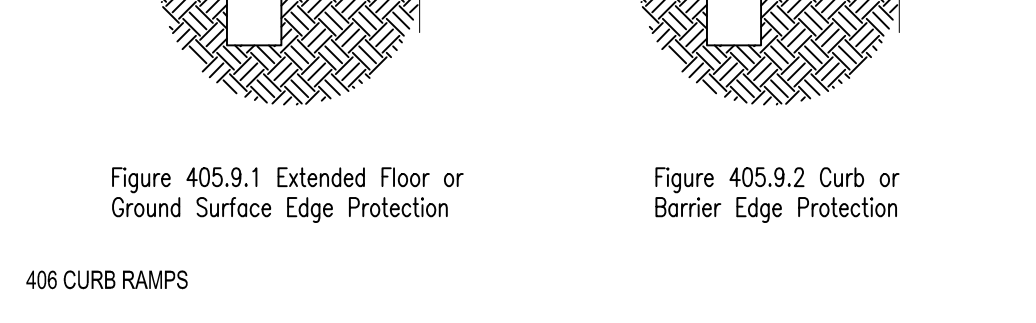


Figure 406.1 General

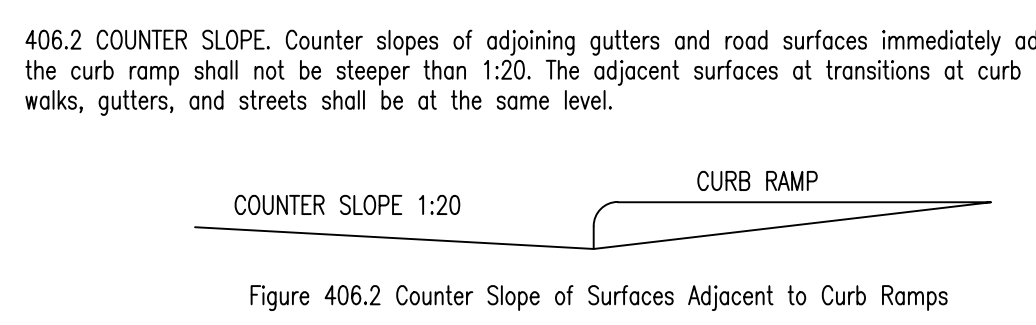


Figure 406.2 Counter Slope of Surfaces Adjacent to Curb Ramps

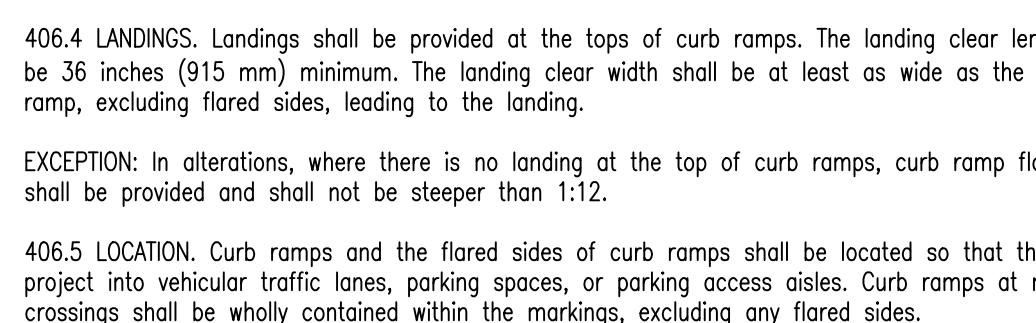


Figure 406.4 Landings

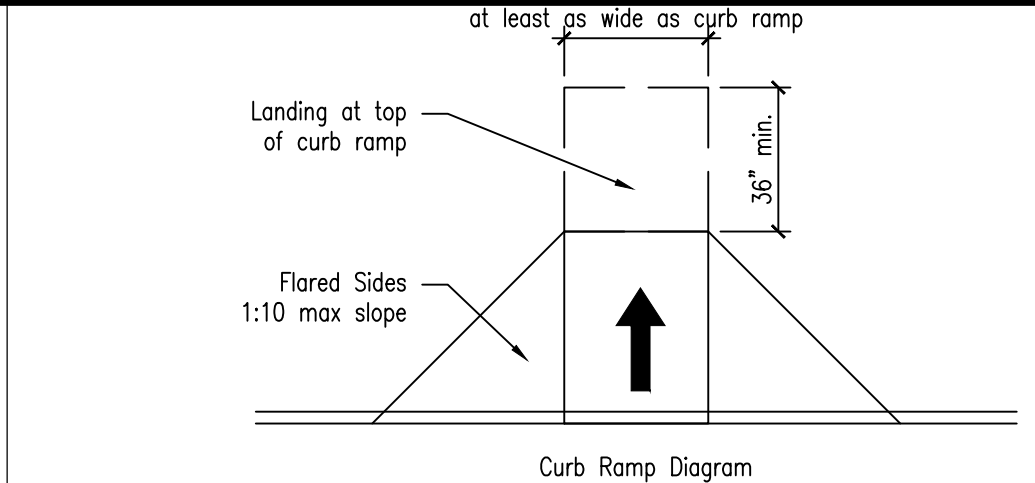


Figure 406.6 Diagonal Curb Ramps

406.6 DIAGONAL CURB RAMPS. Diagonal or corner type curb ramps with returned curbs or other well-defined edges shall have the edges parallel to the direction of pedestrian flow. The bottom of diagonal curb ramps shall have a clear space 48 inches (1220 mm) minimum outside active traffic lanes of the roadway. Diagonal curb ramps provided at marked crossings shall provide the 48 inches (1220 mm) minimum clear space within the markings. Diagonal curb ramps with flared sides shall have a segment of curb 24 inches (610 mm) long minimum located on each side of the curb ramp and within the marked crossing.

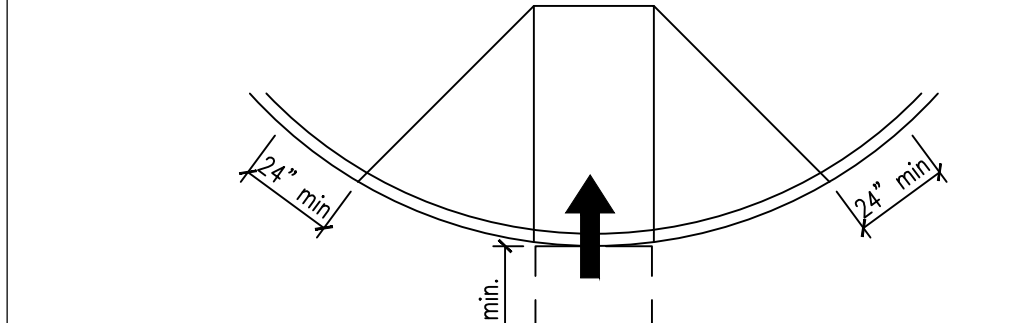


Figure 406.7 Islands

406.7 ISLANDS. Raised islands at crossings shall be cut through level with the street or have curb ramps at both sides. Each curb ramp shall have a level area 48 inches (1220 mm) long minimum by 36 inches (915 mm) wide minimum at the top of the curb ramp in the part of the island intersected by the crossings. Each 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum area shall be oriented so that the 48 inch (1220 mm) minimum length is in the direction of the running slope of the curb ramp it serves. The 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum areas and the accessible route shall be permitted to overlap.

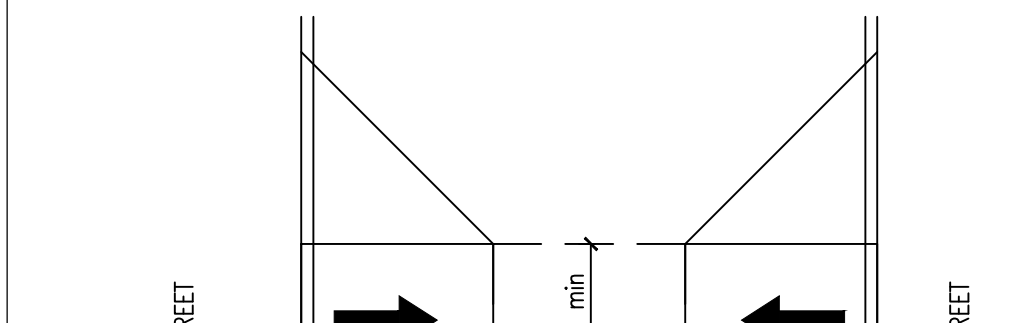


Figure 502.2 Vehicle Parking Spaces

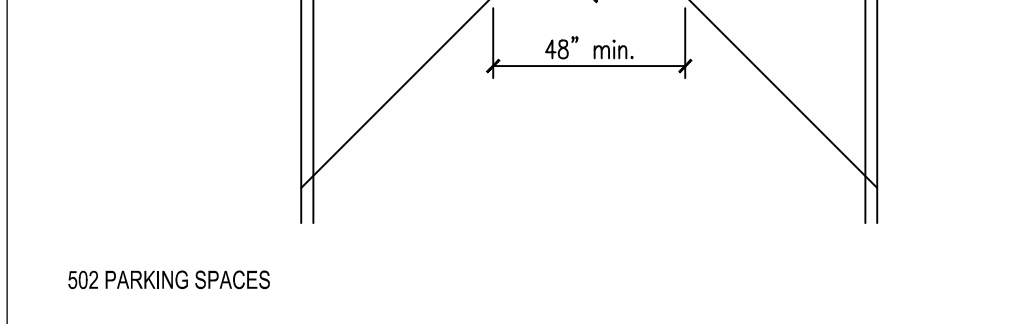


Figure 502.2 Vehicle Parking Spaces (EXCEPTION)

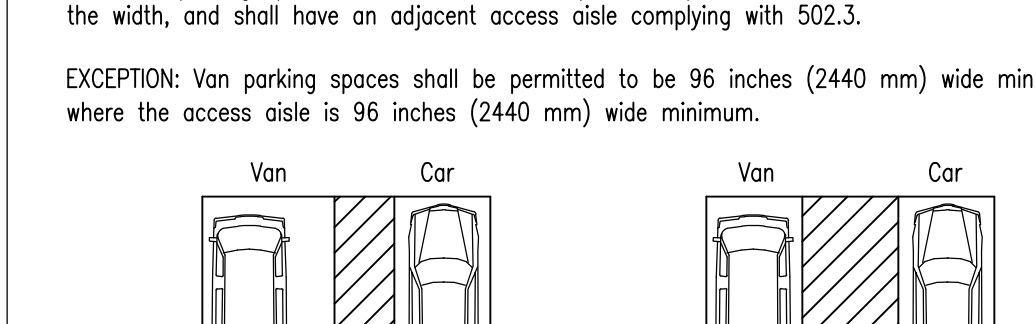


Figure 502.3.4 Location

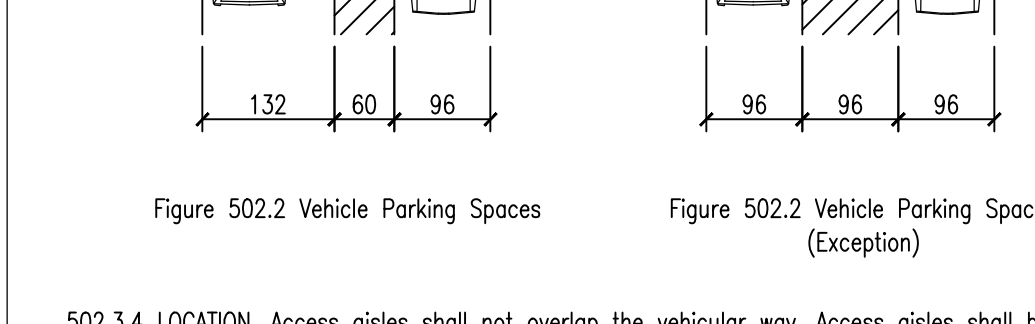


Figure 502.5 Vertical Clearance

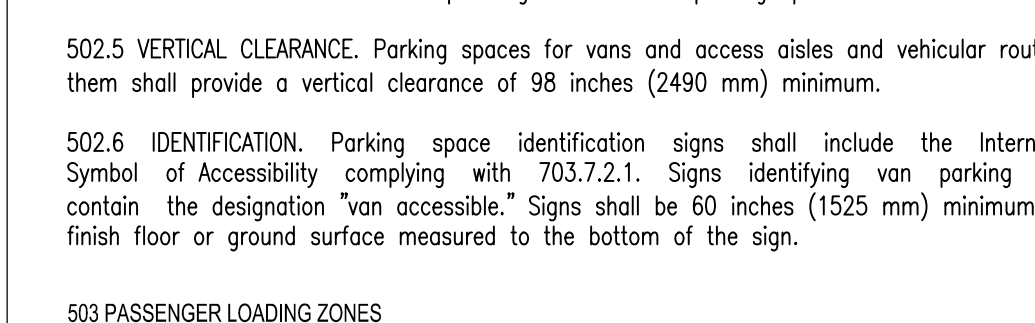


Figure 503 Passenger Loading Zones

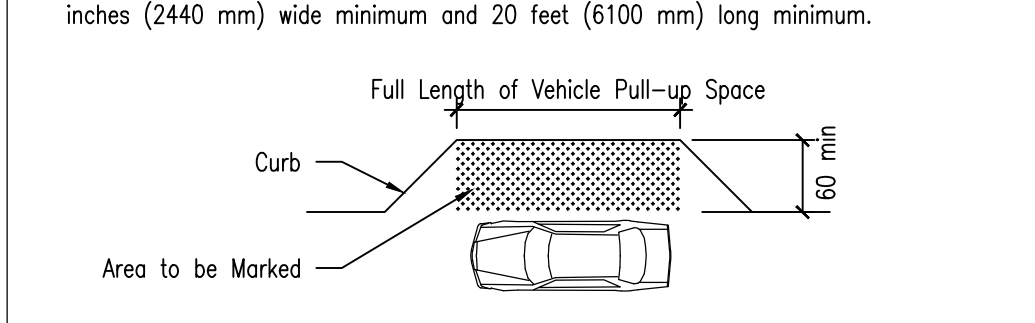


Figure 503.2 Vehicle Pull-Up Space

504 STAIRWAYS

504.2 TREADS AND RISERS. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4 inches (100 mm) high minimum and 7 inches (180 mm) high maximum. Treads shall be 11 inches (280 mm) deep minimum.

504.3 OPEN RISERS. Open risers are not permitted.

504.4 TREAD SURFACE. Stair treads shall comply with 302. Changes in level are not permitted.

EXCEPTION: Treads shall be permitted to have a slope not steeper than 1:48.

504.5 NOSINGS. The radius of curvature at the leading edge of the tread shall be 1/2 inch (13 mm) maximum. Nosings that project beyond risers shall have the underside of the leading edge curved or beveled. Risers shall be permitted to slope under the tread at an angle of 30 degrees maximum from vertical. The permitted projection of the nosing shall extend 1 1/2 inches (38 mm) maximum over the tread below.

505 HANDRAILS

505.2 WHERE REQUIRED. Handrails shall be provided on both sides of stairs and ramps.

EXCEPTION: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.

505.3 CONTINUITY. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs.

EXCEPTION: In assembly areas, handrails on ramps shall not be required to be continuous in aisles serving seating.

505.4 HEIGHT. Top of gripping surfaces of handrails shall be 34 inches (865 mm) minimum and 38 inches (965 mm) maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces.

505.5 CLEARANCE. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1 1/2 inches (38 mm) minimum.

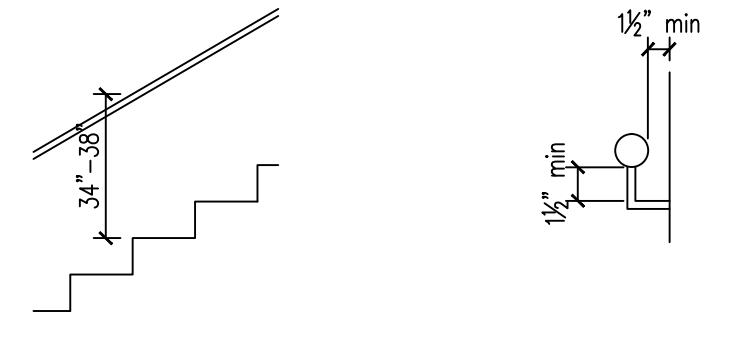


Figure 505.4 Handrail Height Handrail Clearances

505.6 GRIPPING SURFACE. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20 percent of their length. Where provided, horizontal projections shall occur 1 1/2 inches (38 mm) minimum below the bottom of the handrail gripping surface.

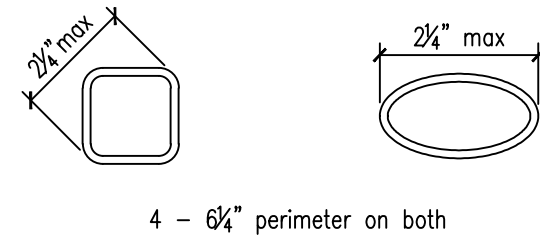
EXCEPTIONS:

1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards.

2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8 inch (3.2 mm) for each 1/2 inch (13 mm) of additional handrail perimeter dimension that exceeds 4 inches (100 mm).

505.7.1 CIRCULAR CROSS SECTION. Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1 1/4 inches (32 mm) minimum and 2 inches (51 mm) maximum.

505.7.2 NON-CIRCULAR CROSS SECTIONS. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4 inches (100 mm) minimum and 6 1/4 inches (160 mm) maximum, and a cross-section dimension of 2 1/4 inches (57 mm) maximum.



4 - 6 1/4" perimeter on both

505.10.1 TOP AND BOTTOM EXTENSION AT RAMPS. Ramp handrails shall extend horizontally above the landing for 12 inches (305 mm) minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run.

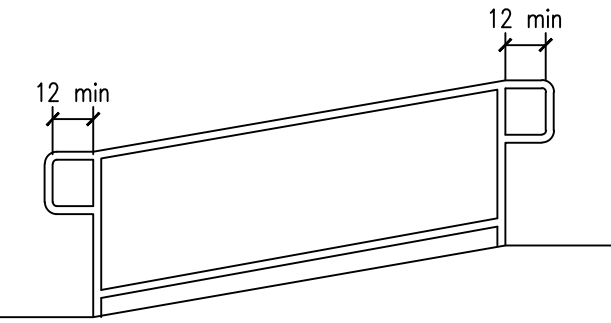
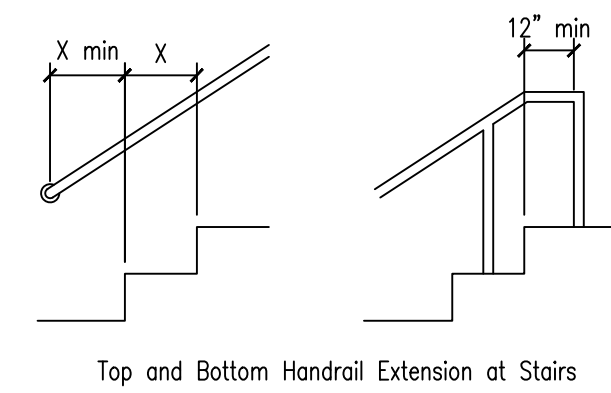


Figure 505.10.1 Top and Bottom Handrail Extension at Ramps

505.10.2 TOP EXTENSION AT STAIRS. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches (305 mm) minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight.

505.10.3 BOTTOM EXTENSION AT STAIRS. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last riser nosing. Extension shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight.



Top and Bottom Handrail Extension at Stairs

602 DRINKING FOUNTAINS

602.2 CLEAR FLOOR SPACE. Units shall have a clear floor or ground space complying with 305 positioned for a forward approach and centered on the unit. Knee and toe clearance complying with 306 shall be provided.

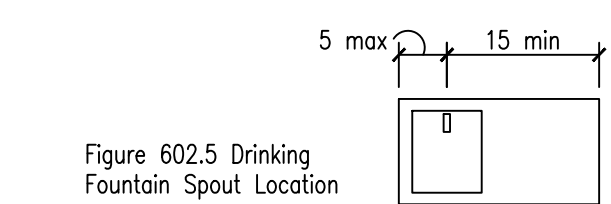


Figure 602.5 Drinking Fountain Spout Location

602.6 WATER FLOW. The spout shall provide a flow of water 4 inches (100 mm) high minimum and shall be located 5 inches (125 mm) maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches (75 mm) of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 inches (75 mm) and 5 inches (125 mm) maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum.

602.7 DRINKING FOUNTAINS FOR STANDING PERSONS. Spout outlets of drinking fountains for standing persons shall be 38 inches (965 mm) minimum and 43 inches (1090 mm) maximum above the finish floor or ground.

603 TOILET AND BATHING ROOMS

603.2.2 OVERLAP. Required clear floor spaces, clearance at fixtures, and turning space shall be permitted to overlap.

603.2.3 DOOR SWING. Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

EXCEPTIONS:

1. Doors to a toilet room or bathing room for a single occupant accessed only through a private office and not for common use or public use shall be permitted to swing into the clear floor space or clearance provided the swing of the door can be reversed to comply with 603.2.3.

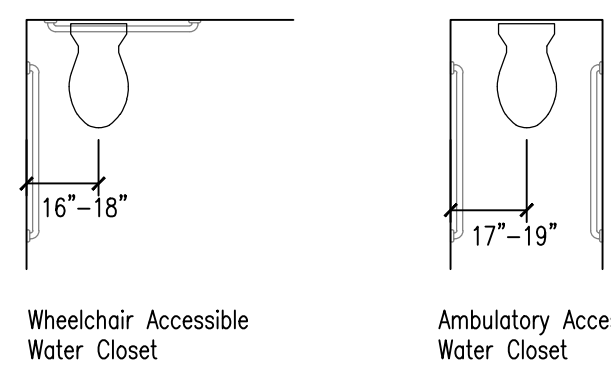
2. Where the toilet room or bathing room is for individual use and a clear floor space complying with 305.3 is provided within the room beyond the arc of the door swing, doors shall be permitted to swing into the clear floor space or clearance required for any fixture.

603.3 MIRRORS. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.

603.4 COAT HOOKS AND SHELVES. Coat hooks shall be located within one of the reach ranges specified in 308. Shelves shall be located 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the finish floor.

604 WATER CLOSETS AND TOILET COMPARTMENTS

604.2 LOCATION. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches (405 mm) minimum to 18 inches (455 mm) maximum from the side wall or partition, except that the water closet shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum from the side wall or partition in the ambulatory accessible toilet compartment specified in 604.8.2. Water closets shall be arranged for a left-hand or right-hand approach.



Wheelchair Accessible Water Closet Ambulatory Accessible Water Closet

604.3.1 Size. Clearance around a water closet shall be 60 inches (1525 mm) minimum measured perpendicular from the side wall and 56 inches (1420 mm) minimum measured perpendicular from the rear wall.

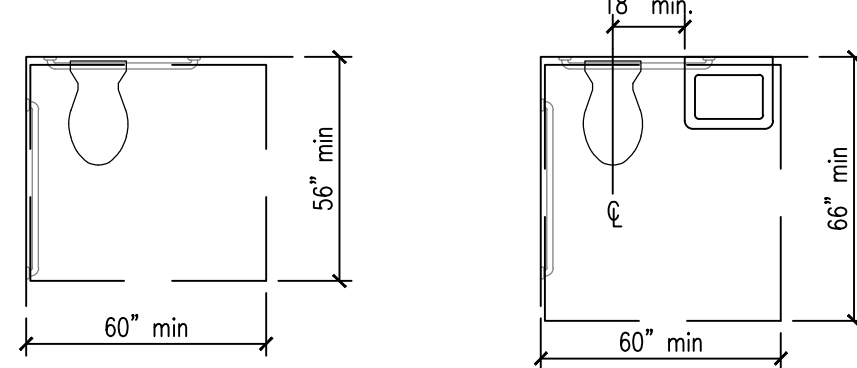
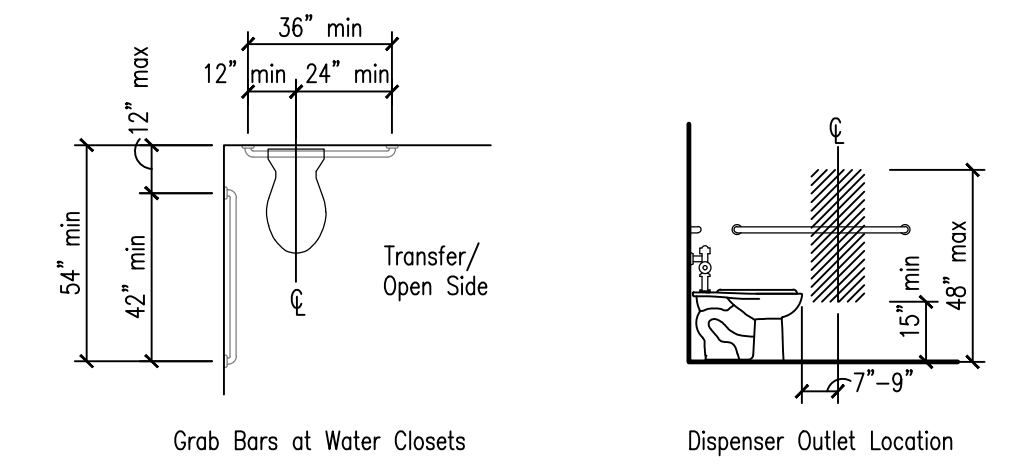


Figure 604.3.1 Size of Clearance at Water Closets Figure 604.3.2 (Exception) Overlap of Water Closet Clearance in Residential Dwelling Units



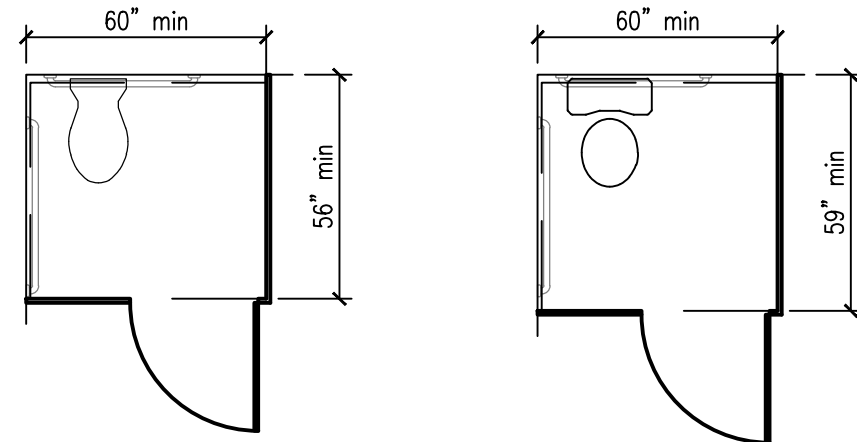
Grab Bars at Water Closets Dispenser Outlet Location

EXCEPTIONS:

1. The rear grab bar shall be permitted to be 24 inches (610 mm) long minimum, centered on the water closet, where wall space does not permit a length of 36 inches (915 mm) minimum due to the location of a recessed fixture adjacent to the water closet.

2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.

604.7 DISPENSERS. Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.



Adult Wall Hung Water Closet Adult Floor Mounted Water Closet/Children Water Closet

604.8.1.2 DOORS. Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (100 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches (100 mm) maximum from the front partition. The door shall be self-closing. A door pull complying with 404.2.7 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.

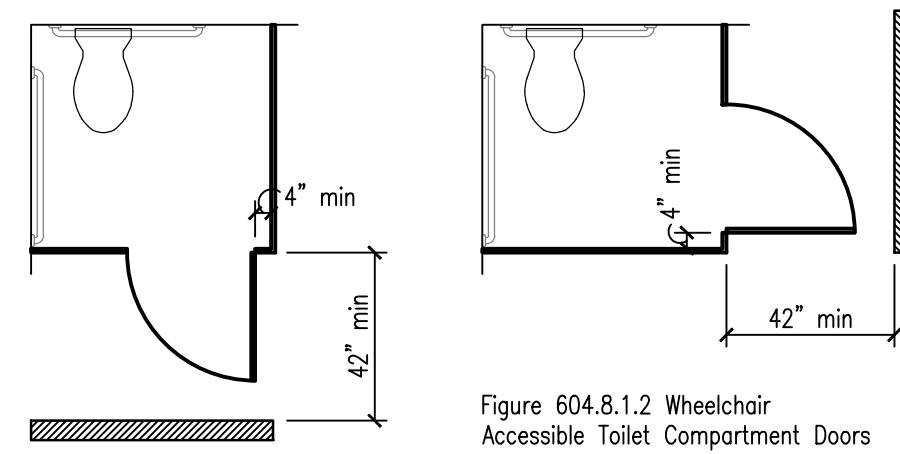
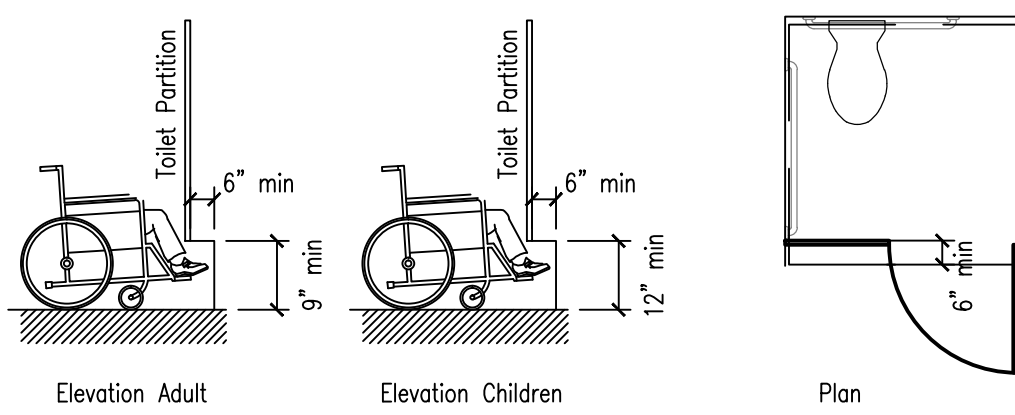


Figure 604.8.1.2 Wheelchair Accessible Toilet Compartment Doors

604.8.1.4 TOE CLEARANCE. The front partition and at least one side partition shall provide a toe clearance of 9 inches (230 mm) minimum above the finish floor and 6 inches (150 mm) deep minimum beyond the partition-side face of the partition, exclusive of partition support members. Compartments for children's use shall provide a toe clearance of 12 inches (305 mm) minimum above the finish floor.

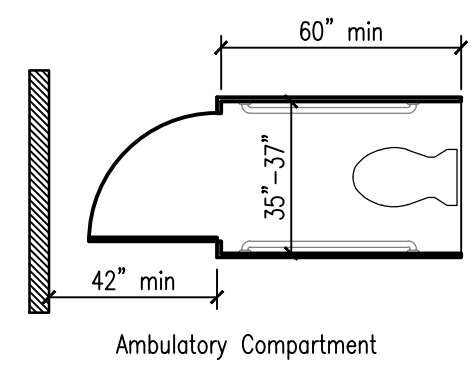
EXCEPTION: Toe clearance at the front partition is not required in a compartment greater than 62 inches (1575 mm) deep with a wall-hung water closet or 65 inches (1650 mm) deep with a floor-mounted water closet. Toe clearance at the side partition is not required in a compartment greater than 66 inches (1675 mm) wide. Toe clearance at the front partition is not required in a compartment for children's use that is greater than 65 inches (1650 mm) deep.



Elevation Adult Elevation Children Plan

604.8.2.1 SIZE. Ambulatory accessible compartments shall have a depth of 60 inches (1525 mm) minimum and a width of 35 inches (890 mm) minimum and 37 inches (940 mm) maximum.

604.8.2.2 DOORS. Toilet compartment doors, including door hardware, shall comply with 404, except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum. The door shall be self-closing. A door pull complying with 404.2.7 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.



Ambulatory Compartment

605.2 HEIGHT AND DEPTH. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

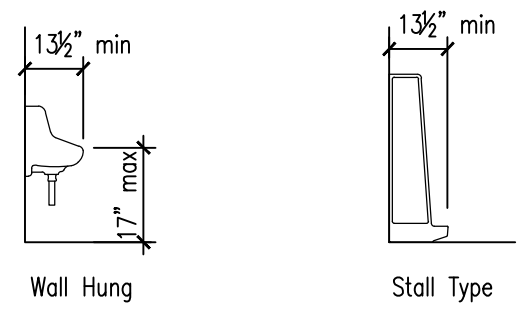


Figure 605.2 Height and Depth of Urinals

606 LAVATORIES AND SINKS

606.2 CLEAR FLOOR SPACE. A clear floor space complying with 305, positioned for a forward approach, and knee and toe clearance complying with 306 shall be provided.

EXCEPTIONS:

1. A parallel approach complying with 305 shall be permitted to a kitchen sink in a space where a cook top or conventional range is not provided and to wet bars.

2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance complying with 306.

3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished.

4. A knee clearance of 24 inches (610 mm) minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31 inches (785 mm) maximum above the finish floor or ground.

5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.

6. The dip of the overflow shall not be considered in determining knee and toe clearances.

7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance complying with 306.

606.3 HEIGHT. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

606.4 FAUCETS. Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

607 BATHTUBS

607.2 CLEARANCE. Clearance in front of bathtubs shall extend the length of the bathtub and shall be 30 inches (760 mm) wide minimum. A lavatory complying with 606 shall be permitted at the control end of the clearance. Where a permanent seat is provided at the head end of the bathtub, the clearance shall extend 12 inches (305 mm) minimum beyond the wall at the head end of the bathtub.

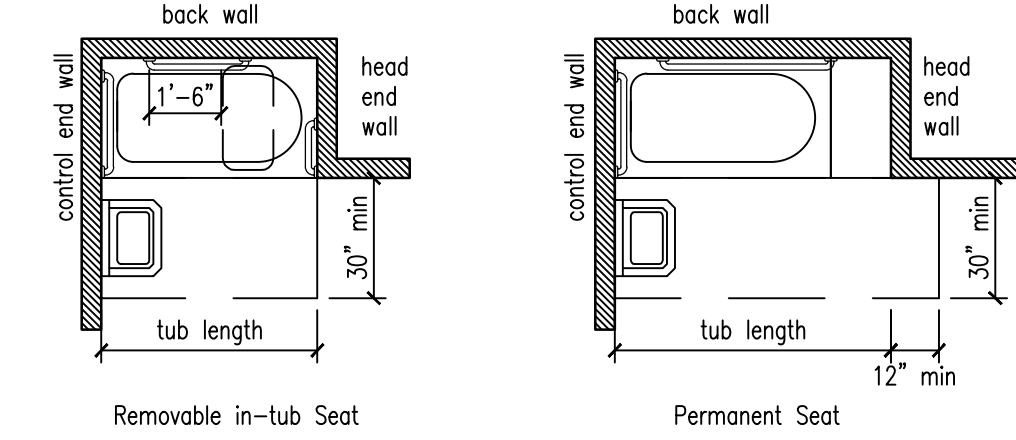
607.3 SEAT. A permanent seat at the head end of the bathtub or a removable in-tub seat shall be provided. Seats shall comply with 610.

607.4 GRAB BARS. Grab bars for bathtubs shall comply with 609 and shall be provided in accordance with 607.4.1 or 607.4.2.

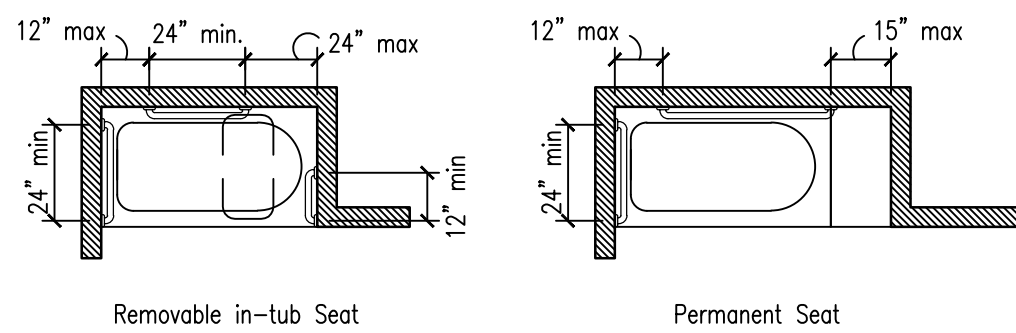
607.4.1 BATHTUBS WITH PERMANENT SEATS. For bathtubs with permanent seats, grab bars shall be provided in accordance with 607.4.1.

607.4.1.1 BACK WALL. Two grab bars shall be installed on the back wall, one located in accordance with 609.4 and the other located 8 inches (205 mm) minimum and 10 inches (255 mm) maximum above the rim of the bathtub. Each grab bar shall be installed 15 inches (380 mm) maximum from the head end wall and 12 inches (305 mm) maximum from the control end wall.

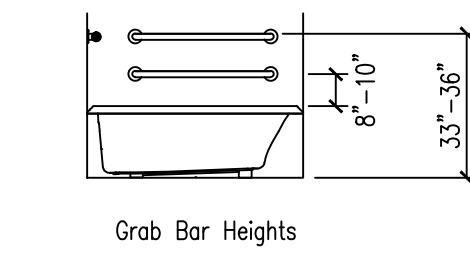
607.4.1.2 CONTROL END WALL. A grab bar 24 inches (610 mm) long minimum shall be installed on the control end wall at the front edge of the bathtub.



Removable in-Tub Seat Permanent Seat



Removable in-Tub Seat Permanent Seat



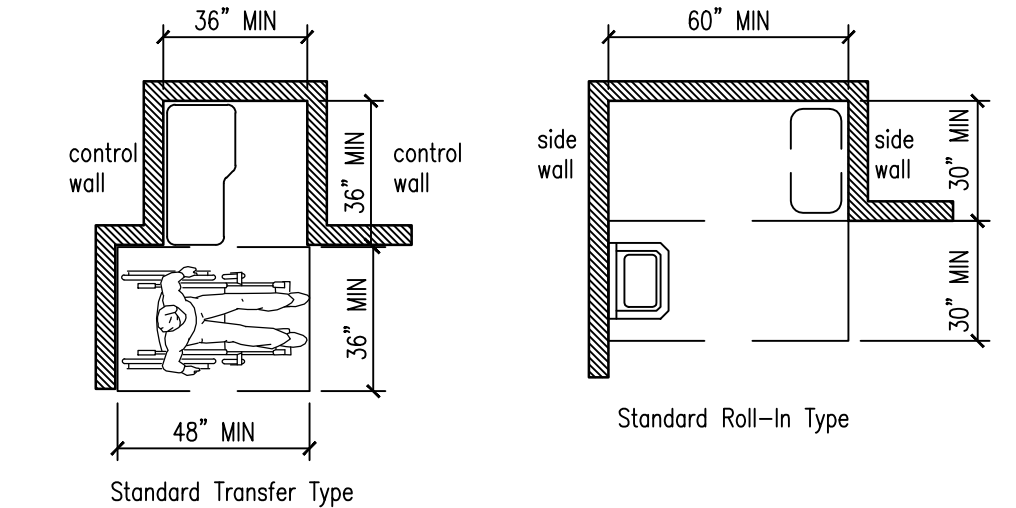
Grab Bar Heights

607.5 CONTROLS. Controls, other than drain stoppers, shall be located on an end wall. Controls shall be between the bathtub rim and grab bar, and between the open side of the bathtub and the centerline of the width of the bathtub. Controls shall comply with 309.4.

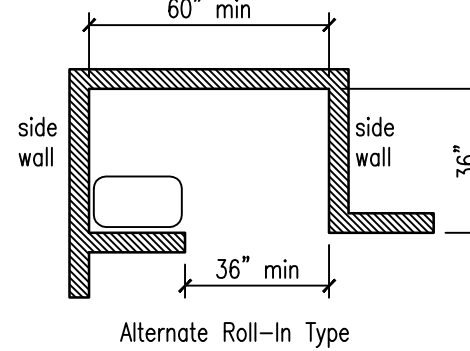
607.6 SHOWER SPRAY UNIT AND WATER. A shower spray unit with a hose 59 inches (1500 mm) long minimum that can be used both as a fixed-position shower head and as a hand-held shower shall be provided. The shower spray unit shall have an on/off control with a non-positive shut-off. If an adjustable-height shower head on a vertical bar is used, the bar shall be installed so as not to obstruct the use of grab bars. Bathtub shower spray units shall deliver water that is 120°F (49°C) maximum.

608 SHOWER COMPARTMENTS

608.2.1 TRANSFER TYPE SHOWER COMPARTMENTS. Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.



Standard Transfer Type Standard Roll-In Type



Alternate Roll-In Type

609 GRAB BARS

609.2.1 CIRCULAR CROSS SECTION. Grab bars with circular cross sections shall have an outside diameter of 1 1/4 inches (32 mm) minimum and 2 inches (51 mm) maximum.

609.2.2 NON-CIRCULAR CROSS SECTION. Grab bars with non-circular cross sections shall have a cross-section dimension of 2 inches (51 mm) maximum and a perimeter dimension of 4 inches (100 mm) minimum and 4.8 inches (120 mm) maximum.

609.3 SPACING. The space between the wall and the grab bar shall be 1 1/2 inches (38 mm). The space between the grab bar and projecting objects below and at the ends shall be 1 1/2 inches (38 mm) minimum. The space between the grab bar and projecting objects above shall be 12 inches (305 mm) minimum.

609.4 POSITION OF GRAB BARS. Grab bars shall be installed in a horizontal position, 33 inches (840 mm) minimum and 36 inches (915 mm) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches (455 mm) minimum and 27 inches (685 mm) maximum above the finish floor measured to the top of the gripping surface. The height of the lower grab bar on the back wall of a bathtub shall comply with 607.4.1.1 or 607.4.2.1.

609.5 SURFACE HAZARDS. Grab bars and any wall or other surfaces adjacent to grab bars shall be free of sharp or abrasive elements and shall have rounded edges.

609.6 FITTINGS. Grab bars shall not rotate within their fittings.

609.7 INSTALLATION. Grab bars shall be installed in any manner that provides a gripping surface at the specified locations and that does not obstruct the required clear floor space.

609.8 STRUCTURAL STRENGTH. Allowable stresses shall not be exceeded for materials used when a vertical or horizontal force of 250 pounds (1112 N) is applied at any point on the grab bar, fastener, mounting device, or supporting structure.

610 SEATS

610.2 BATHTUB SEATS. The top of bathtub seats shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. The depth of a removable in-tub seat shall be 15 inches (380 mm) minimum and 16 inches (405 mm) maximum. The seat shall be capable of secure placement. Permanent seats at the head end of the bathtub shall be 15 inches (380 mm) deep minimum and shall extend from the back wall to or beyond the outer edge of the bathtub.

610.3 SHOWER COMPARTMENT SEATS. Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

610.3.1 RECTANGULAR SEATS. The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

610.3.2 L-SHAPED SEATS. The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2 inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches (585 mm) from the main seat wall.

702 FIRE ALARM SYSTEMS

702.1 GENERAL. Fire alarm systems shall have permanently installed audible and visible alarms complying with NFPA 72 (1999 or 2002 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1), except that the maximum allowable sound level of audible notification appliances complying with section 4-3.2.1 of NFPA 72 (1999 edition) shall have a sound level no more than 110 dB at the minimum hearing distance from the audible appliance. In addition, alarms in guest rooms required to provide communication features shall comply with sections 4-3 and 4-4 of NFPA 72 (1999 edition) or sections 7.4 and 7.5 of NFPA 72 (2002 edition).

EXCEPTION: Fire alarm systems in medical care facilities shall be permitted to be provided in accordance with industry practice.

703 SIGNS

703.1 GENERAL. Signs shall comply with 703. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided.

703.2 RAISED CHARACTERS. Raised characters shall comply with 703.2 and shall be duplicated in braille complying with 703.3. Raised characters shall be installed in accordance with 703.4.

703.2.1 DEPTH. Raised characters shall be 1/32 inch (0.8 mm) minimum above their background.

703.2.2 CASE. Characters shall be uppercase.

703.2.3 STYLE. Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms.

703.2.4 CHARACTER PROPORTIONS. Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I".

703.2.5 CHARACTER HEIGHT. Character height measured vertically from the baseline of the character shall be 5/8 inch (16 mm) minimum and 2 inches (51 mm) maximum based on the height of the uppercase letter "T".

703.2.6 STROKE THICKNESS. Stroke thickness of the uppercase letter "T" shall be 15 percent maximum of the height of the character. 703.2.7 Character Spacing. Character spacing shall be measured between the two closest points of adjacent raised characters within a message, excluding word spaces. Where characters have rectangular cross sections, spacing between individual raised characters shall be 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum. Where characters have other cross sections, spacing between individual raised characters shall be 1/16 inch (1.6 mm) minimum and 4 times the raised character stroke width maximum at the base of the cross sections, and 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum at the top of the cross sections. Characters shall be separated from raised borders and decorative elements 3/8 inch (9.5 mm) minimum.

703.2.8 LINE SPACING. Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent minimum and 170 percent maximum of the raised character height.

703.3 BRAILLE. Braille shall be contracted (Grade 2) and shall comply with 703.3 and 703.4.

703.3.1 DIMENSIONS AND CAPITALIZATION. Braille dots shall have a domed or rounded shape and shall comply with table 703.3.1. The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.

705 DETECTABLE WARNINGS

705.1.1 DOME SIZE. Truncated domes in a detectable warning surface shall have a base diameter of 0.9 inch (23 mm) minimum and 1.4 inches (36 mm) maximum, a top diameter of 50 percent of the base diameter minimum to 65 percent of the base diameter maximum, and a height of 0.2 inch (5.1 mm).

705.1.2 DOME SPACING. Truncated domes in a detectable warning surface shall have a center-to-center spacing of 1.6 inches (41 mm) minimum and 2.4 inches (61 mm) maximum, and a base-to-base spacing of 0.65 inch (17 mm) minimum, measured between the most adjacent domes on a square grid.

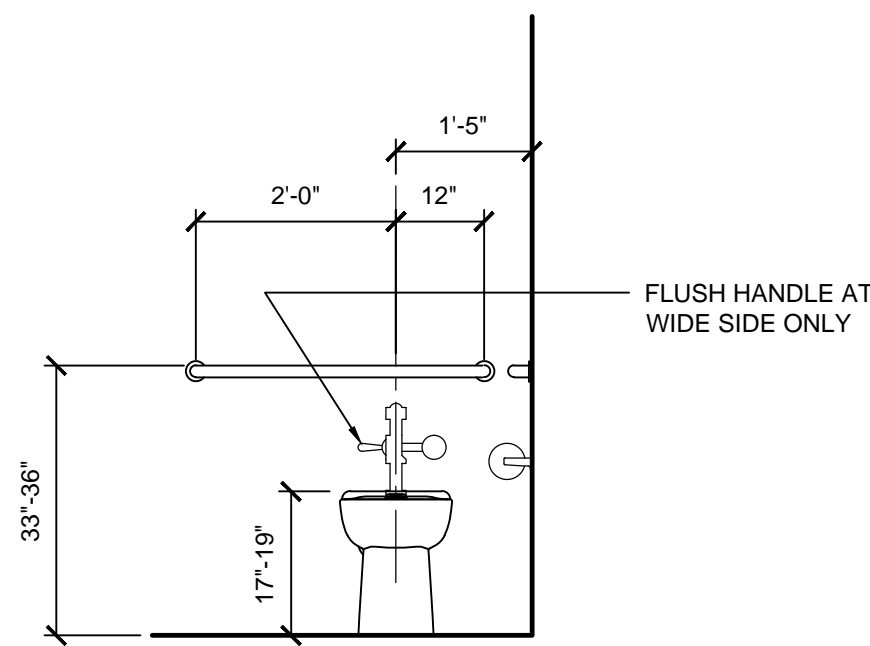
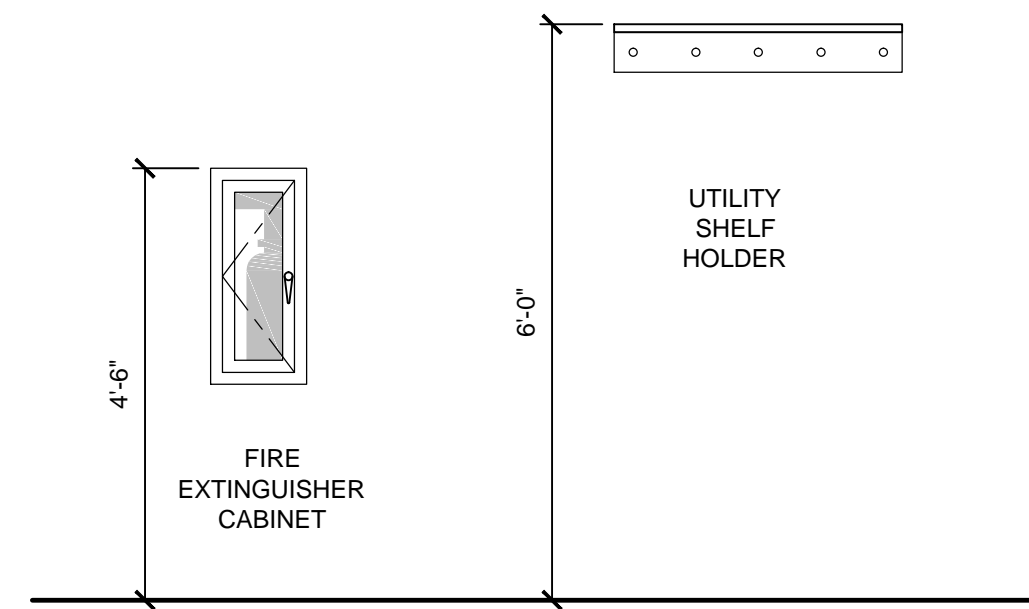
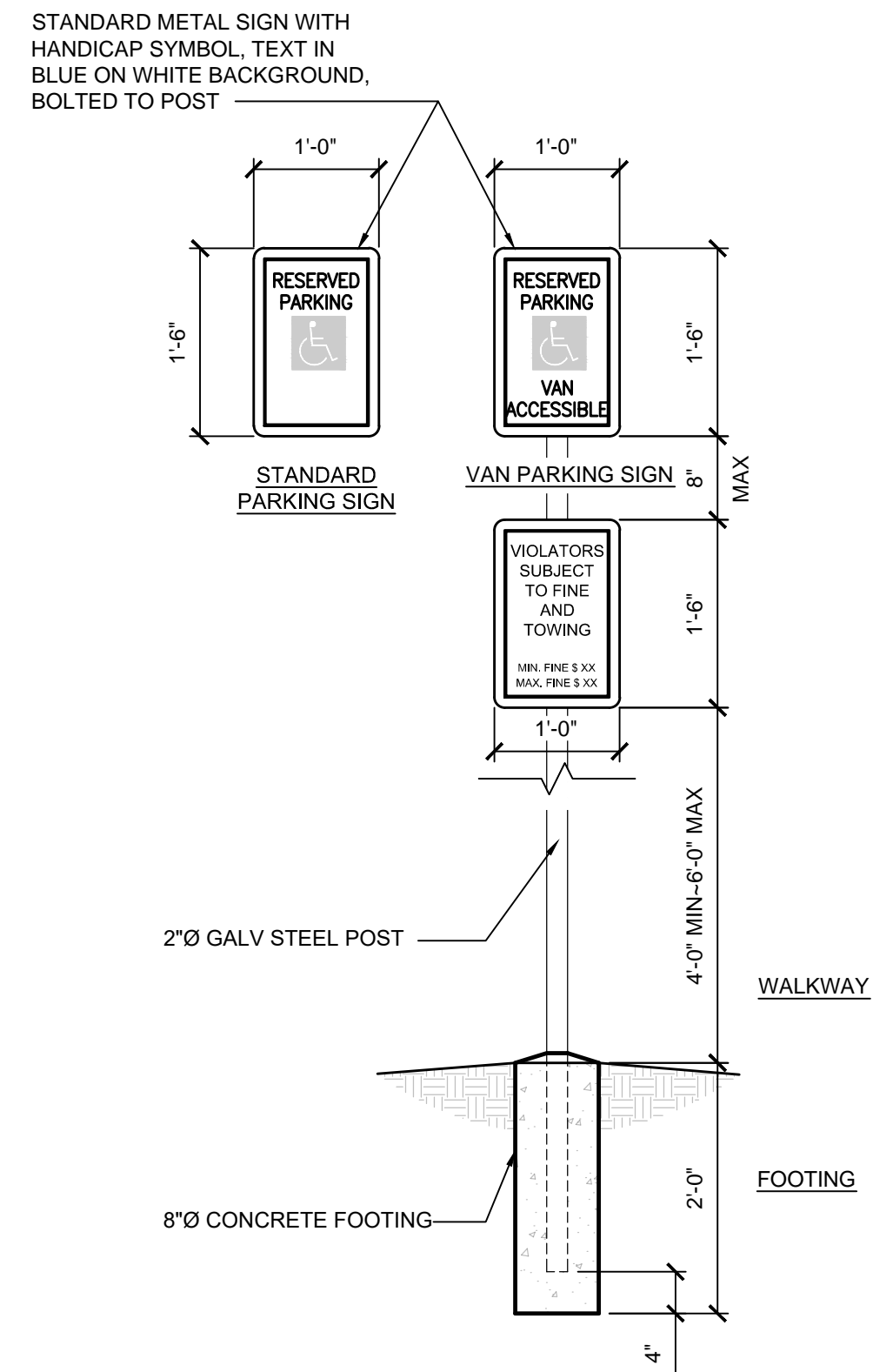
705.1.3 CONTRAST. Detectable warning surfaces shall contrast visually with adjacent walking surfaces either light-on-dark, or dark-on-light.

708 TWO-WAY COMMUNICATION SYSTEMS

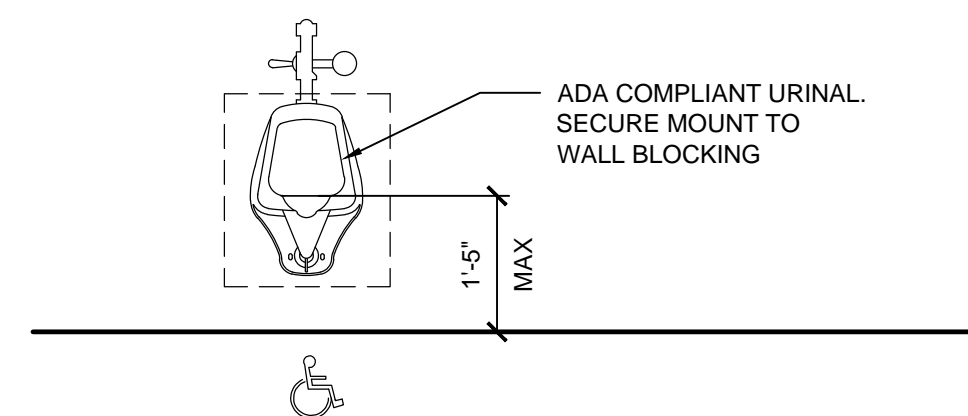
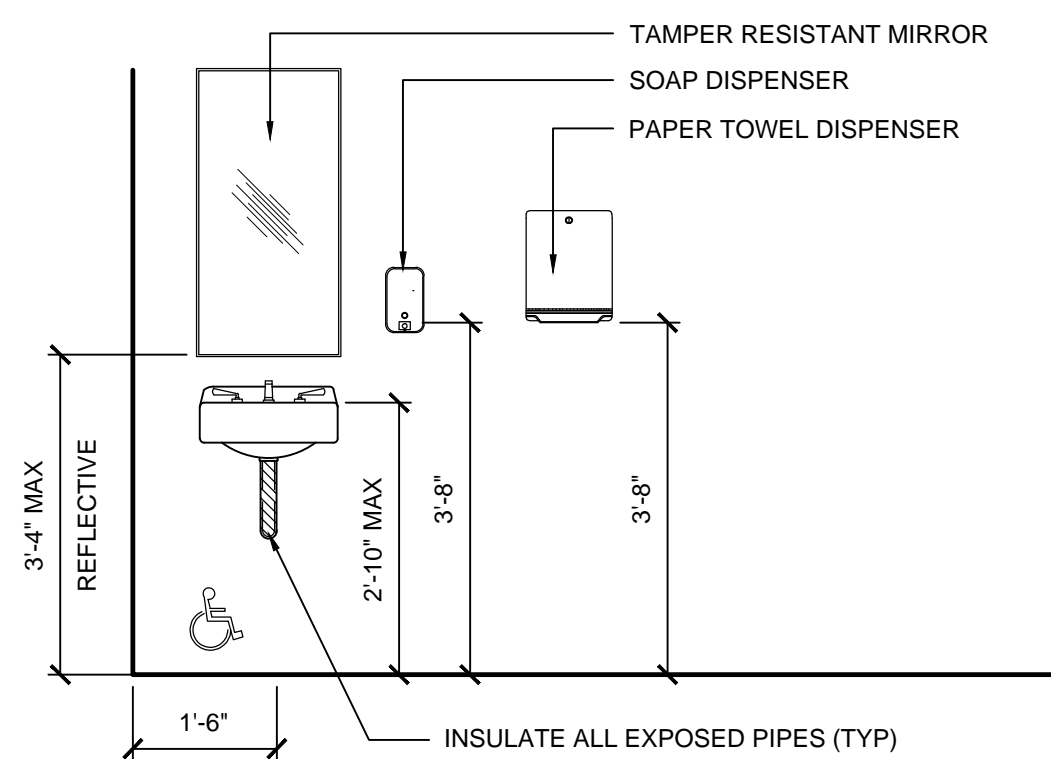
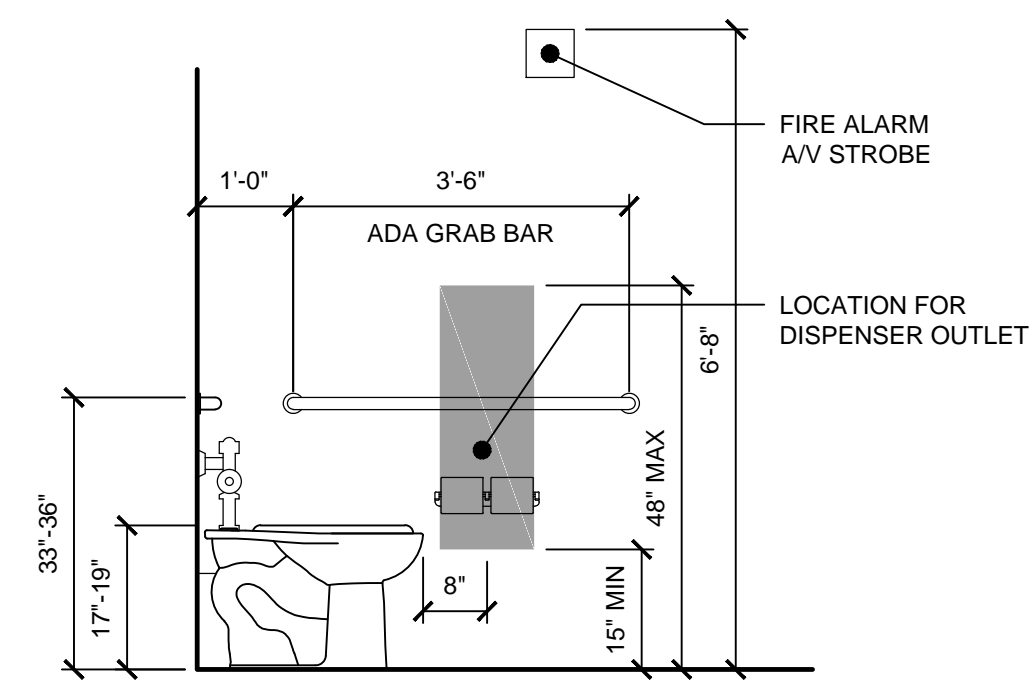
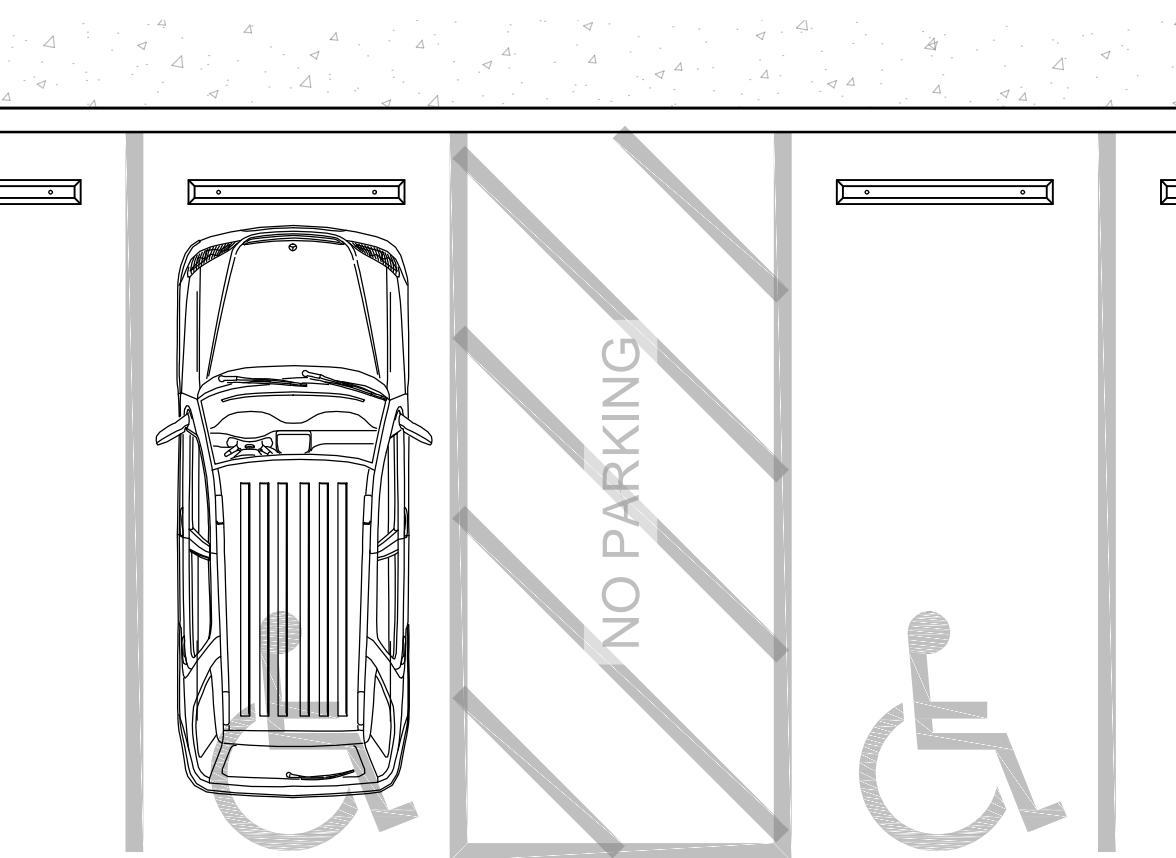
708.3 HANDSETS. Handset cords, if provided, shall be 29 inches (735 mm) long minimum.

708.4 RESIDENTIAL DWELLING UNIT COMMUNICATION SYSTEMS. Communications systems between a residential dwelling unit and a site, building, or floor entrance shall comply with 708.4.

708.4.1 COMMON USE OR PUBLIC USE SYSTEM INTERFACE. The common use or public use system interface shall include the capability of supporting voice and TTY communication with the residential dwelling unit interface.

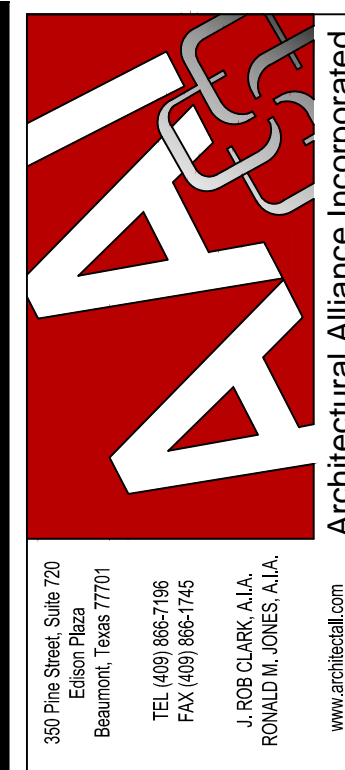


SIGN TO BE IN COMPLIANCE WITH THE AMERICAN DISABILITIES ACT & THE TEXAS DEPARTMENT OF LICENSING & REGULATION ARCHITECTURAL BARRIERS ACT #9102
SIGNAGE TO BE DONE BY A PROFESSIONAL SIGN MANUFACTURER
SIGN AT VAN PARKING SPACE TO BE MARKED TO INDICATE THAT SPACE IS VAN ACCESSIBLE



ACCESSIBLE PARKING SPACES

- (a) a paved accessible parking space must include:
- (1) the international symbol of access painted conspicuously on the surface in a color that contrasts the pavement
 - (2) the words "NO PARKING" painted on any access aisle adjacent to the parking space. The words must be painted:
 - (A) in all capital letters;
 - (B) with a letter height of at least one foot, and a stroke width of at least two inches;
 - (C) centered within each access aisle adjacent to the parking space;
 - (3) a sign identifying the consequences of parking illegally in a paved accessible parking space. The sign must:
 - (A) at a minimum state "Violators Subject to Fine and Towing" in a letter height of at least one inch;
 - (B) be mounted on a pole, post, wall or freestanding board;
 - (C) be no more than eight inches below a sign required by Texas Accessibility Standards, 502.6; and
 - (D) be installed so that the bottom edge of the sign is no lower than 4 feet and no higher than 6 feet above ground level.
- (b) a sign that meets the requirements set in Texas Accessibility Standards, 502.6 that includes the required language in subsection (a)(3)(A) satisfies this section.



JAMES R. CLARK, AIA
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TEXAS REG # 13662
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SMITH BUILDING RENOVATION
SPINDLETOP CENTER
BEAUMONT, TX 77701
655 S. 5TH STREET

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DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
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DATE:	

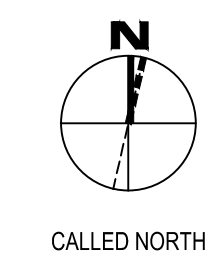
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TEXAS ACCESSIBILITY SHEET
SHEET NUMBER
G102
PROJECT NUMBER
21072

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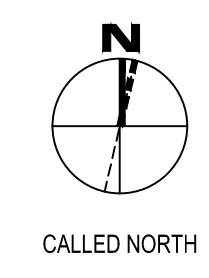
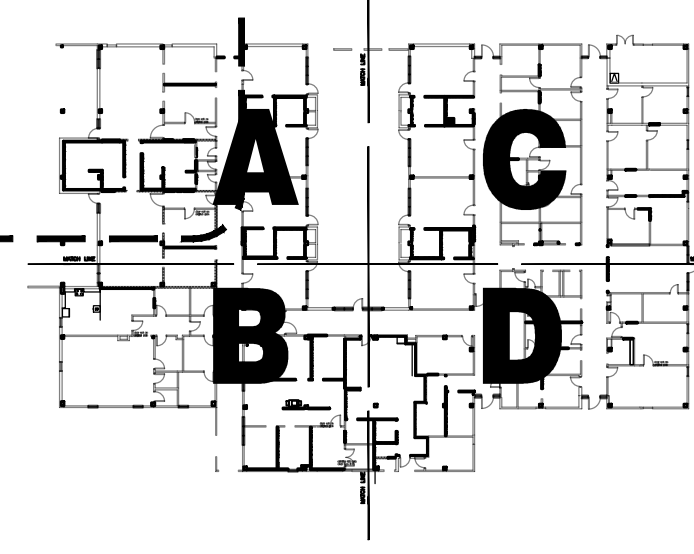
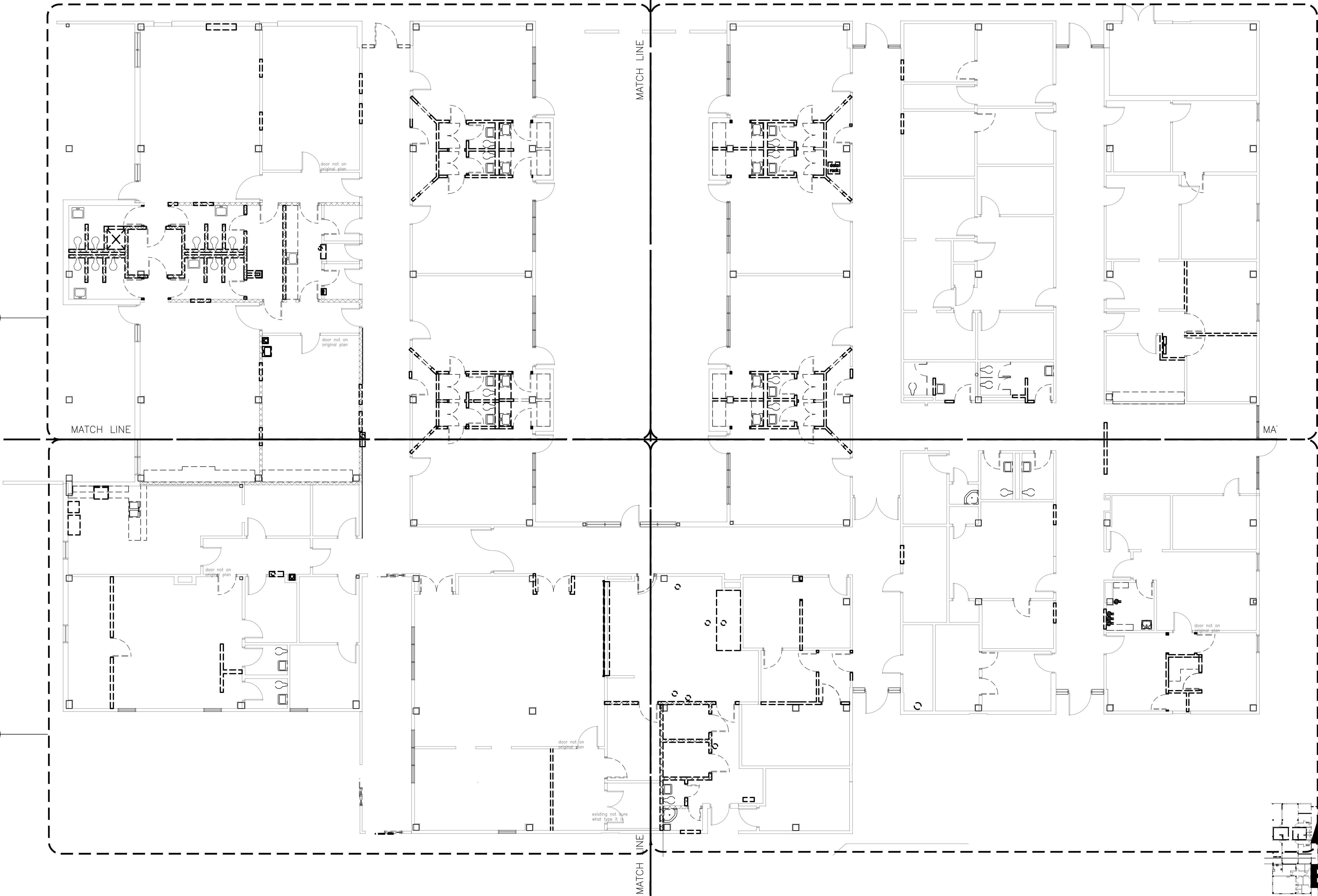
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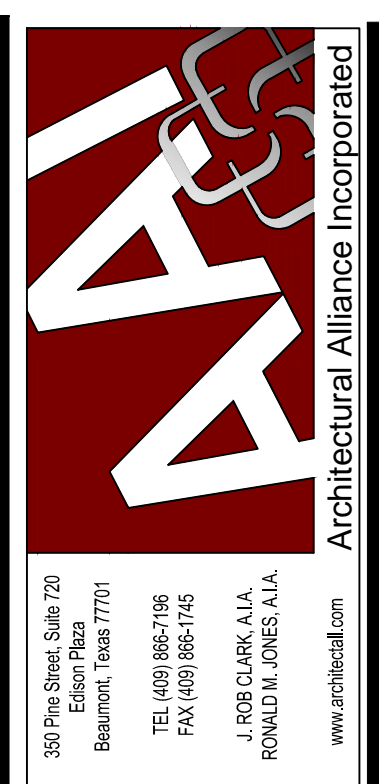
1 A001
 1 A002
 1 A003
 1 A004



1 DEMOLITION FLOOR PLAN
 SCALE: 1/8" = 1'-0"



KEY PLAN
 SCALE: N.T.S.



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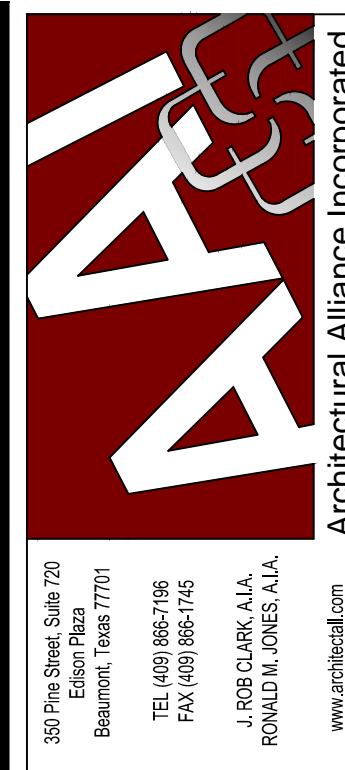
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SPINDLETOP CENTER
 655 S. 5TH STREET
 BEAUMONT, TX 77701

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DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
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REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE
DEMOLITION FLOOR PLAN

SHEET NUMBER
A000

PROJECT NUMBER
21072



3075 S. State, Suite 720
Beaumont, Texas 77701
TEL: (409) 886-7146
FAX: (409) 886-1146
J. ROBB CLARK, A.I.A.
RONALD M. JONES, A.I.A.
www.aiaarchitect.com

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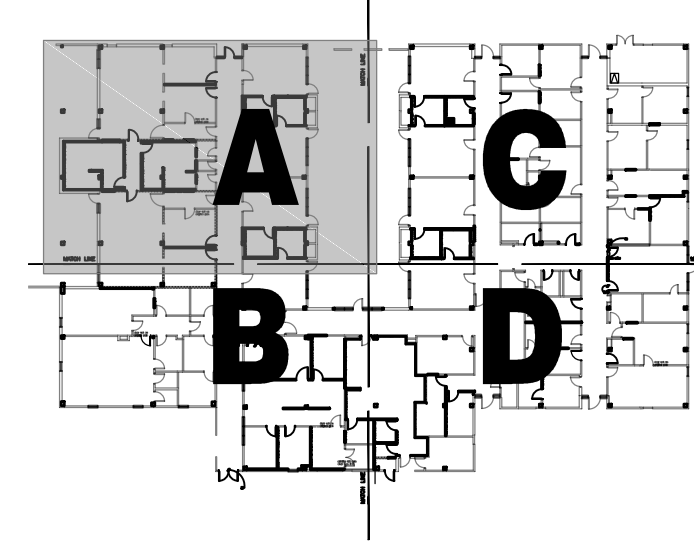
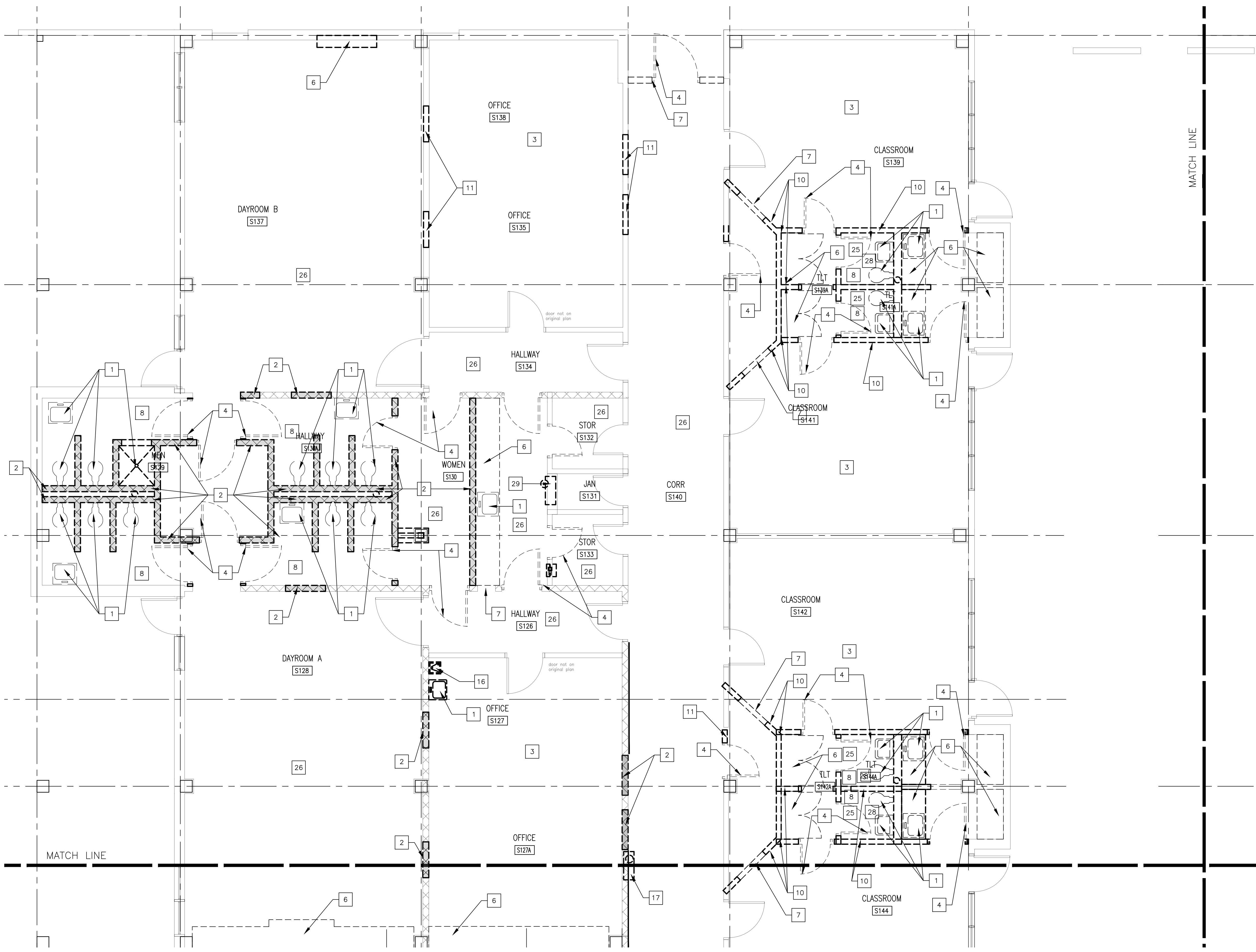
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DATE: 4-19-22
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DATE: ----
REVISION: _____
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ENLARGED DEMOLITION FLOOR PLAN A

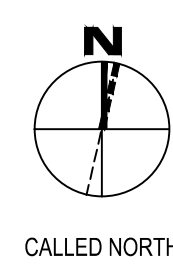
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- KEYNOTES**
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 3. REMOVE CARPET AND BASE.
 4. REMOVE DOOR AND FRAME.
 5. REMOVE ELECTRIC PANEL.
 6. REMOVE MILLWORK.
 7. REMOVE FRAME AND GLAZING.
 8. REMOVE TOILET ACCESSORIES, AND TOILET PARTITION.
 9. REMOVE FIRE ALARM PANEL.
 10. REMOVE PARTITION.
 11. REMOVE PORTION OF PARTITION.
 12. REMOVE FIRE RISER.
 13. REMOVE FLOOR DRAIN AND CAP BELOW FINISH SURFACE.
 14. REMOVE FLOOR SINK.
 15. NOT USED.
 16. REMOVE WATER FOUNTAIN. CAP BEHIND FINISH SURFACE.
 17. REMOVE FEC.
 18. REMOVE PORTION OF CMU PARTITION
 19. REMOVE OVERHEAD DOOR
 20. REMOVE HOOD AND ANSUL SYSTEM
 21. REMOVE FURR DOWN
 22. REMOVE PORTION OF EXTERIOR WALL
 23. REMOVE RAG
 24. REMOVE GLASS BLOCK AND WOOD TRIM
 25. REMOVE CERAMIC TILE FLOORING AND BASE
 26. REMOVE VCT AND RUBBER BASE
 27. REMOVE QUARRY TILE FLOORING AND BASE
 28. REMOVE CERAMIC TILE WAINSCOT
 29. ELECTRIC PANEL
 30. REMOVE DUPLEX OUTLET AND PATCH WALLS



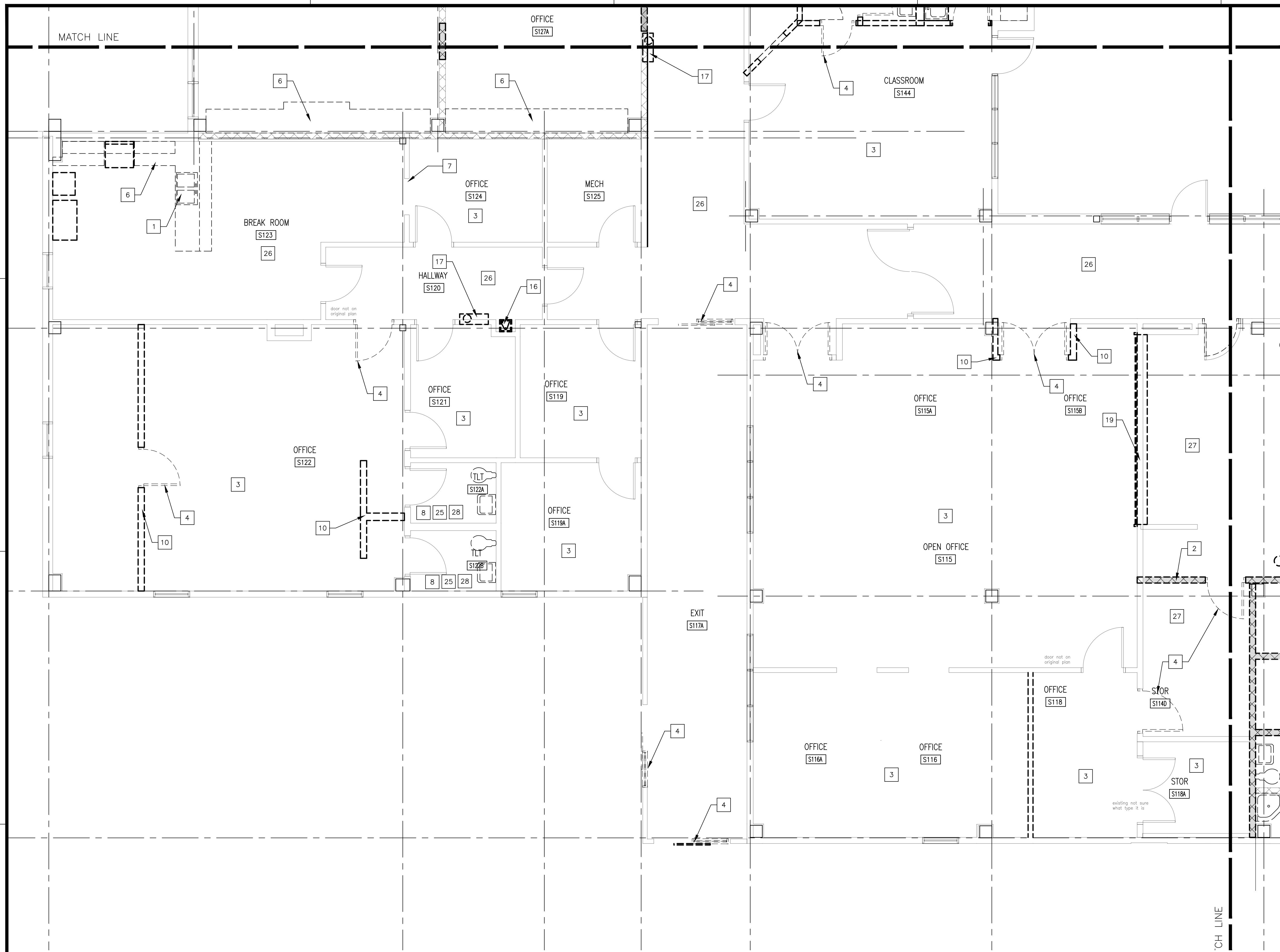
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CALLED NORTH

1 ENLARGED DEMOLITION FLOOR PLAN A
SCALE: 1/4" = 1'-0"

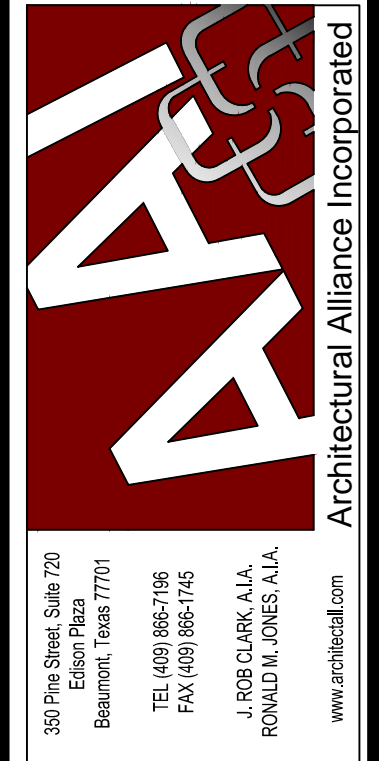


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 12. REMOVE FIRE RISER.
 13. REMOVE FLOOR DRAIN AND CAP BELOW FINISH SURFACE.
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 16. REMOVE WATER FOUNTAIN. CAP BEHIND FINISH SURFACE.
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 25. REMOVE CERAMIC TILE FLOORING AND BASE.
 26. REMOVE VCT AND RUBBER BASE.
 27. REMOVE QUARRY TILE FLOORING AND BASE.
 28. REMOVE CERAMIC TILE WAINSCOT.
 29. ELECTRIC PANEL.
 30. REMOVE DUPLEX OUTLET AND PATCH WALLS.



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BEAUMONT, TX 77701

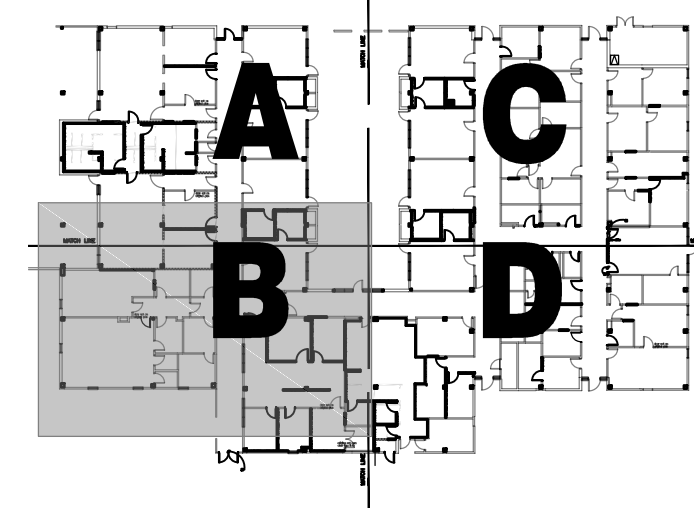
SMITH BUILDING RENOVATION
SPINDLETOP CENTER

655 S. 6TH Street

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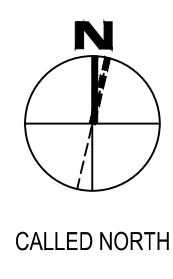
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SHEET NUMBER
A002
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 PROJECT NUMBER



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1 ENLARGED DEMOLITION FLOOR PLAN B
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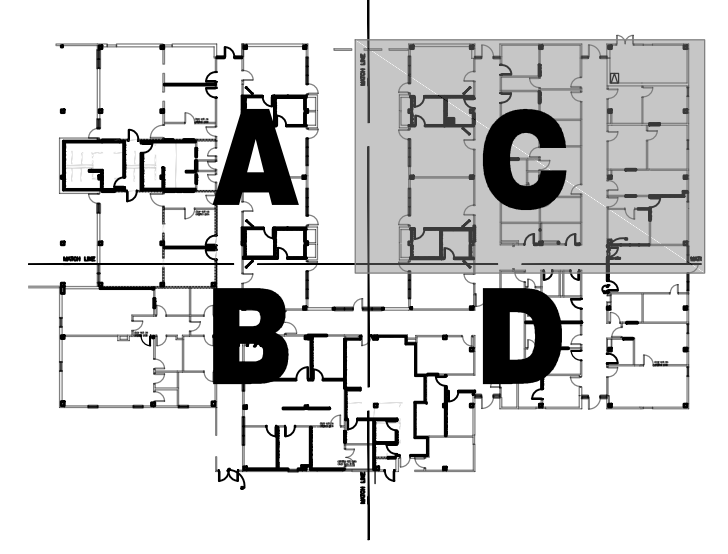
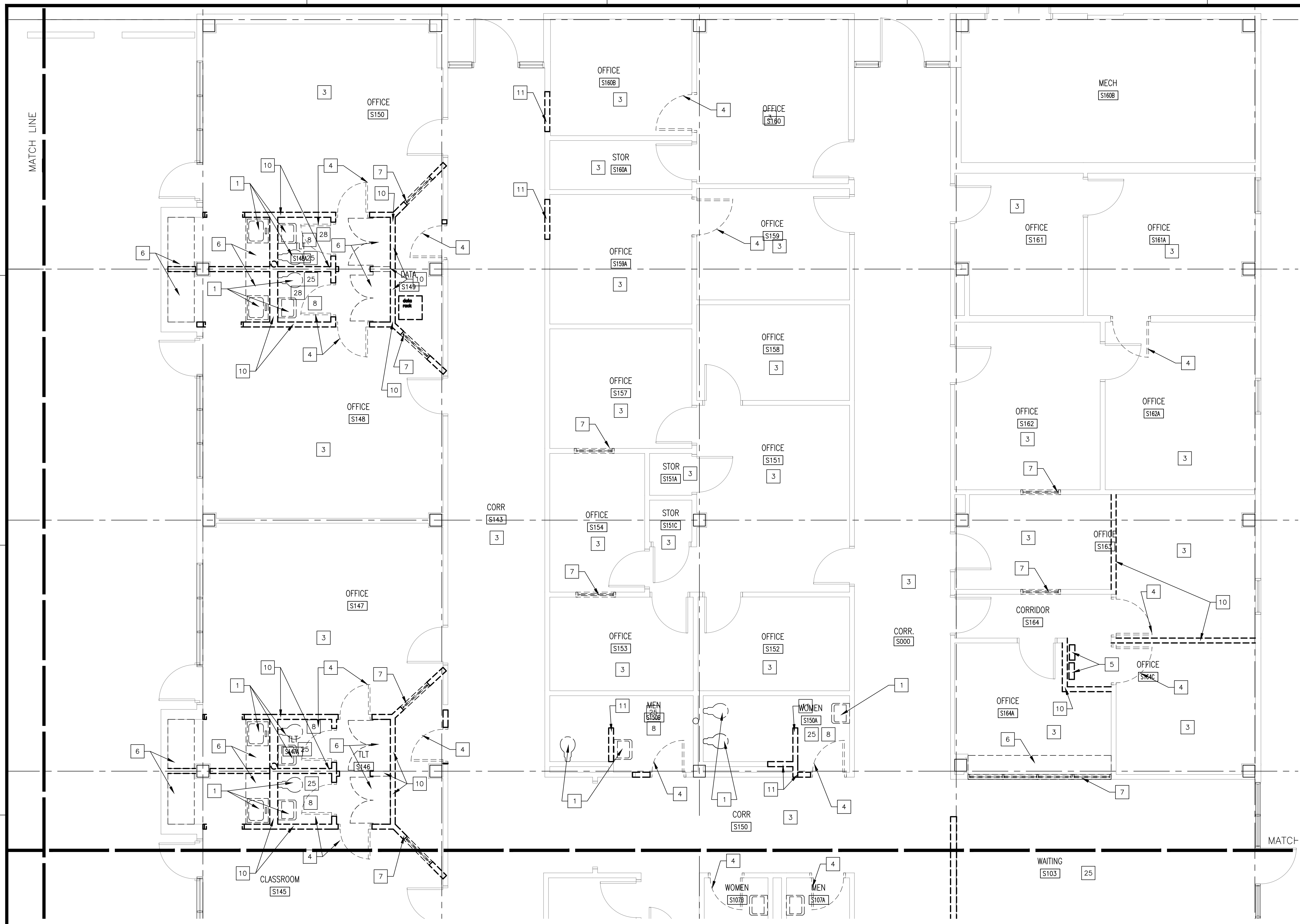
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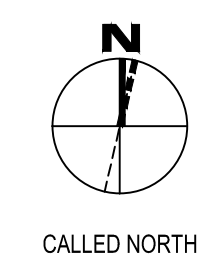
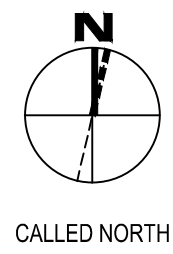
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ENLARGED DEMOLITION FLOOR PLAN C

SHEET NUMBER
A003
 PROJECT NUMBER
 21072

- KEYNOTES**
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 2. REMOVE CMU PARTITION.
 3. REMOVE CARPET AND BASE.
 4. REMOVE DOOR AND FRAME.
 5. REMOVE ELECTRIC PANEL.
 6. REMOVE MILLWORK.
 7. REMOVE FRAME AND GLAZING.
 8. REMOVE TOILET ACCESSORIES, AND TOILET PARTITION.
 9. REMOVE FIRE ALARM PANEL.
 10. REMOVE PARTITION.
 11. REMOVE PORTION OF PARTITION.
 12. REMOVE FIRE RISER.
 13. REMOVE FLOOR DRAIN AND CAP BELOW FINISH SURFACE.
 14. REMOVE FLOOR SINK.
 15. NOT USED.
 16. REMOVE WATER FOUNTAIN. CAP BEHIND FINISH SURFACE.
 17. REMOVE FEC.
 18. REMOVE PORTION OF CMU PARTITION
 19. REMOVE OVERHEAD DOOR
 20. REMOVE HOOD AND ANSUL SYSTEM
 21. REMOVE FURR DOWN
 22. REMOVE PORTION OF EXTERIOR WALL
 23. REMOVE RAG
 24. REMOVE GLASS BLOCK AND WOOD TRIM
 25. REMOVE CERAMIC TILE FLOORING AND BASE
 26. REMOVE VCT AND RUBBER BASE
 27. REMOVE QUARRY TILE FLOORING AND BASE
 28. REMOVE CERAMIC TILE WAINSCOT
 29. ELECTRIC PANEL
 30. REMOVE DUPLEX OUTLET AND PATCH WALLS



1 ENLARGED DEMOLITION FLOOR PLAN C
 SCALE: 1/4" = 1'-0"



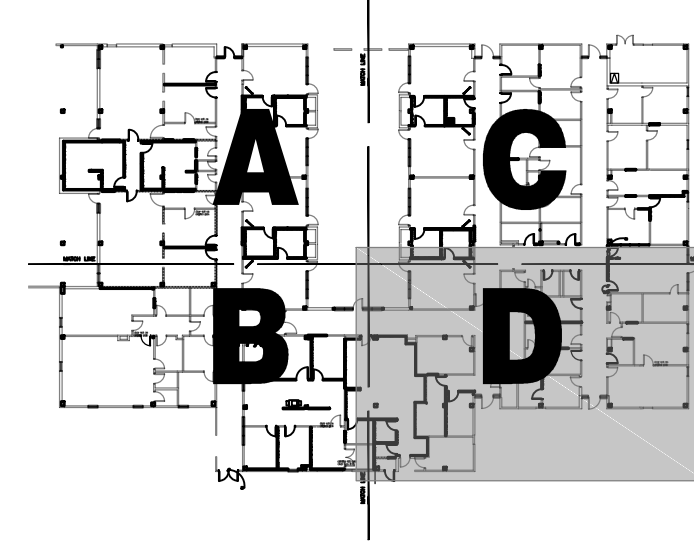
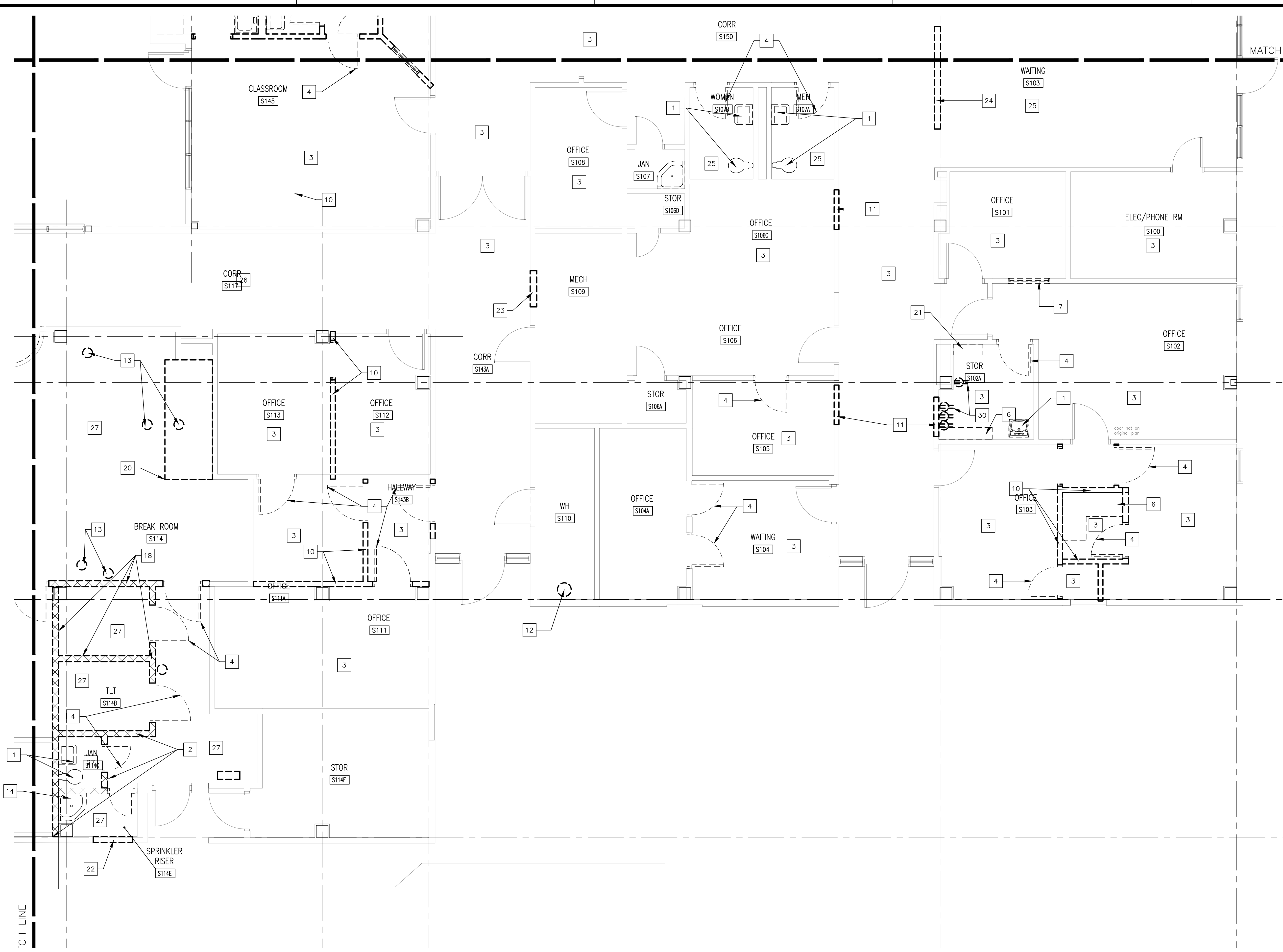
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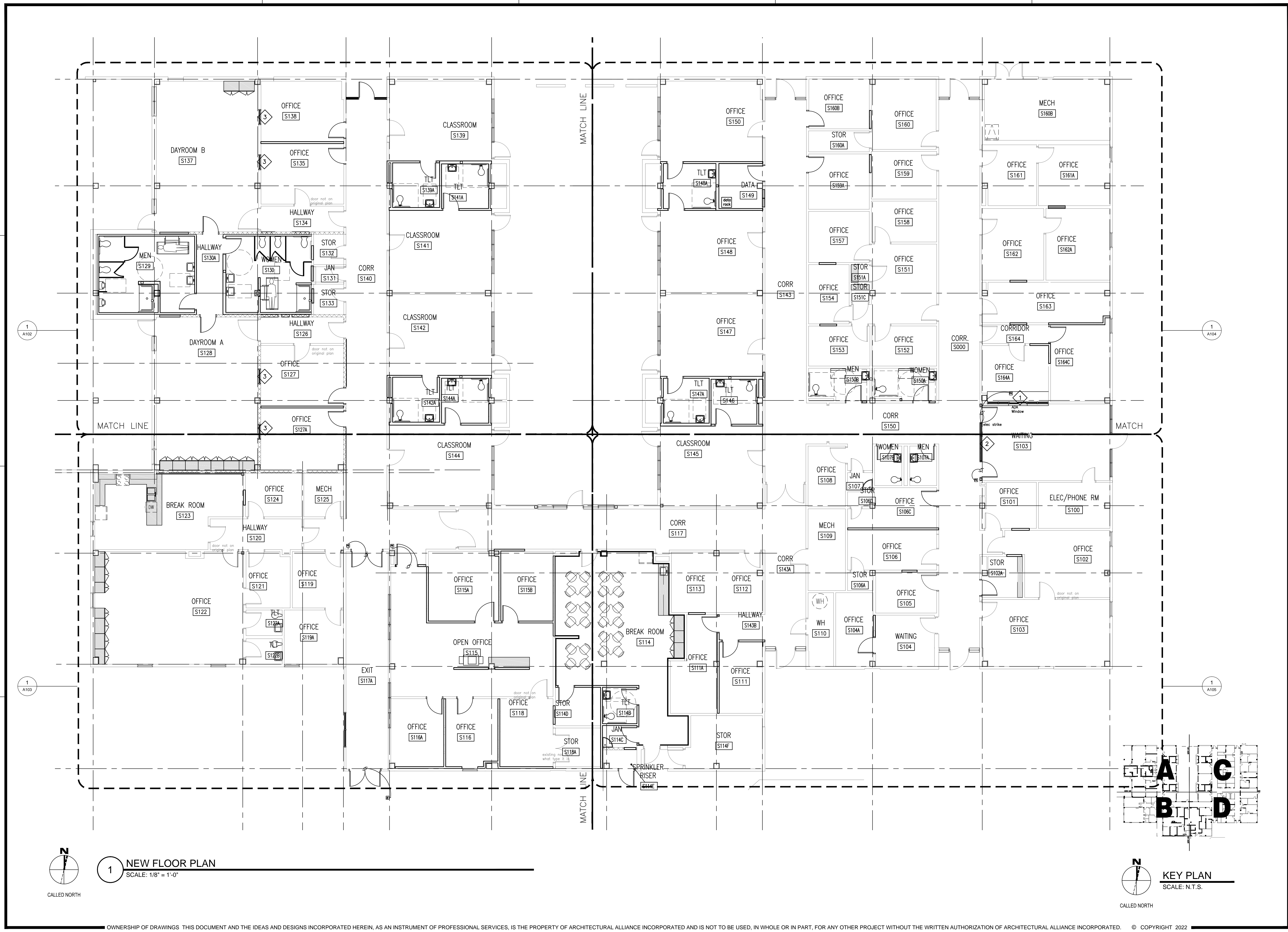
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 PROJECT NUMBER
 21072

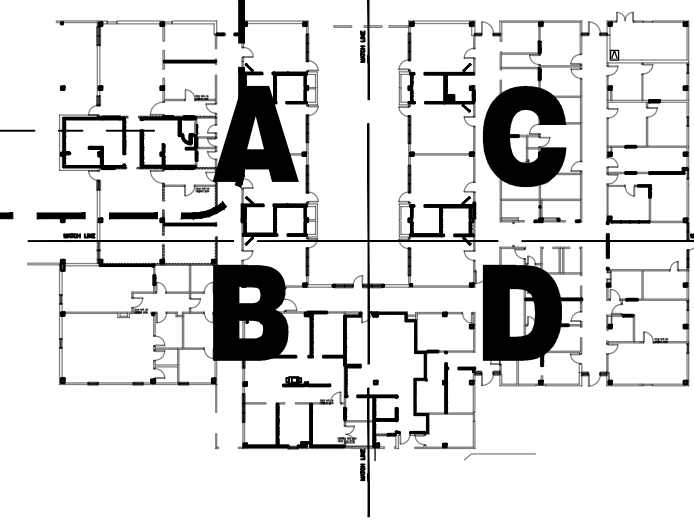
- KEYNOTES**
1. REMOVE PLUMBING FIXTURE. CAP BEHIND FINISHED SURFACE.
 2. REMOVE CMU PARTITION.
 3. REMOVE CARPET AND BASE.
 4. REMOVE DOOR AND FRAME.
 5. REMOVE ELECTRIC PANEL.
 6. REMOVE MILLWORK.
 7. REMOVE FRAME AND GLAZING.
 8. REMOVE TOILET ACCESSORIES, AND TOILET PARTITION.
 9. REMOVE FIRE ALARM PANEL.
 10. REMOVE PARTITION.
 11. REMOVE PORTION OF PARTITION.
 12. REMOVE FIRE RISER.
 13. REMOVE FLOOR DRAIN AND CAP BELOW FINISH SURFACE.
 14. REMOVE FLOOR SINK.
 15. NOT USED.
 16. REMOVE WATER FOUNTAIN. CAP BEHIND FINISH SURFACE.
 17. REMOVE FEC.
 18. REMOVE PORTION OF CMU PARTITION
 19. REMOVE OVERHEAD DOOR
 20. REMOVE HOOD AND ANSUL SYSTEM
 21. REMOVE FURR DOWN
 22. REMOVE PORTION OF EXTERIOR WALL
 23. REMOVE RAG
 24. REMOVE GLASS BLOCK AND WOOD TRIM
 25. REMOVE CERAMIC TILE FLOORING AND BASE
 26. REMOVE VCT AND RUBBER BASE
 27. REMOVE QUARRY TILE FLOORING AND BASE
 28. REMOVE CERAMIC TILE WAINSCOT
 29. ELECTRIC PANEL
 30. REMOVE DUPLEX OUTLET AND PATCH WALLS



1 ENLARGED DEMOLITION FLOOR PLAN D
 SCALE: 1/4" = 1'-0"

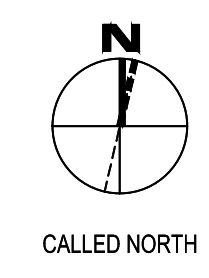
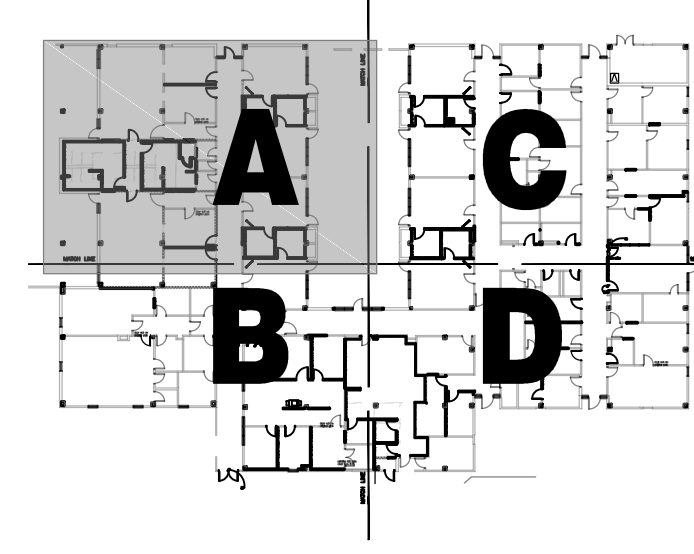
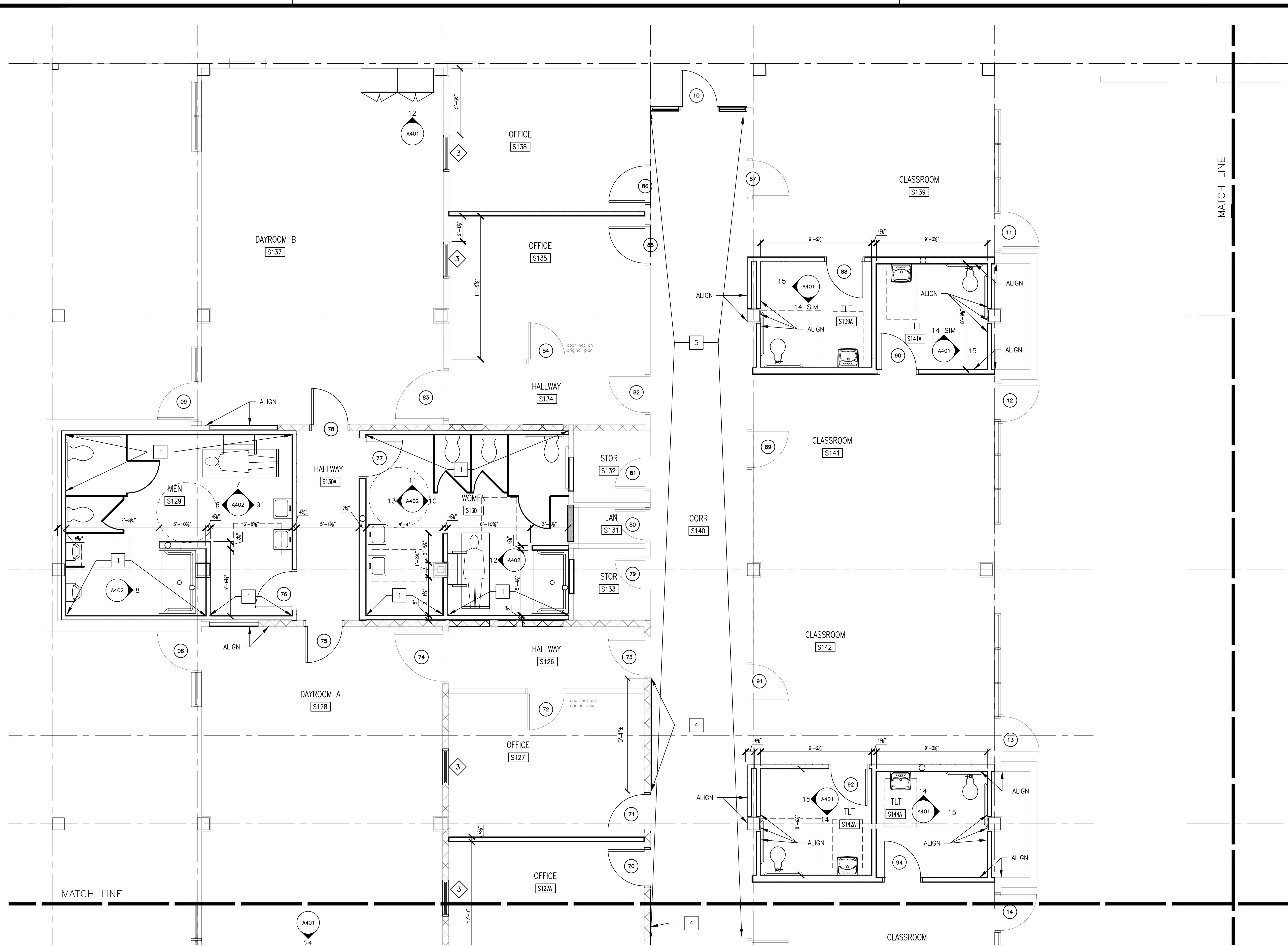


1 NEW FLOOR PLAN
 SCALE: 1/8" = 1'-0"



KEY PLAN
 SCALE: N.T.S.
 CALLED NORTH

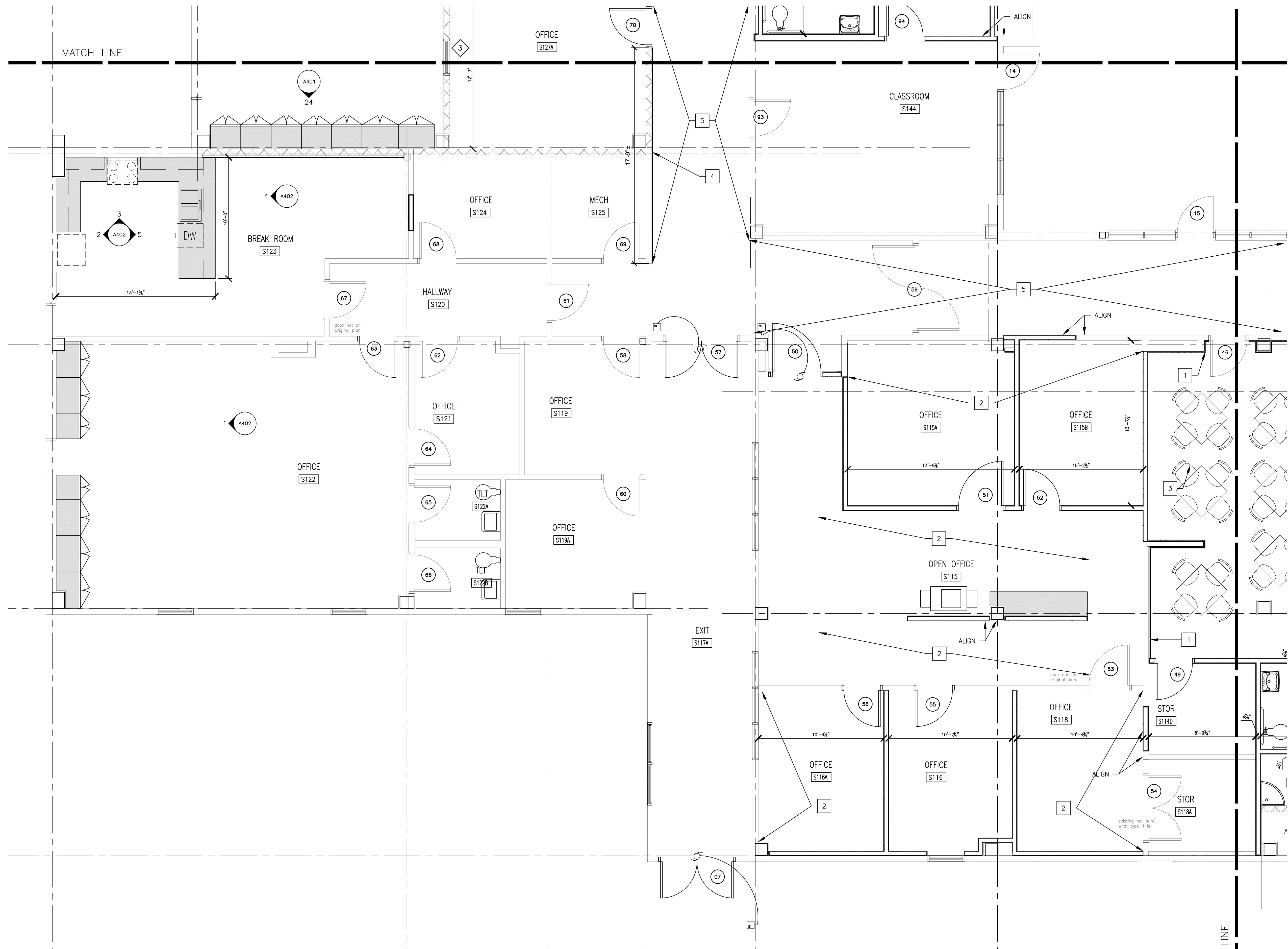
- KEY NOTES**
1. FURR WALLS
 2. SKIM COAT OVER HEAVY TEXTURE
 3. FURNITURE BY OWNER
 4. TACK STRIPS CLARIDGE #79
 5. NEW HANDRAILS
 6. BABY CHANGING STATION.



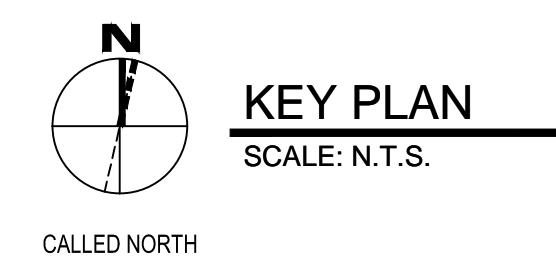
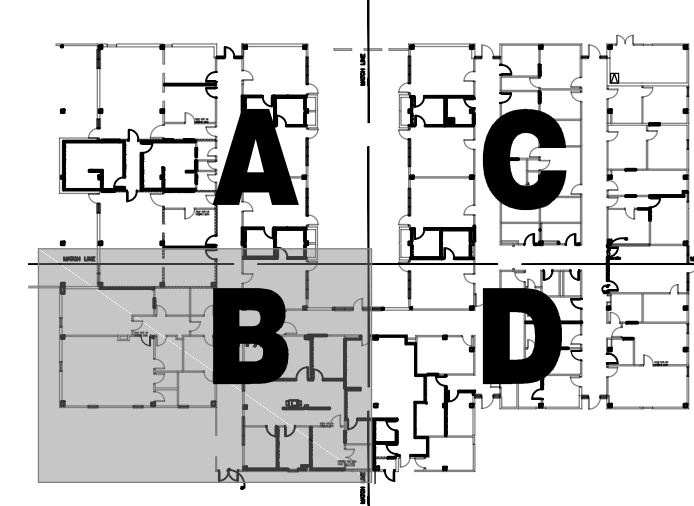
KEY PLAN
 SCALE: N.T.S.

- GENERAL NOTE**
1. PATCH PARTITION WHERE LIGHT SWITCH IS REMOVED OR RELOCATED, RE-ELECTRICAL DRAWINGS.
 2. PATCH WALL WHERE SURFACE MOUNTED CONDUITS, ELEC BOXES, DATA OUTLETS ARE REMOVED. RE-ELECTRICAL DRAWINGS.
 3. REMOVE AND REPLACE ALL DOOR HARDWARE. INSTALL STAINLESS STEEL WRAPS TO ACCOMMODATE NEW HARDWARE.

1 ENLARGED FLOOR PLAN A
 SCALE: 1/4" = 1'-0"



- KEY NOTES**
1. FURR WALLS
 2. SKIM COAT OVER HEAVY TEXTURE
 3. FURNITURE BY OWNER
 4. TACK STRIPS CLARIDGE #79
 5. NEW HANDRAILS
 6. BABY CHANGING STATION.

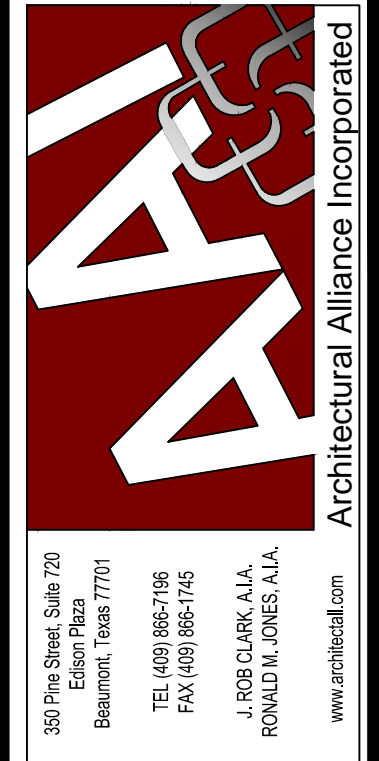


GENERAL NOTE

1. PATCH PARTITION WHERE LIGHT SWITCH IS REMOVED OR RELOCATED, RE-ELECTRICAL DRAWINGS.
2. PATCH WALL WHERE SURFACE MOUNTED CONDUITS, ELEC BOXES, DATA OUTLETS ARE REMOVED. RE-ELECTRICAL DRAWINGS.
3. REMOVE AND REPLACE ALL DOOR HARDWARE. INSTALL STAINLESS STEEL WRAPS TO ACCOMMODATE NEW HARDWARE.

1 ENLARGED FLOOR PLAN B
SCALE: 1/4" = 1'-0"

SAVED: WENDYS
PLOT: WENDY STANLEY
PLOT DATE: 4/19/2022 4:33 PM
SHEET SIZE: ARCH (standard D) (36.00 x 24.00 inches)



JAMES R. CLARK, AIA
TEXAS REG.# 8212
DATE: 4/19/2022
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RONALD M. JONES, AIA
TEXAS REG.# 13662
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BEAUMONT, TX 77701

SMITH BUILDING RENOVATION
SPINDLETOP CENTER

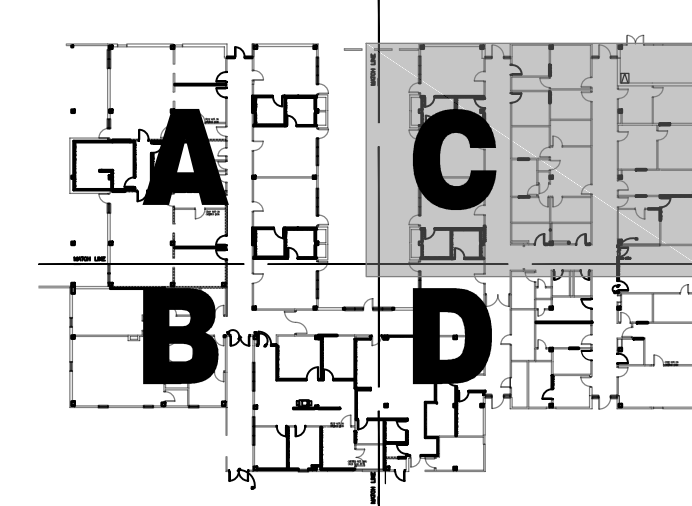
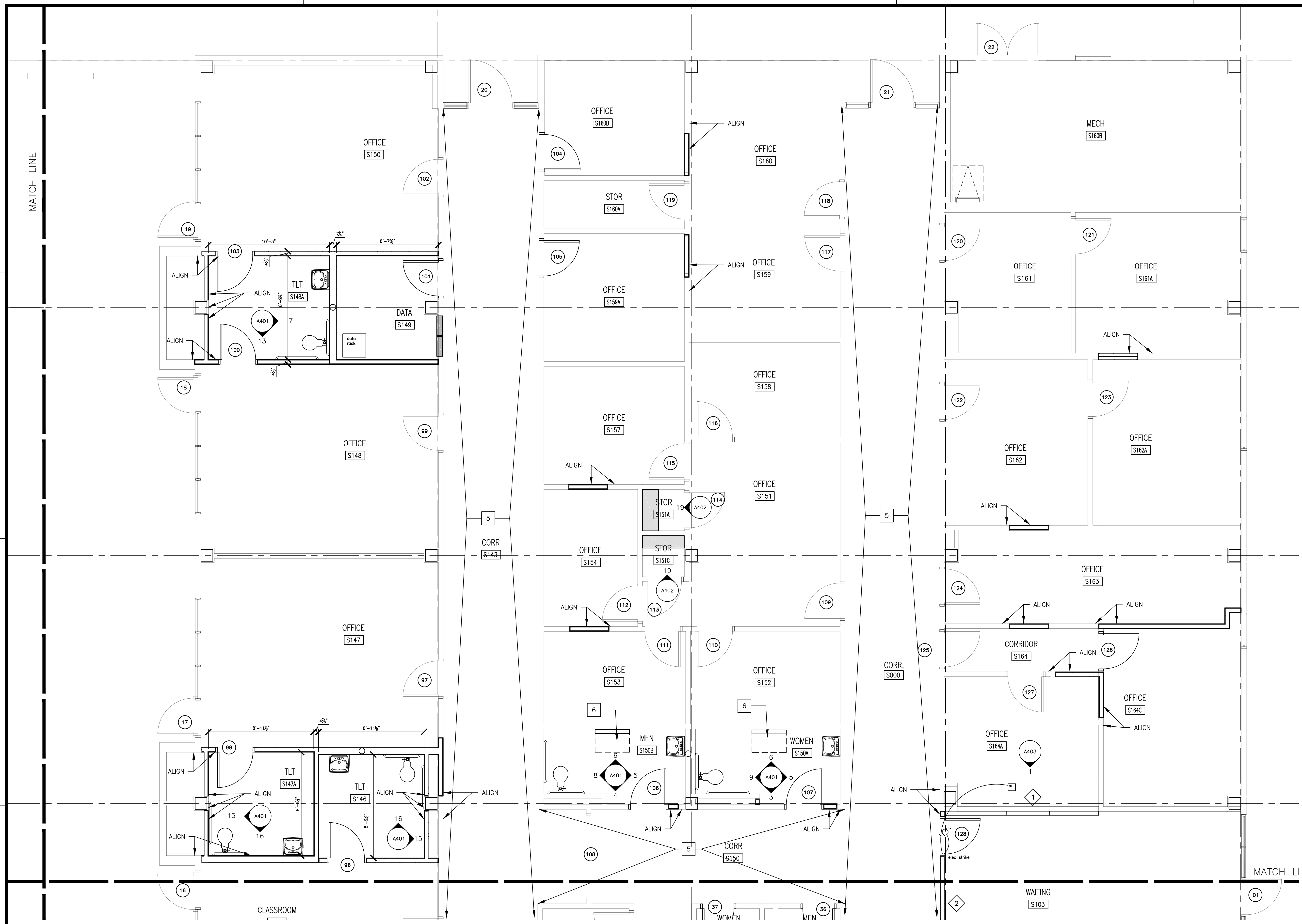
655 S. 57TH Street

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DATE: 3-1-2022	
DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
DATE: ----	
REVISION:	
DATE:	
REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE
ENLARGED FLOOR PLAN B

SHEET NUMBER
A103
PROJECT NUMBER
21072

- KEY NOTES**
1. FURR WALLS
 2. SKIM COAT OVER HEAVY TEXTURE
 3. FURNITURE BY OWNER
 4. TACK STRIPS CLARIDGE #79
 5. NEW HANDRAILS
 6. BABY CHANGING STATION.



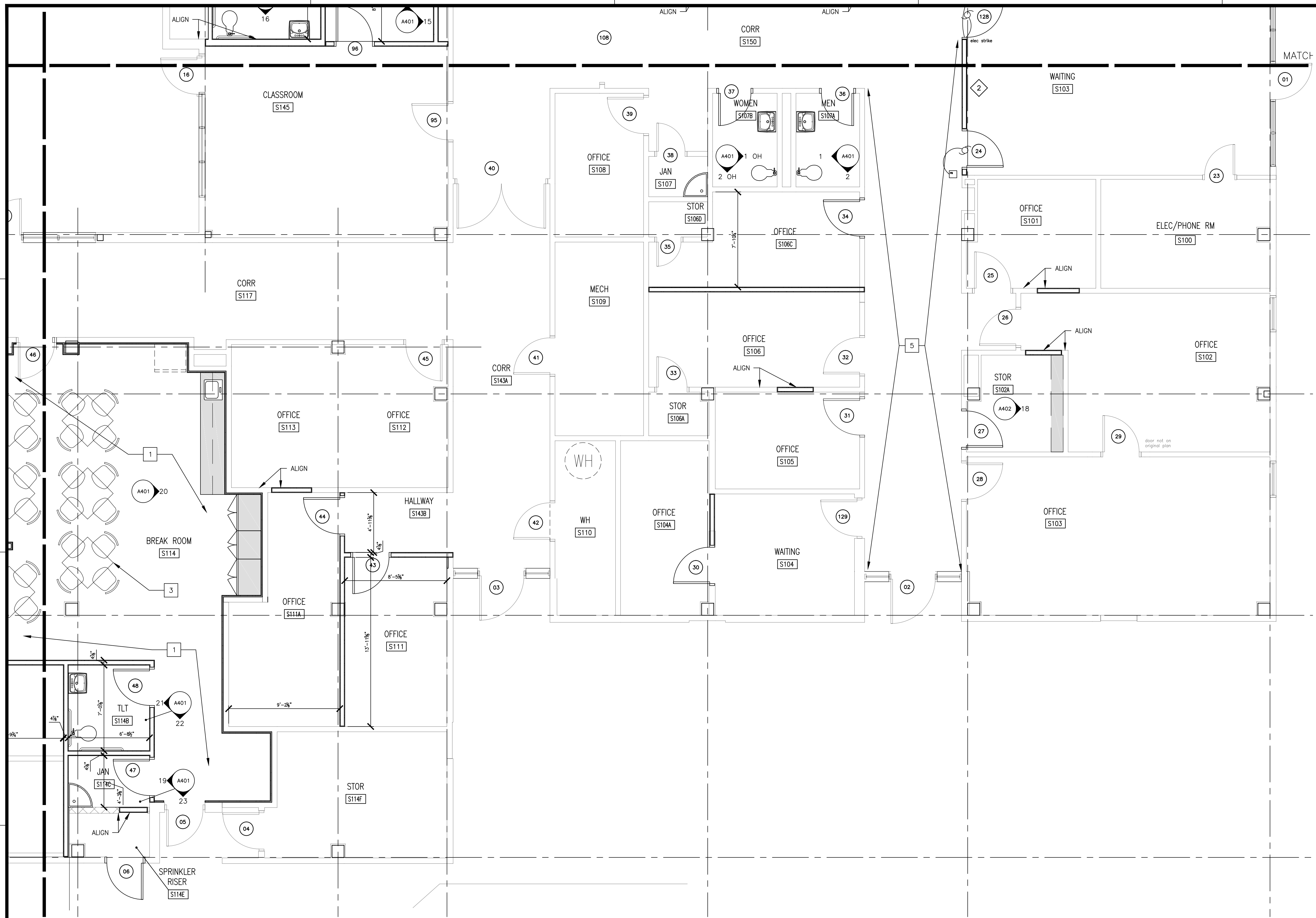
GENERAL NOTE

1. PATCH PARTITION WHERE LIGHT SWITCH IS REMOVED OR RELOCATED, RE-ELECTRICAL DRAWINGS.
2. PATCH WALL WHERE SURFACE MOUNTED CONDUITS, ELEC BOXES, DATA OUTLETS ARE REMOVED. RE-ELECTRICAL DRAWINGS.
3. REMOVE AND REPLACE ALL DOOR HARDWARE. INSTALL STAINLESS STEEL WRAPS TO ACCOMMODATE NEW HARDWARE.

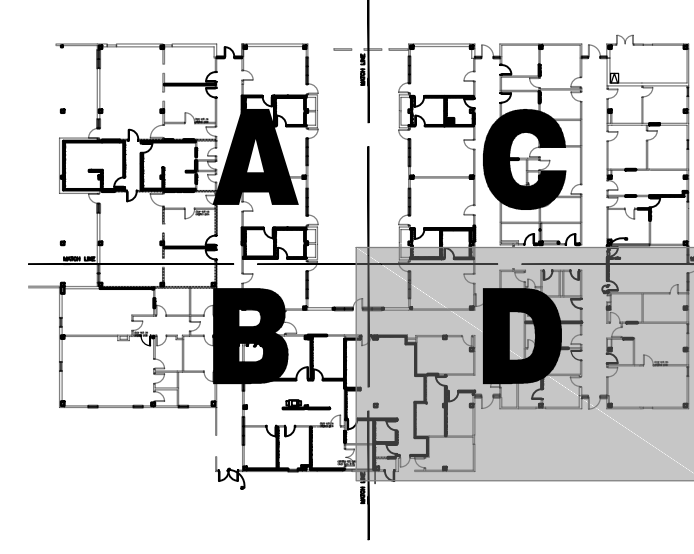
1 ENLARGED FLOOR PLAN C
 SCALE: 1/4" = 1'-0"

SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:34 PM
 SHEET SIZE: ARCH (expand D) (96.00 x 244.00 inches)

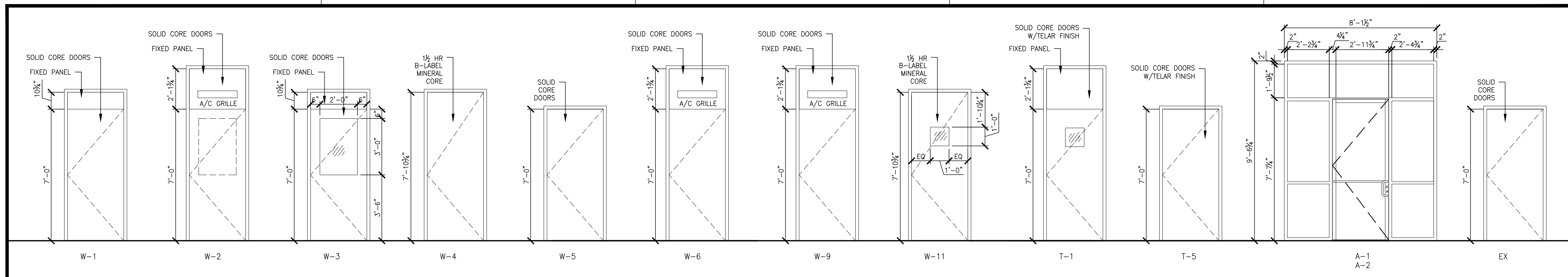
- KEY NOTES**
1. FURR WALLS
 2. SKIM COAT OVER HEAVY TEXTURE
 3. FURNITURE BY OWNER
 4. TACK STRIPS CLARDGE #79
 5. NEW HANDRAILS
 6. BABY CHANGING STATION.



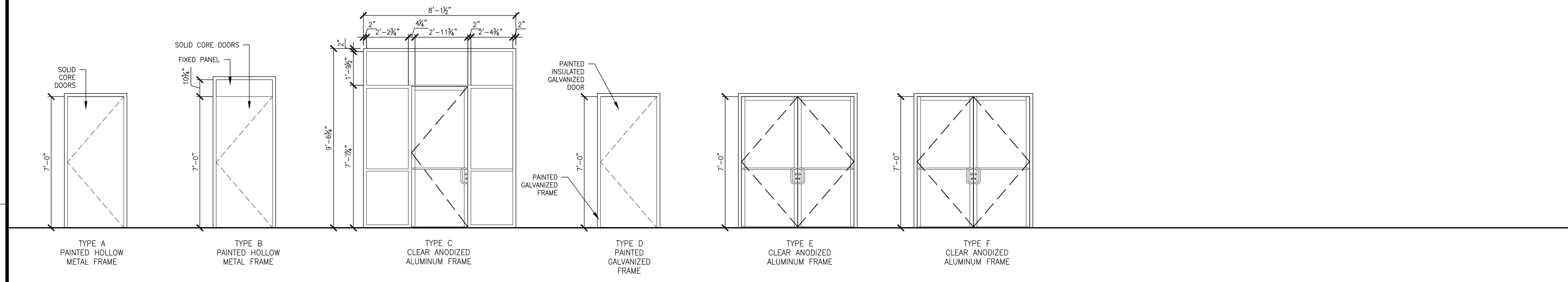
1 ENLARGED FLOOR PLAN D
 SCALE: 1/4" = 1'-0"



- GENERAL NOTE**
1. PATCH PARTITION WHERE LIGHT SWITCH IS REMOVED OR RELOCATED, RE-ELECTRICAL DRAWINGS.
 2. PATCH WALL WHERE SURFACE MOUNTED CONDUITS, ELEC BOXES, DATA OUTLETS ARE REMOVED. RE-ELECTRICAL DRAWINGS.
 3. REMOVE AND REPLACE ALL DOOR HARDWARE. INSTALL STAINLESS STEEL WRAPS TO ACCOMMODATE NEW HARDWARE.



1 EXISTING DOOR TYPES
 SCALE: 3/8" = 1'-0"

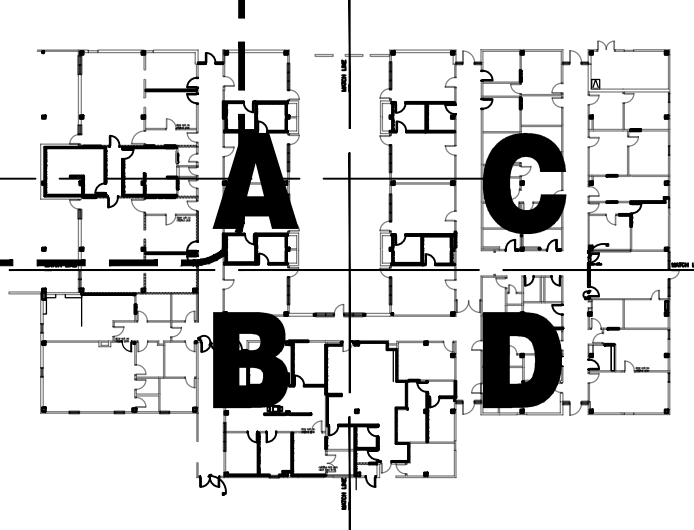
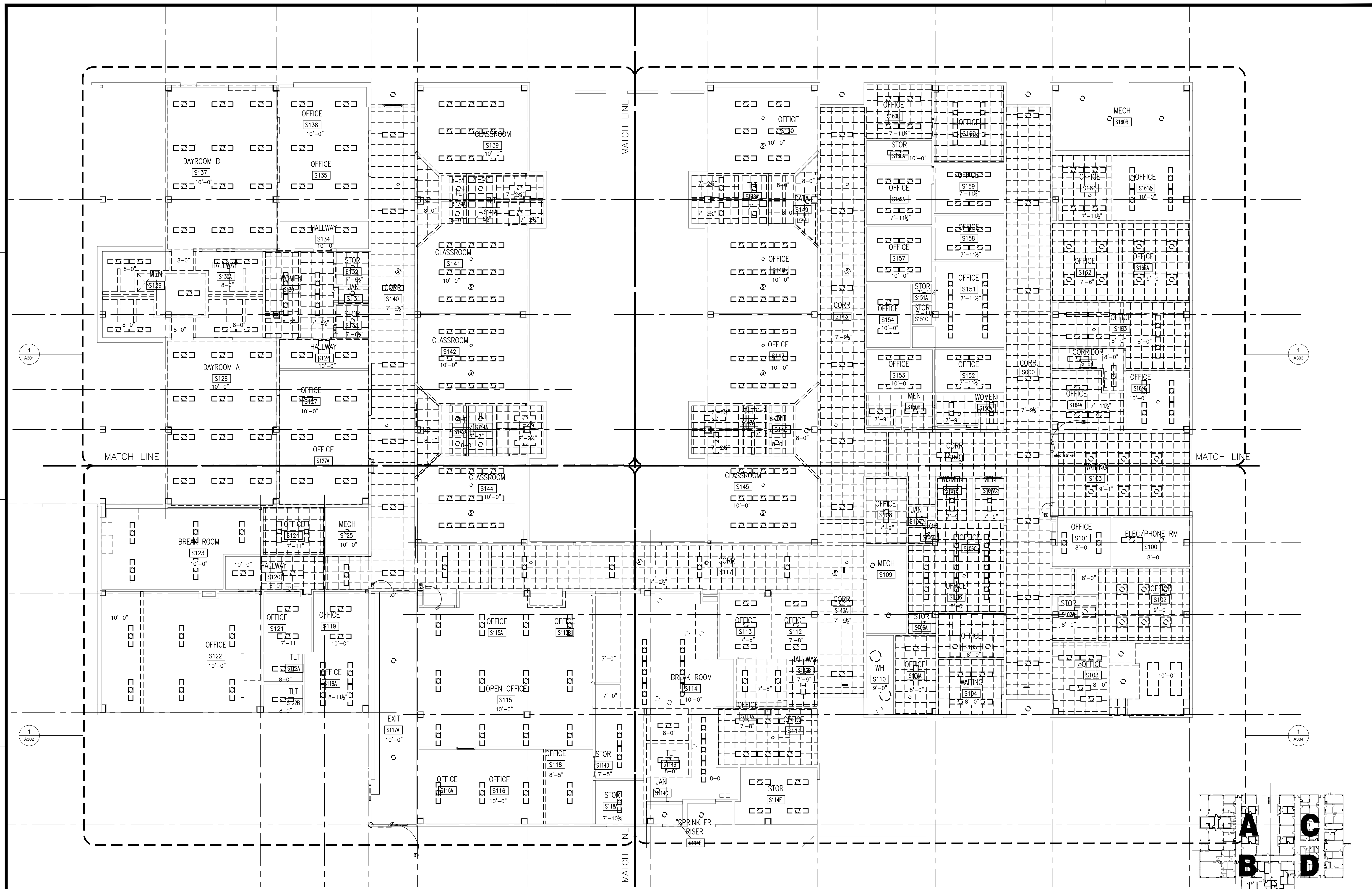


2 NEW DOOR TYPES
 SCALE: 3/8" = 1'-0"

ISSUED FOR SCHEMATIC DESIGN	<input checked="" type="checkbox"/>
DATE: 3-1-2022	
DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
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REVISION:	
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DATE:	
REVISION:	
DATE:	

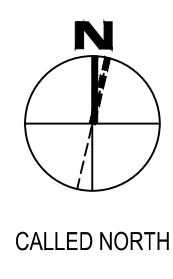
DRAWINGS SHEET TITLE
 DEMOLITION REFLECTED CEILING PLAN

SHEET NUMBER
A300
 PROJECT NUMBER
 21072

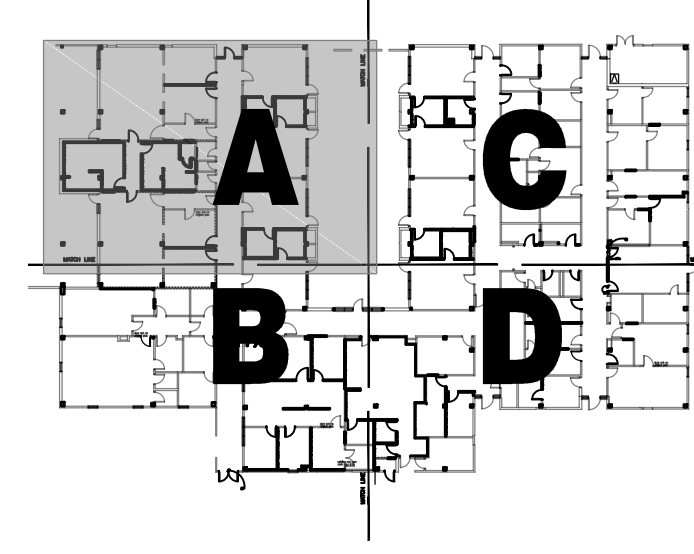
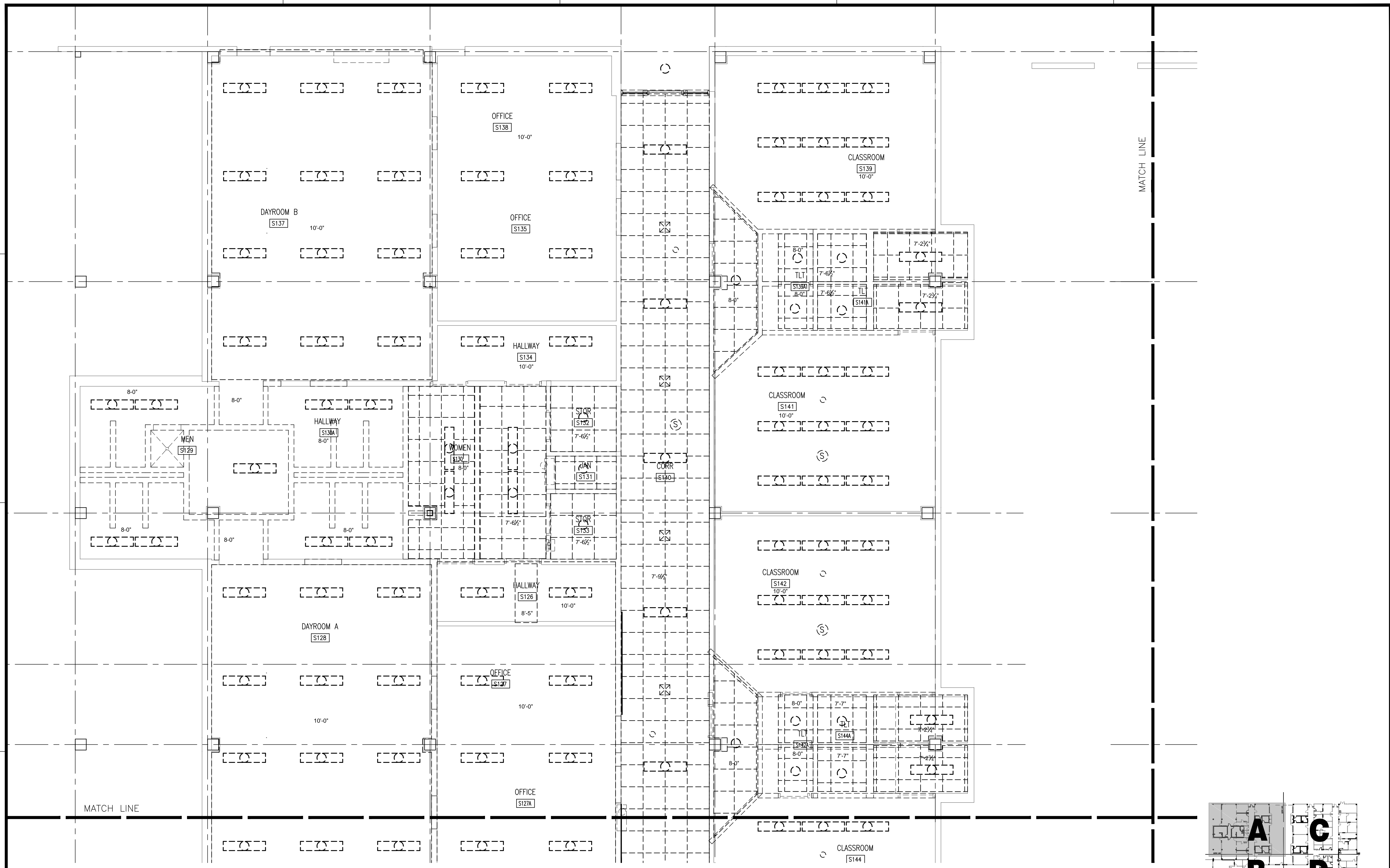


KEY PLAN
 SCALE: N.T.S.
 CALLED NORTH

1 DEMOLITION REFLECTED CEILING PLAN
 SCALE: 1/8" = 1'-0"

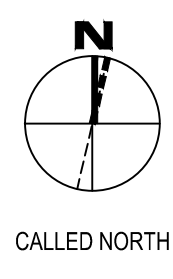


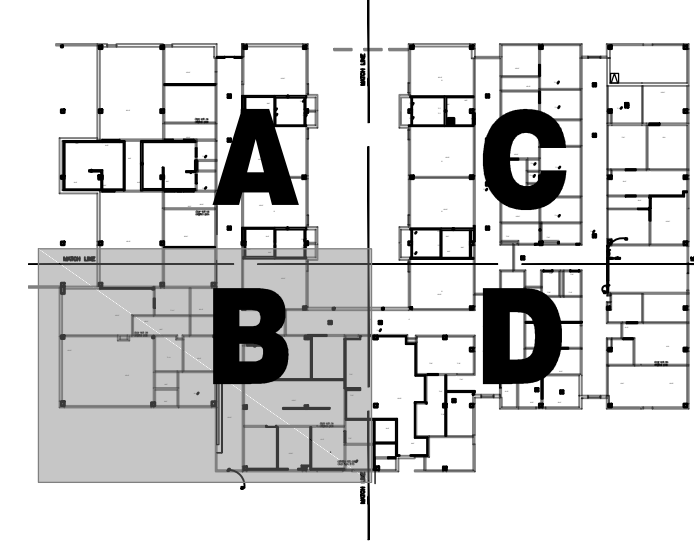
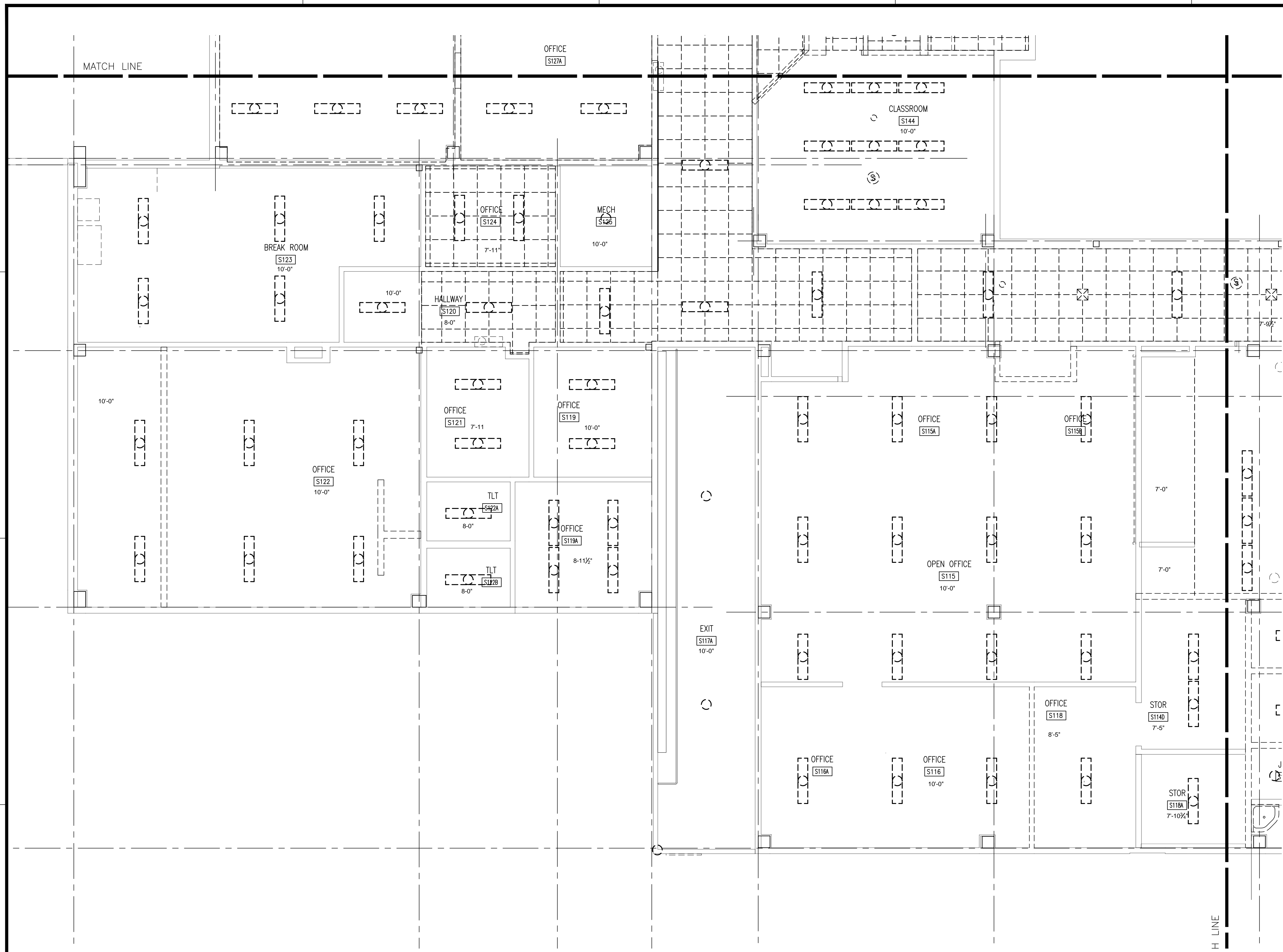
SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:34 PM
 SHEET SIZE: ARCH (standard D) (36.00 x 24.00 inches)



KEY PLAN
 SCALE: N.T.S.
 CALLED NORTH

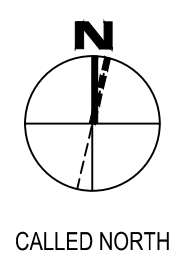
1 ENLARGED DEMOLITION CEILING PLAN A
 SCALE: 1/4" = 1'-0"





KEY PLAN
SCALE: N.T.S.
CALLED NORTH

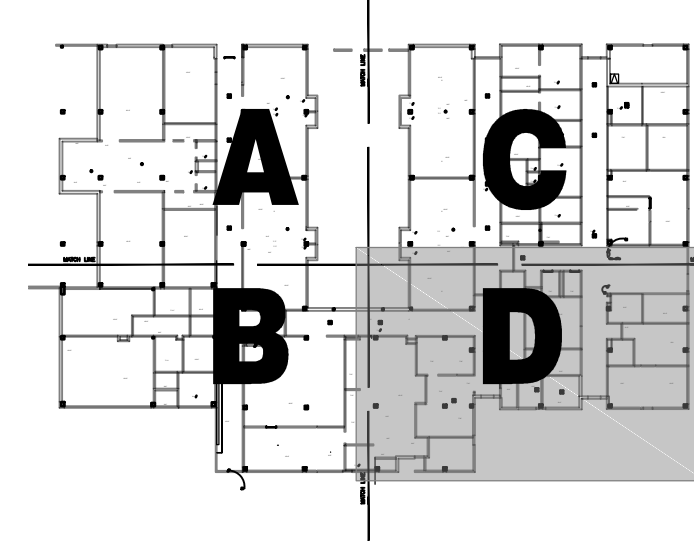
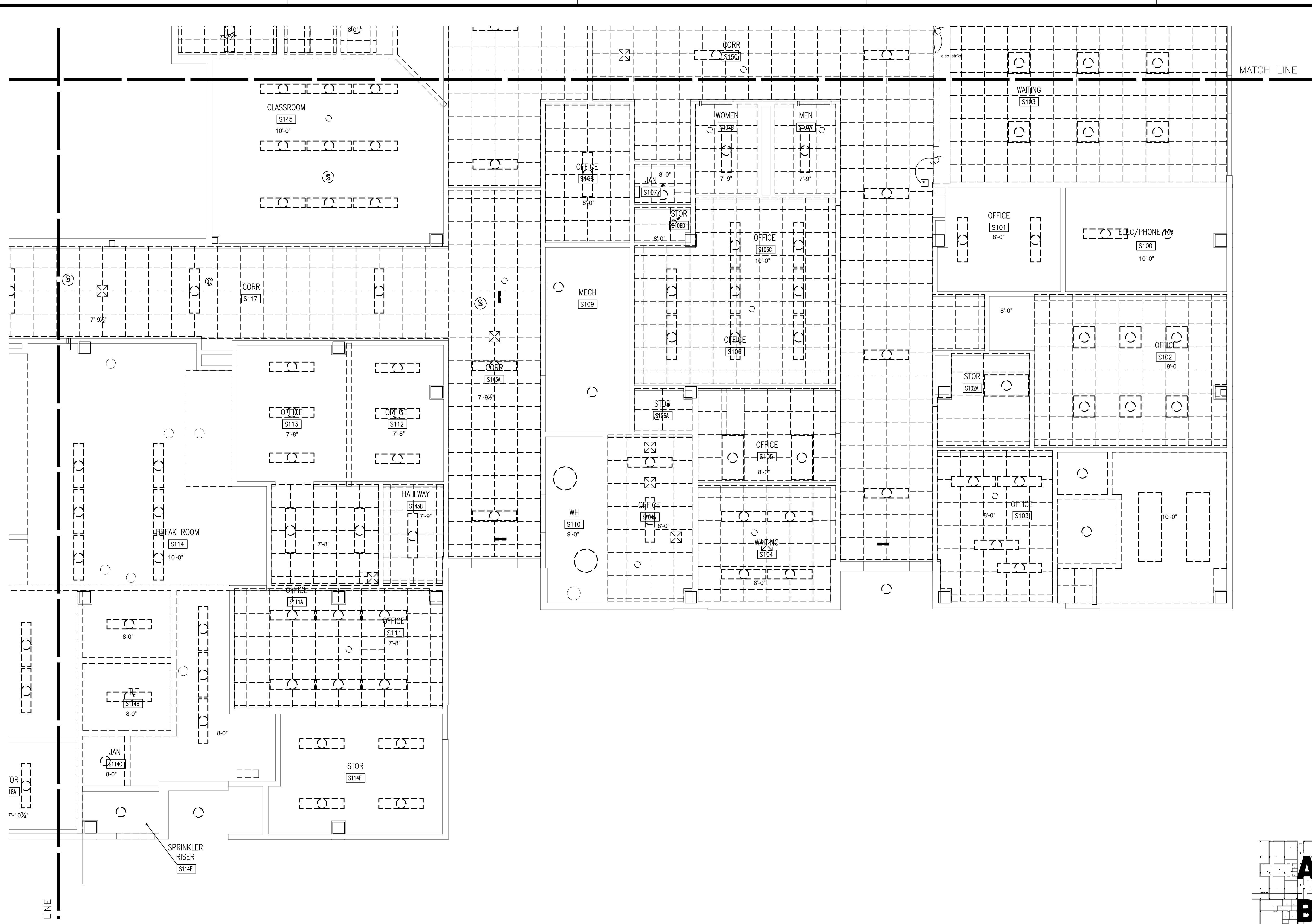
1 ENLARGED DEMOLITION CEILING PLAN B
SCALE: 1/4" = 1'-0"



ISSUED FOR SCHEMATIC DESIGN	<input checked="" type="checkbox"/>
DATE: 3-1-2022	
DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
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REVISION:	
DATE:	
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DATE:	

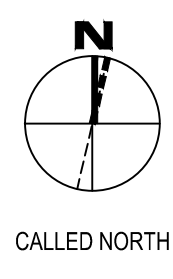
DRAWINGS SHEET TITLE
 ENLARGED
 DEMOLITION
 CEILING PLAN D

SHEET NUMBER
A304
 21072
 PROJECT NUMBER



KEY PLAN
 SCALE: N.T.S.
 CALLED NORTH

1 ENLARGED DEMOLITION CEILING PLAN D
 SCALE: 1/4" = 1'-0"



SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:35 PM
 SHEET SIZE: ARCH (expand D) (36.00 x 24.00 inches)

SMITH BUILDING RENOVATION
 SPINDLETOP CENTER
 BEAUMONT, TX 77701

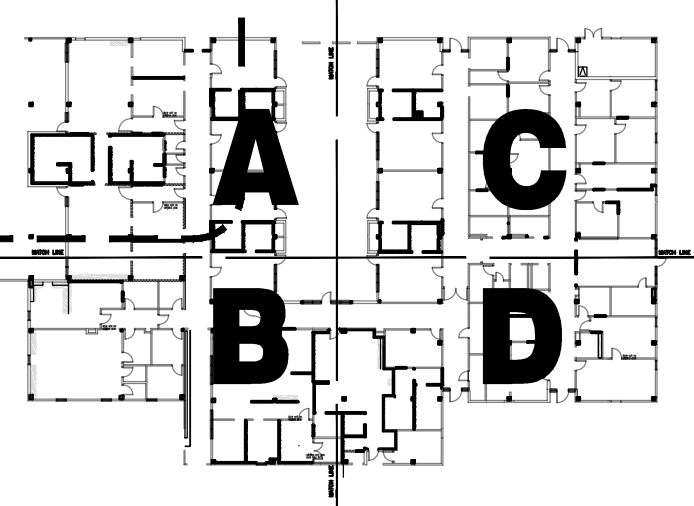
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DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
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REVISION:	
DATE:	
REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE
 REFLECTED
 CEILING PLAN

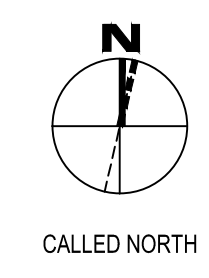
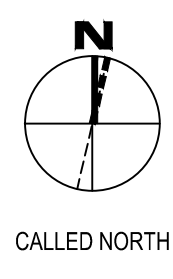
SHEET NUMBER	A306
PROJECT NUMBER	21072

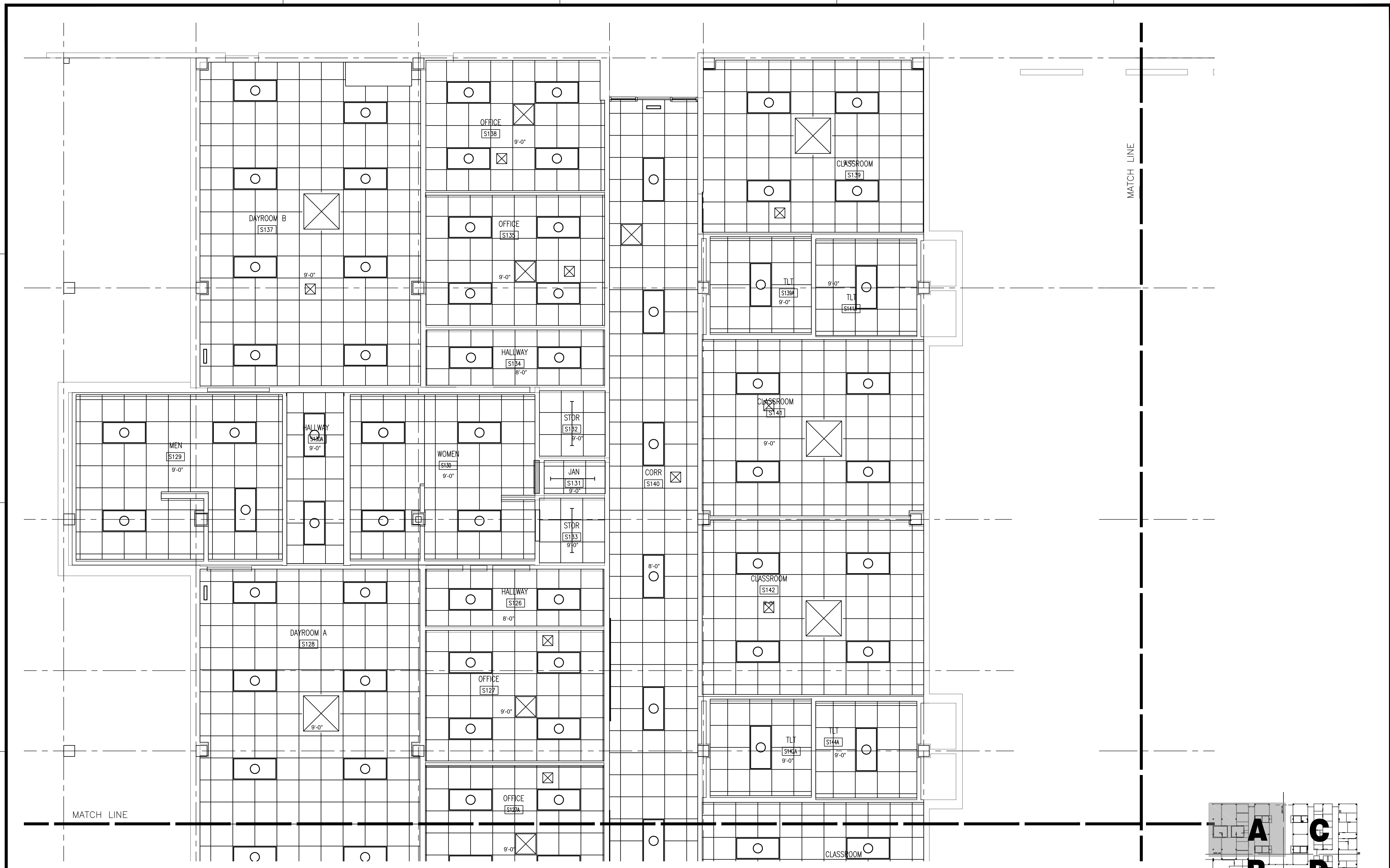


1 REFLECTED CEILING PLAN
 SCALE: 1/8" = 1'-0"

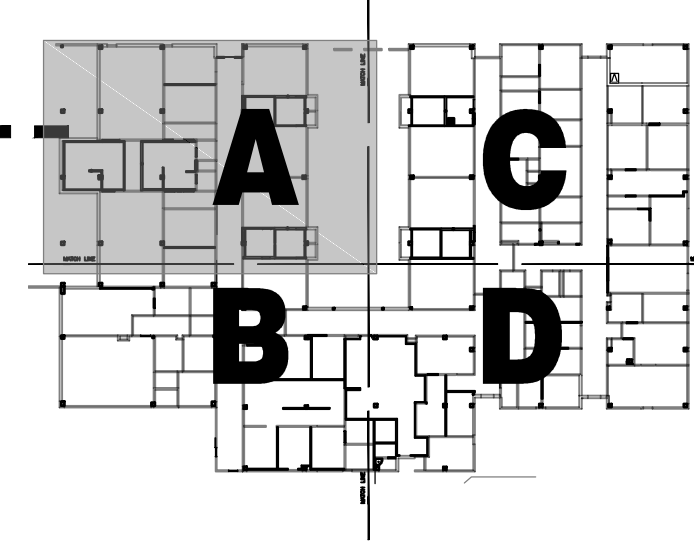


KEY PLAN
 SCALE: N.T.S.

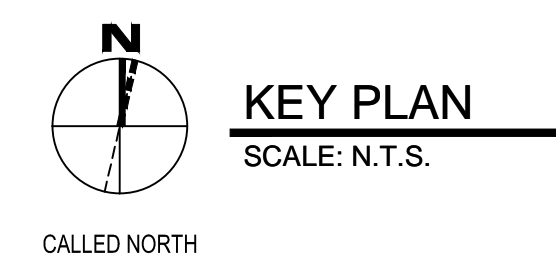
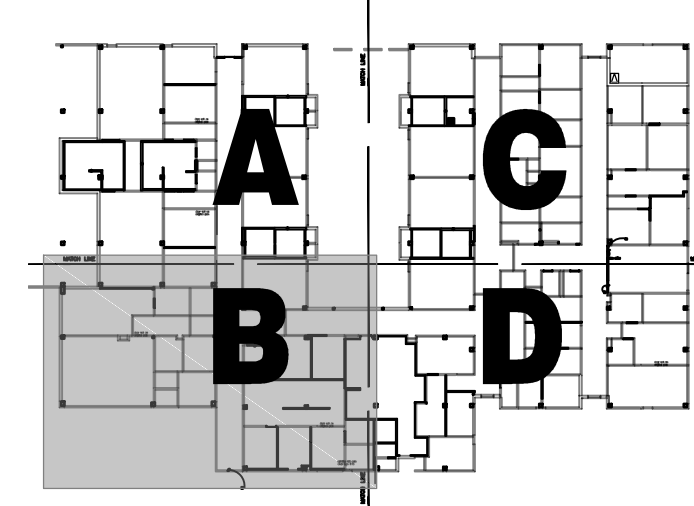
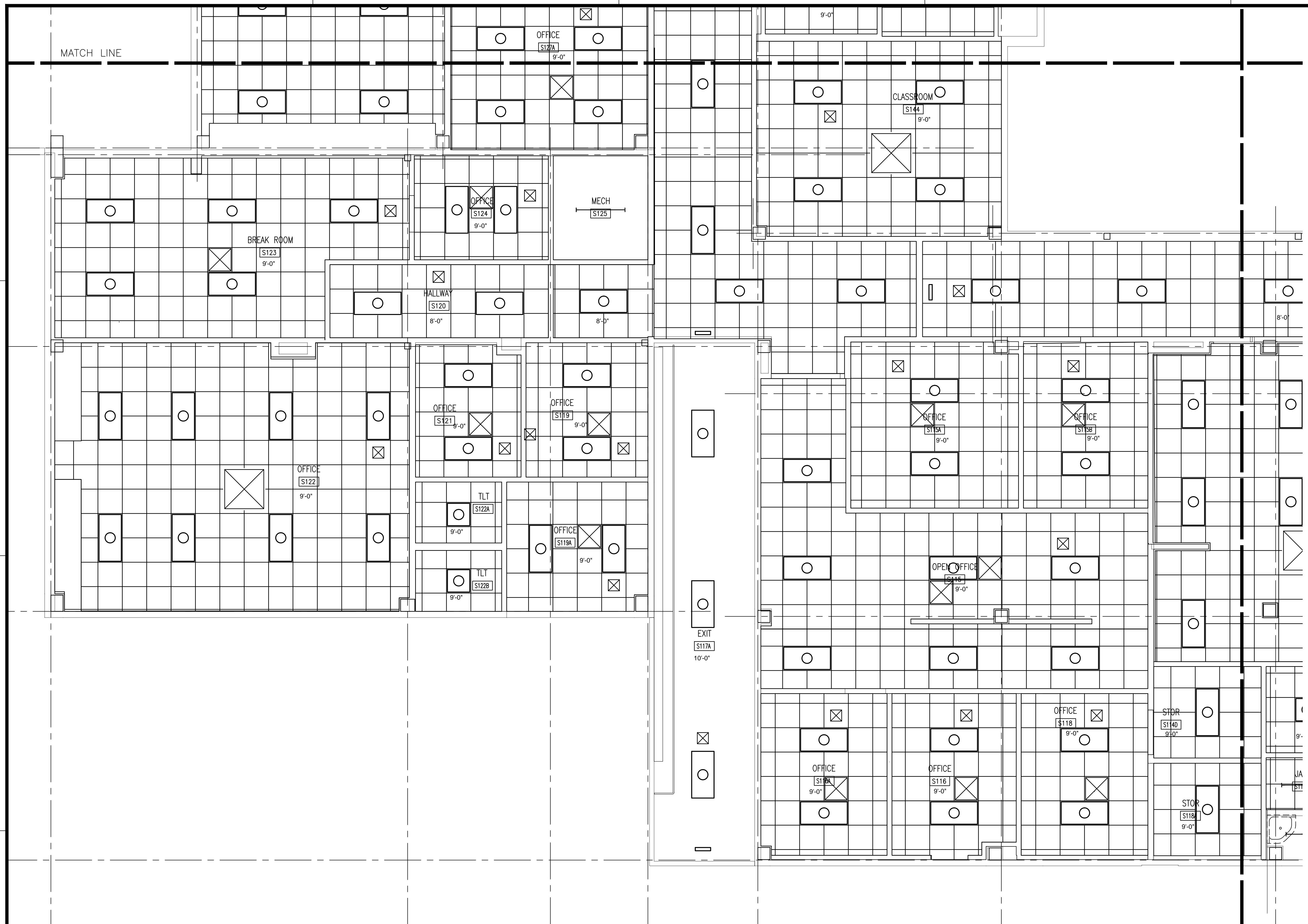




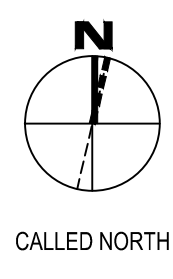
1 ENLARGED REFLECTED CEILING PLAN A
 SCALE: 1/4" = 1'-0"



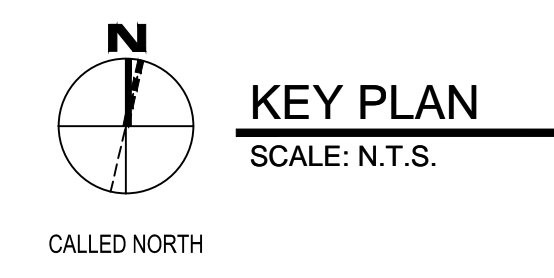
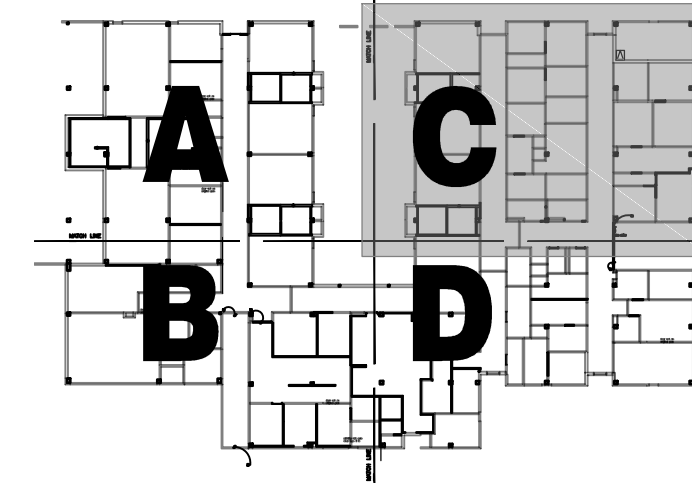
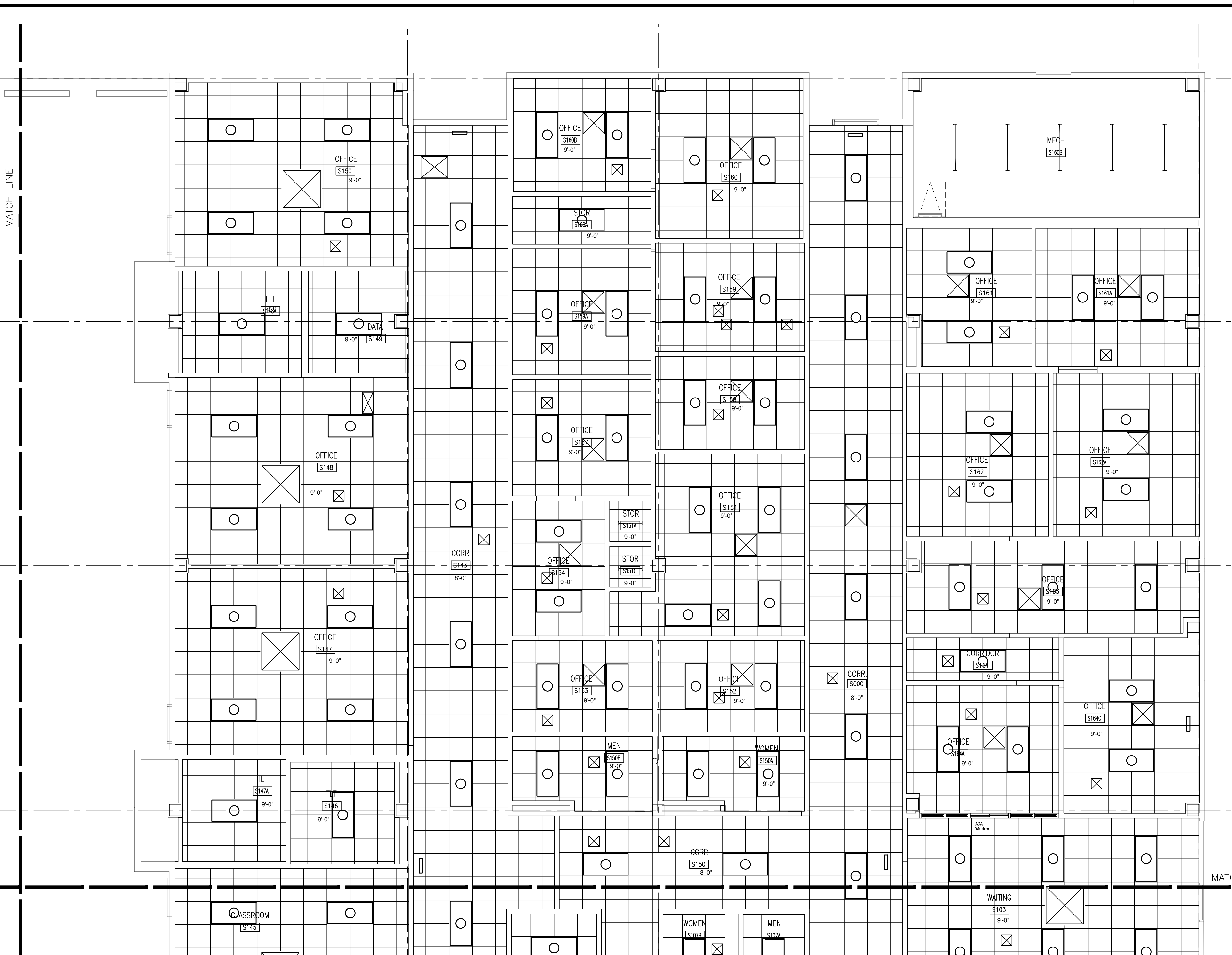
KEY PLAN
 SCALE: N.T.S.
 CALLED NORTH



1 ENLARGED REFLECTED CEILING PLAN B
 SCALE: 1/4" = 1'-0"

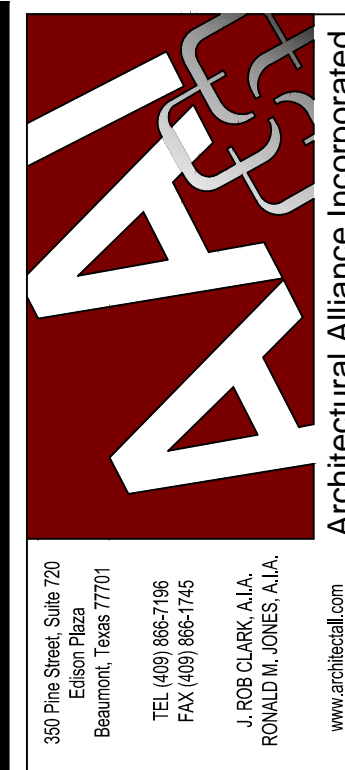


SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:36 PM
 SHEET SIZE: ARCH (standard D) (36.00 x 24.00 inches)



1 ENLARGED REFLECTED CEILING PLAN C
 SCALE: 1/4" = 1'-0"

SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:36 PM
 SHEET SIZE: ARCH (expand D) (36.00 x 24.00 inches)



3075 S. Loop West, Suite 720
 Beaumont, Texas 77701
 TEL: (409) 886-1746
 FAX: (409) 886-1746
 J. ROB CLARK, A.I.A.
 RONALD M. JONES, A.I.A.
 www.aiaarch.com

JAMES R. CLARK, AIA
 TEXAS REG.# 8212
 DATE: 4/19/2022
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RONALD M. JONES, AIA
 TEXAS REG.# 13662
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BEAUMONT, TX 77701

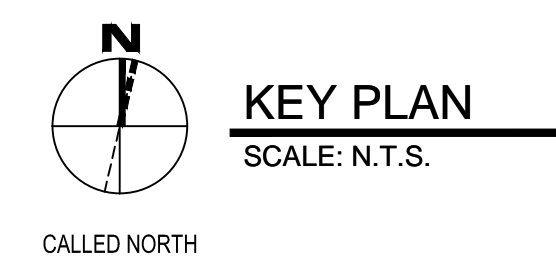
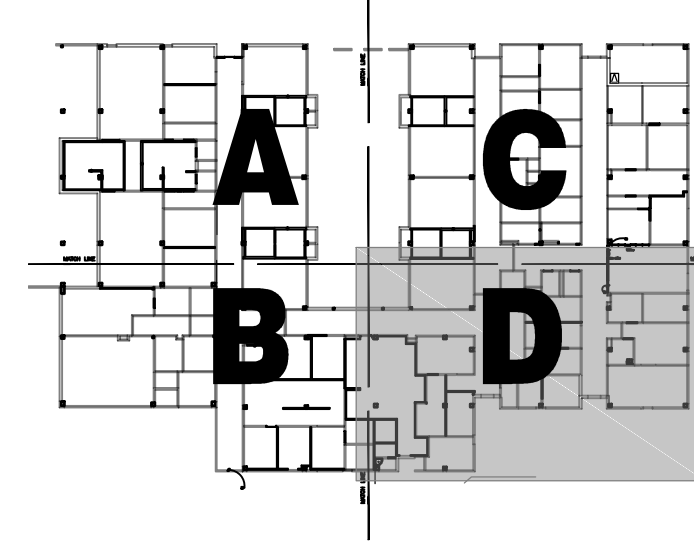
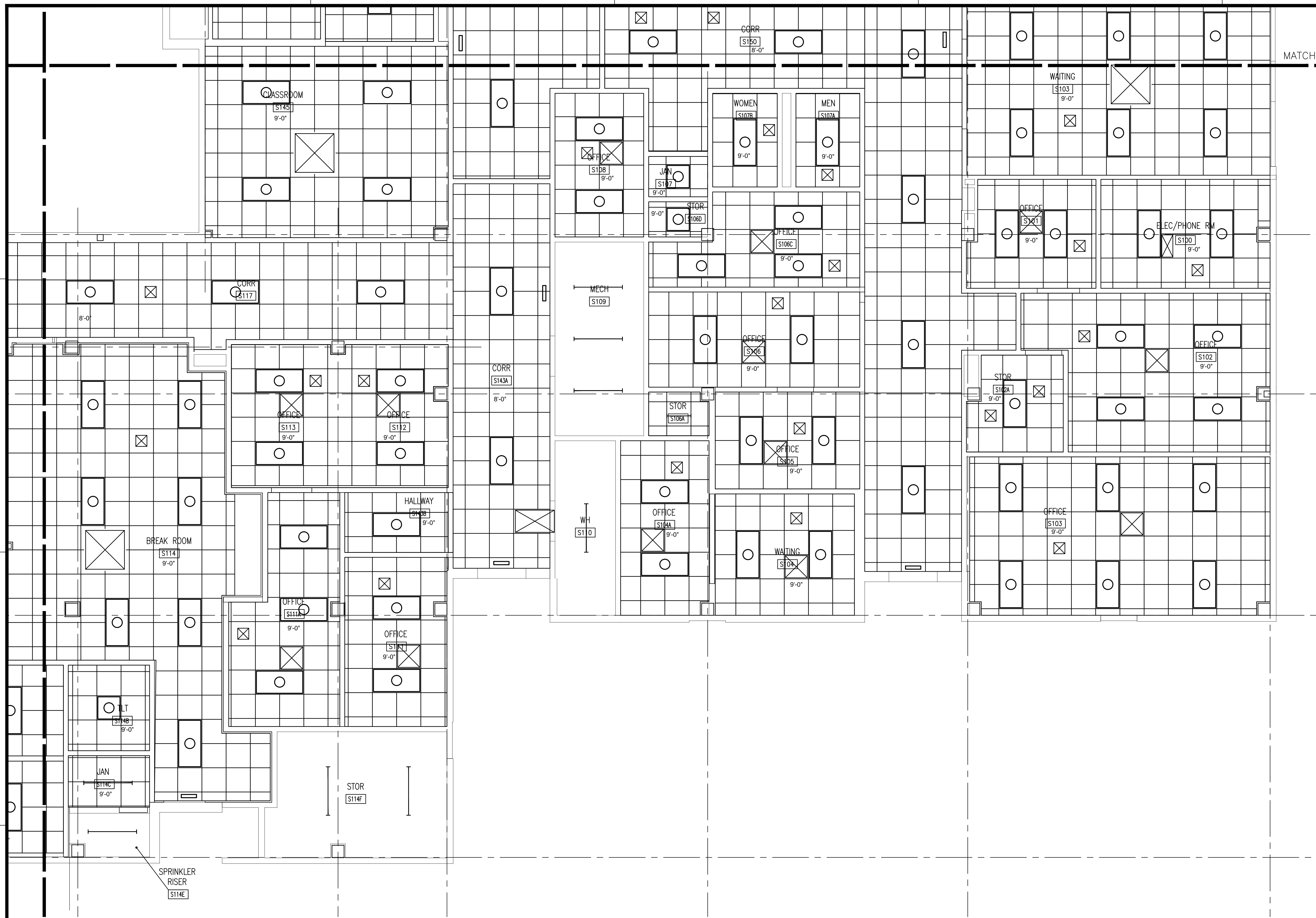
SMITH BUILDING RENOVATION
SPINDLETOP CENTER

655 S. 8TH Street

ISSUED FOR SCHEMATIC DESIGN	<input checked="" type="checkbox"/>
DATE: 3-1-2022	
DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
DATE: ----	
REVISION:	
DATE:	
REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE
ENLARGED REFLECTED CEILING PLAN D

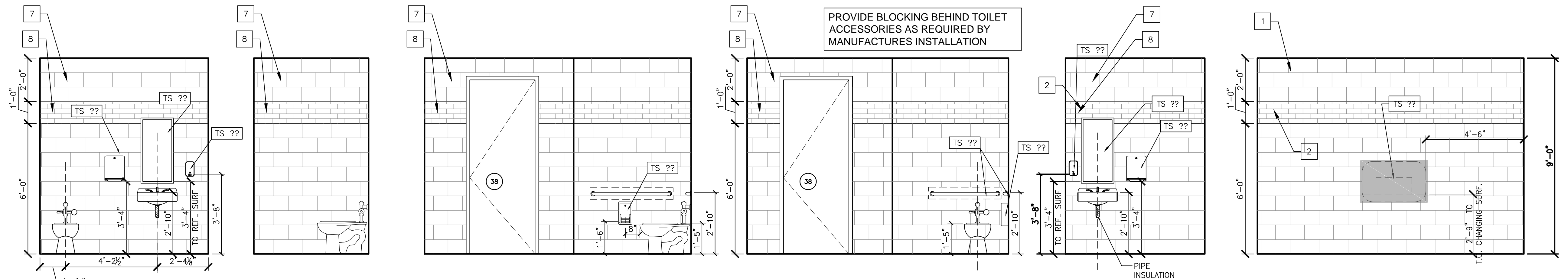
SHEET NUMBER
A310
 PROJECT NUMBER
 21072



1 ENLARGED REFLECTED CEILING PLAN D
 SCALE: 1/4" = 1'-0"

SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/2022 4:36 PM
 SHEET SIZE: ARCH (standard D) (36.00 x 24.00 inches)

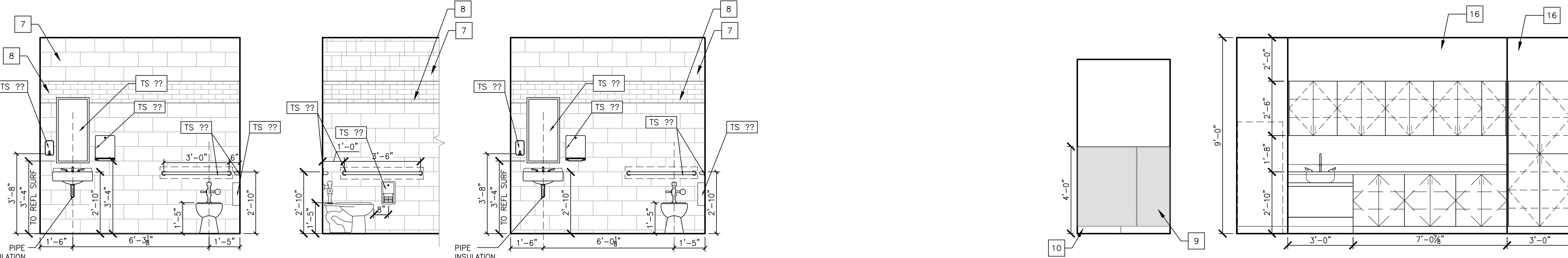
- KEY NOTES**
1. BASE AS SCHEDULE
 2. PLASTIC LAMINATE COUNTERTOP, EDGE AND SPLASH
 3. PLASTIC LAMINATE CABINET
 4. EXISTING WINDOW
 5. TOILET PARTITION
 6. PROVIDE BLOCKING IN WALL CAVITY, REF. MANUF. MOUNTING INSTRUCTION
 7. 12" TILE ACCENT
 8. 12" TILE ACCENT
 9. INPRO RIGID WALL PROTECTION
 10. FLOOR SINK
 11. FRIDGE BY OWNER
 12. HOOD BY CONTRACOR
 13. REMOVABLE PLASTIC LAMINATE ADA PANEL
 14. STOVE BY OWNER
 15. DISH WASHER BY CONTRACTOR
 16. PAINTED GYP BD FURDOWN
 17. 16" DEEP X 36" WIDE X 3/4" MELAMINE SHELF WITH EDGE BINDING
 18. KV 80 STANDARDS WITH 150 BRACKETS
 19. METAL COUNTERTOP L BRACKET



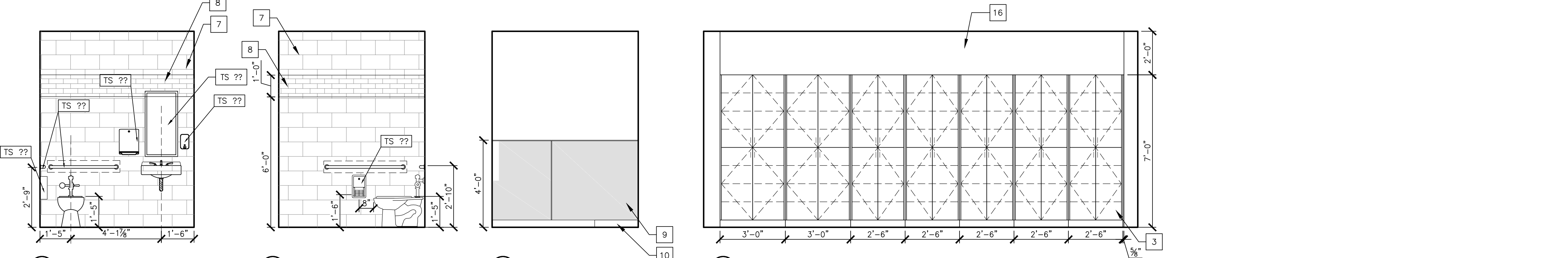
1 MEN S107A WOMEN S107B SCALE: 3/8" = 1'-0"
 2 MEN S107A WOMEN S107B SCALE: 3/8" = 1'-0"
 3 WOMEN S150A SCALE: 3/8" = 1'-0"
 4 MEN S150B SCALE: 3/8" = 1'-0"
 5 WOMEN S150A MEN 150B SCALE: 3/8" = 1'-0"
 6 WOMEN S150A MEN 150B SCALE: 3/8" = 1'-0"



7 TLT S148A SCALE: 3/8" = 1'-0"
 8 MEN S150B SCALE: 3/8" = 1'-0"
 9 WOMEN S150A SCALE: 3/8" = 1'-0"
 10 NOT USED SCALE: 3/8" = 1'-0"
 11 NOT USED SCALE: 3/8" = 1'-0"
 12 DAYROOM B S137 SCALE: 3/8" = 1'-0"
 13 TLT S148A SCALE: 3/8" = 1'-0"

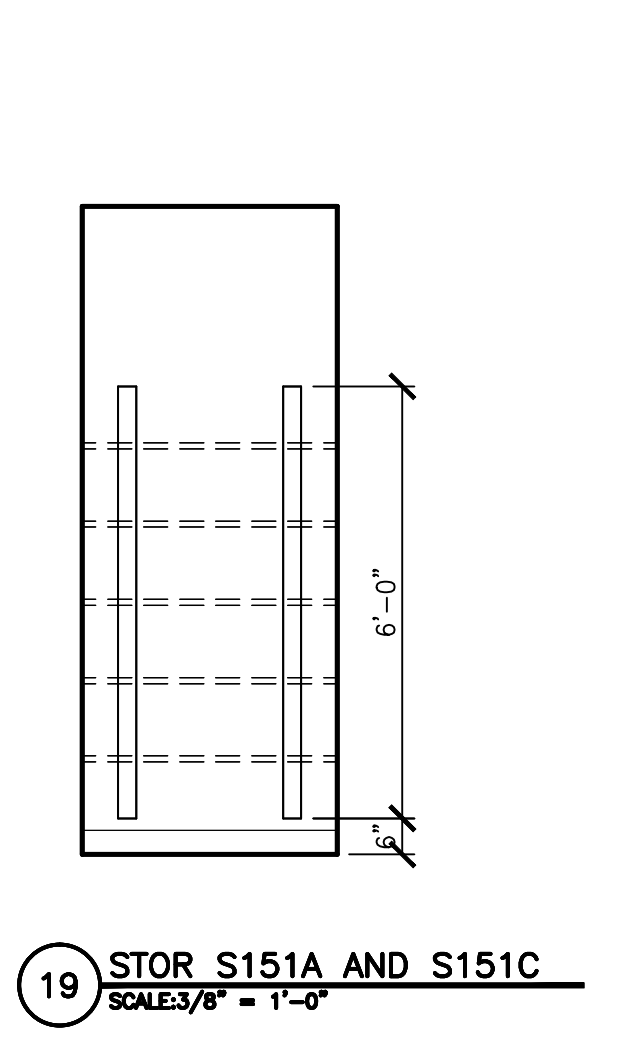
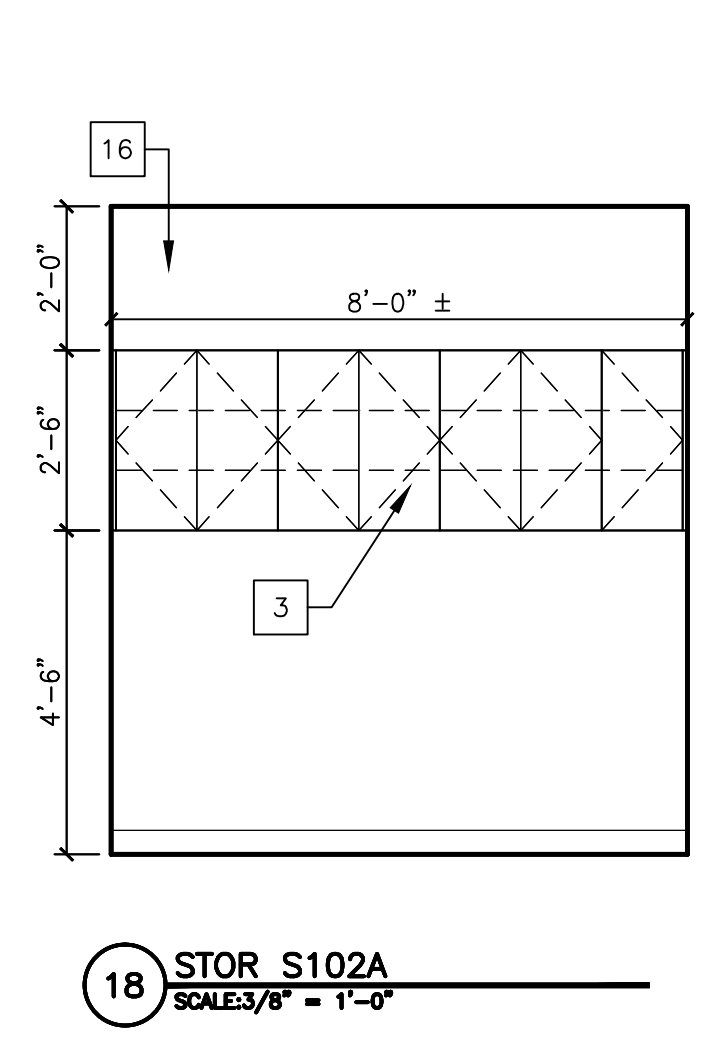
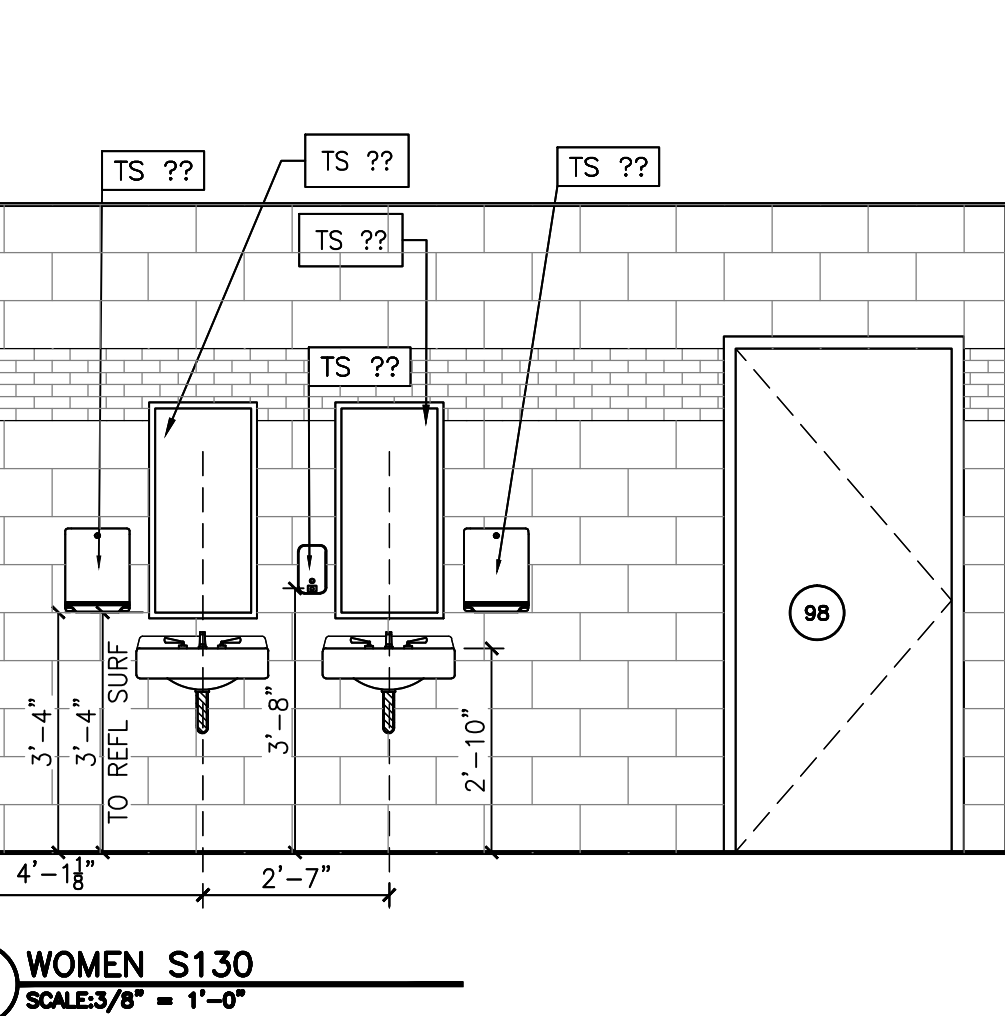
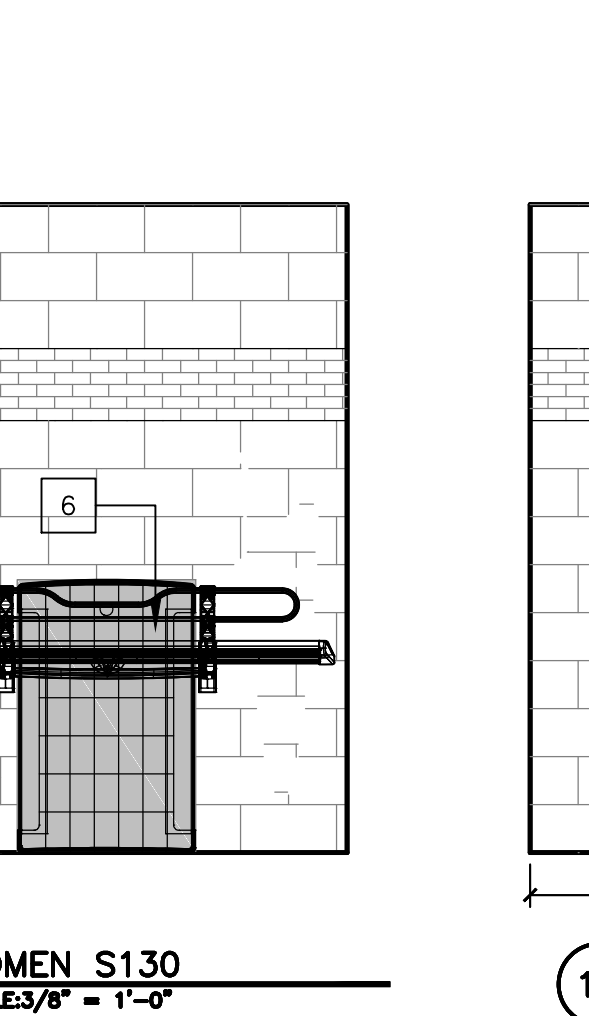
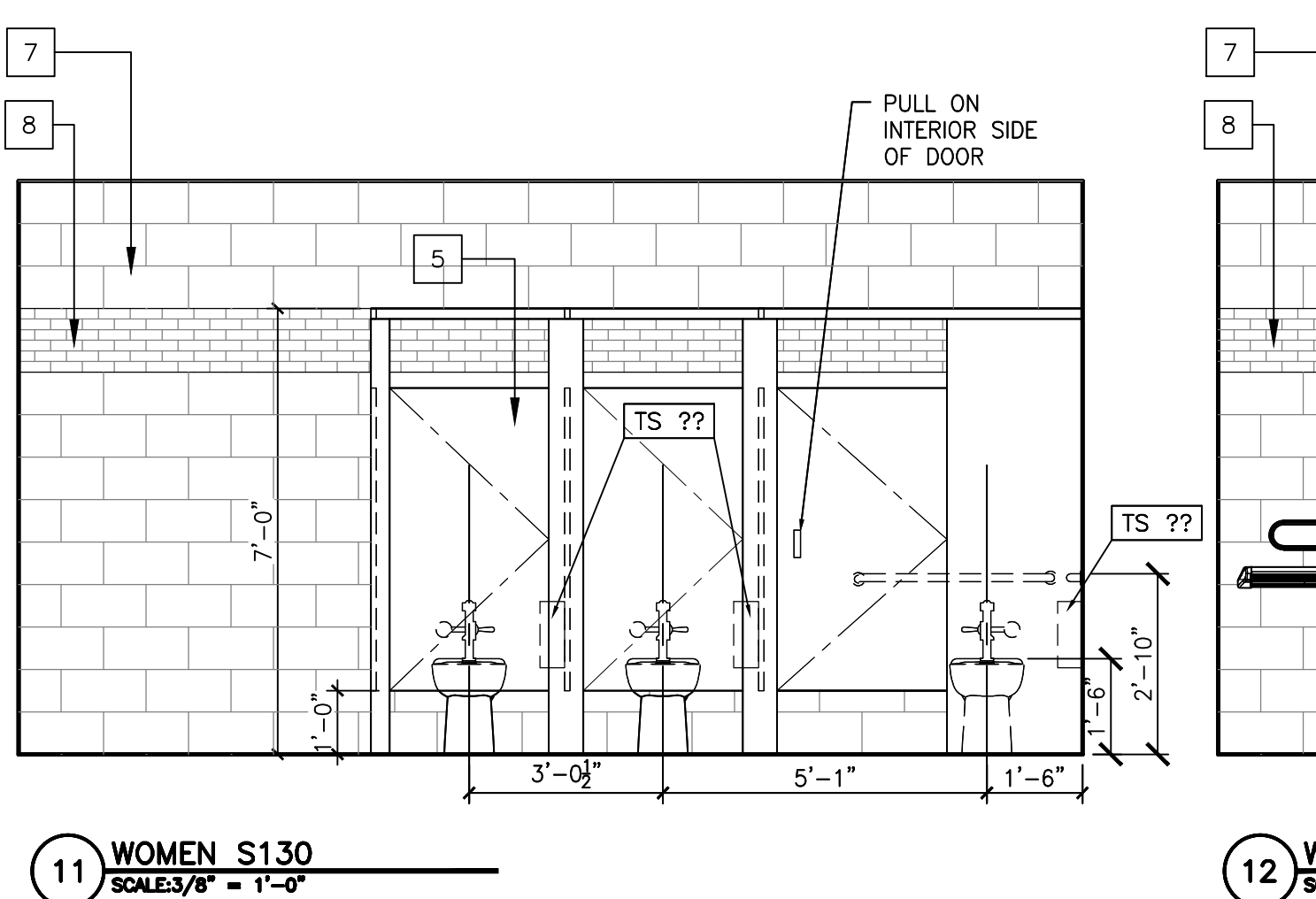
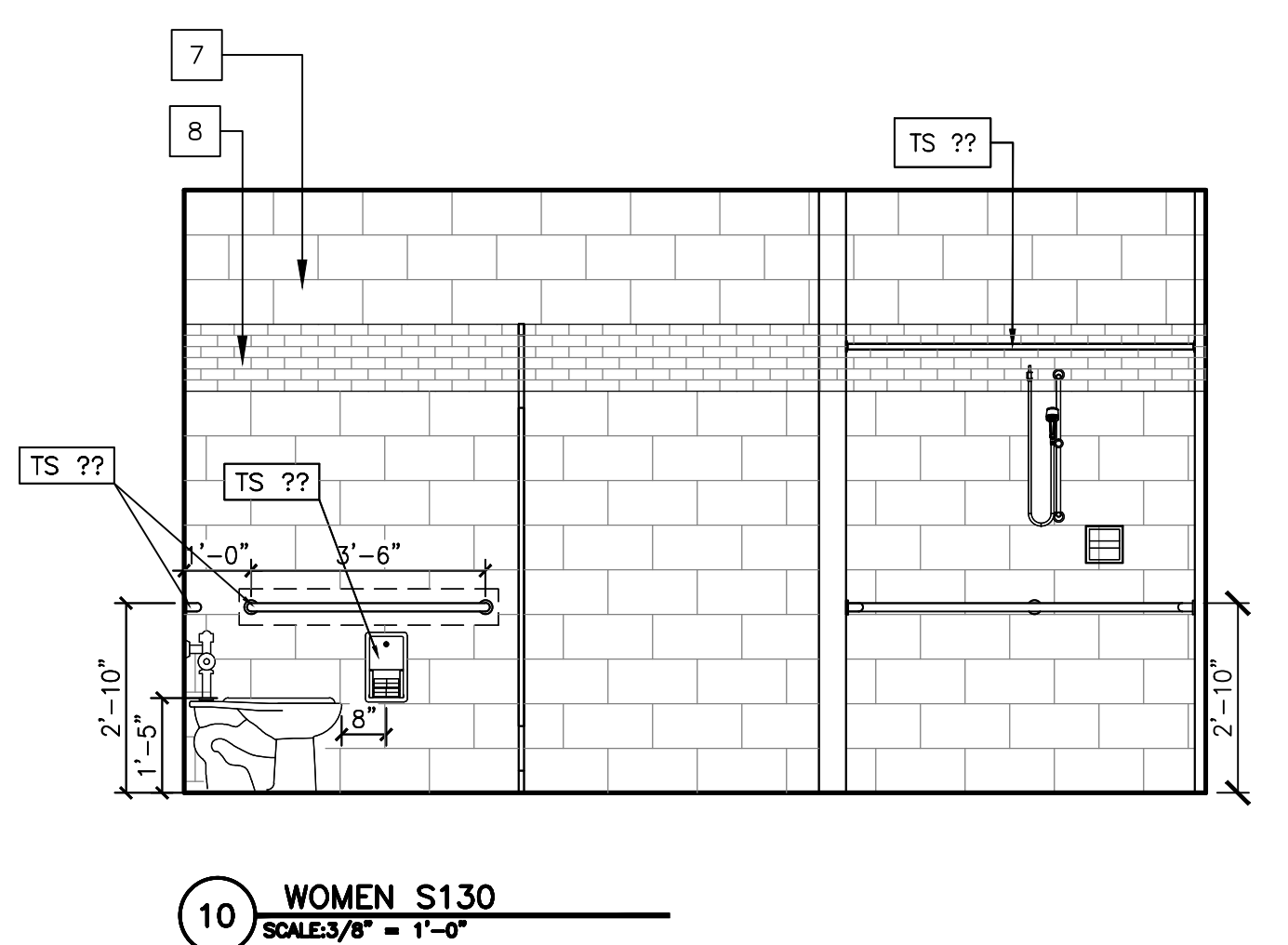
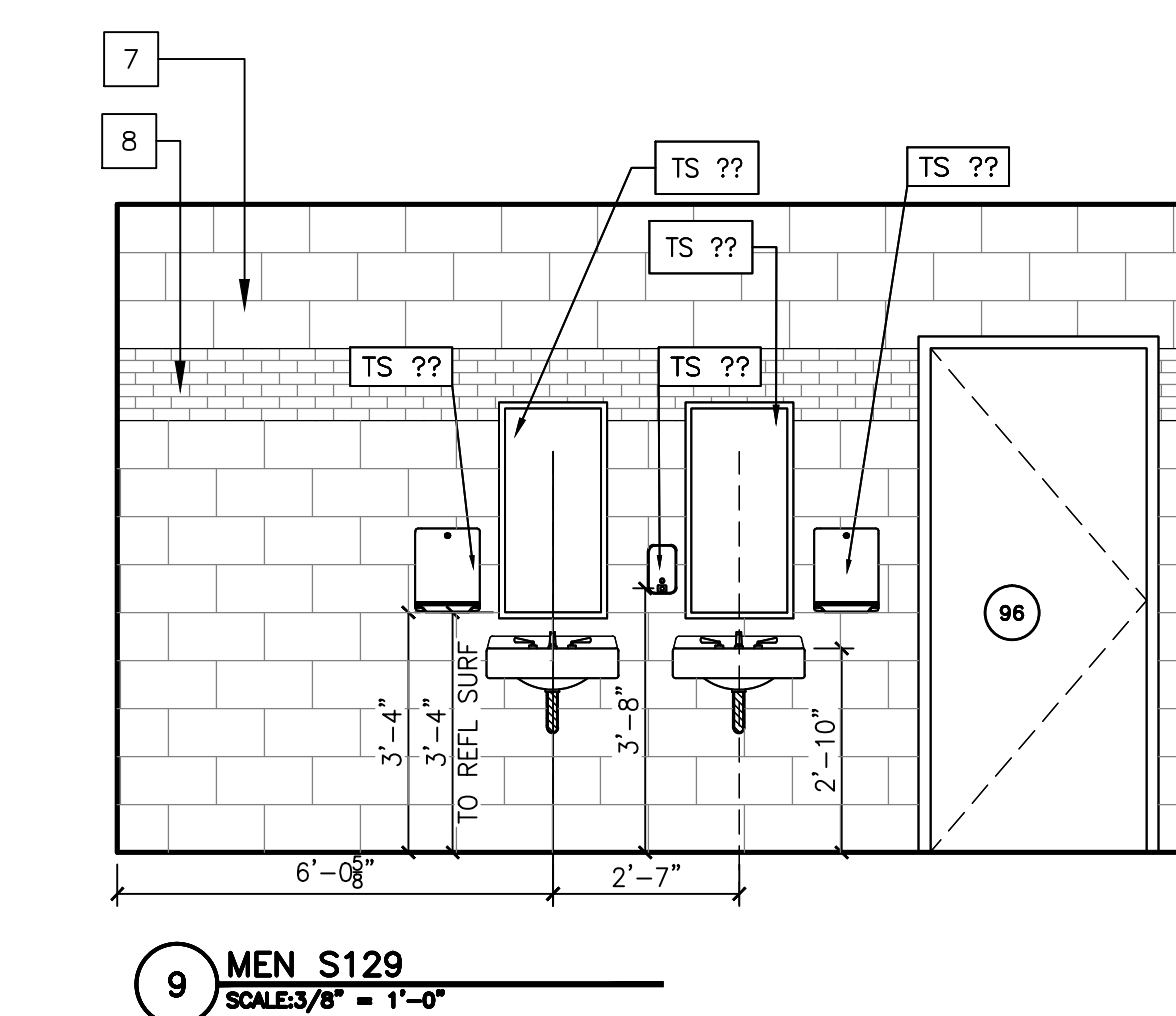
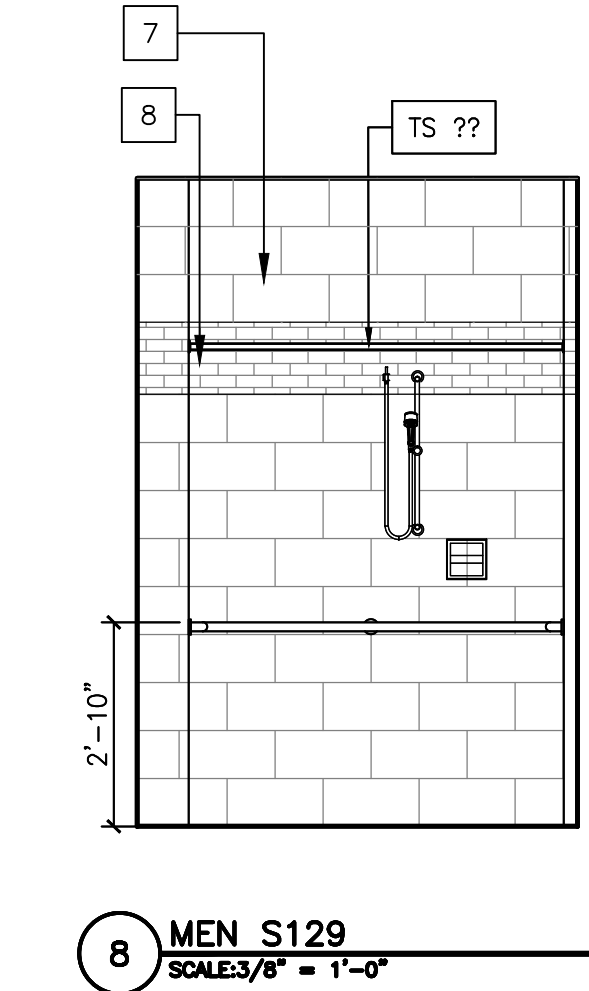
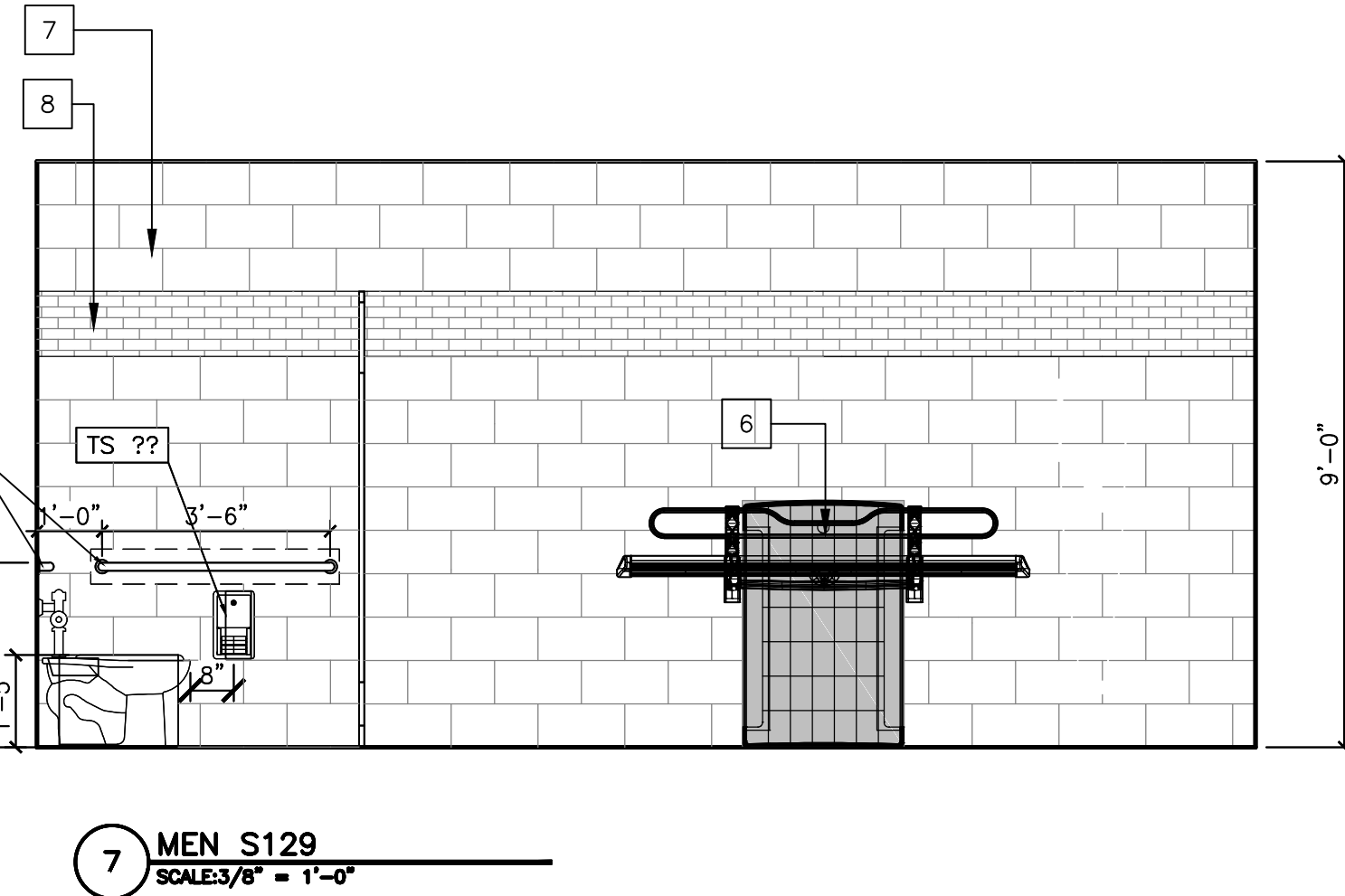
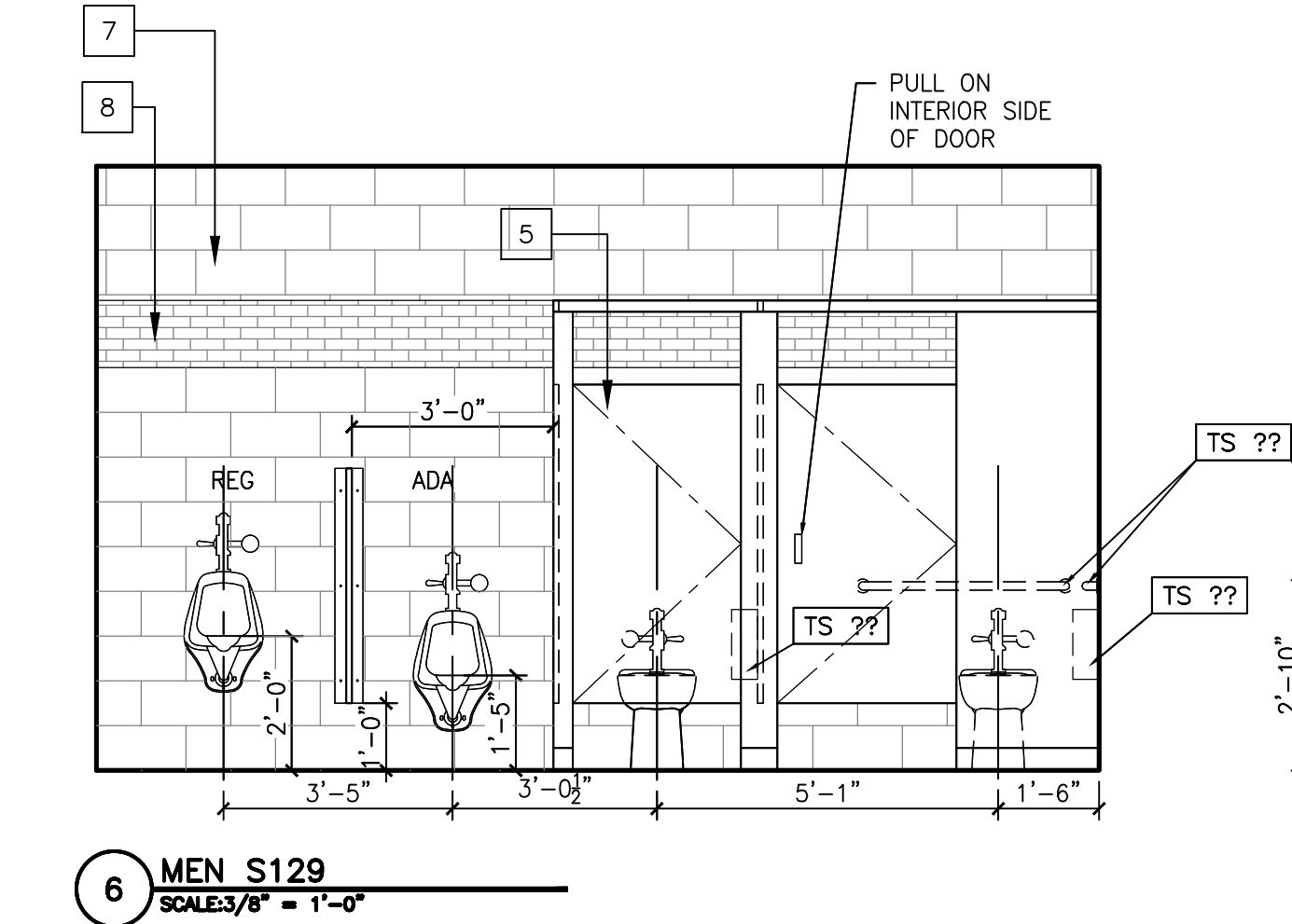
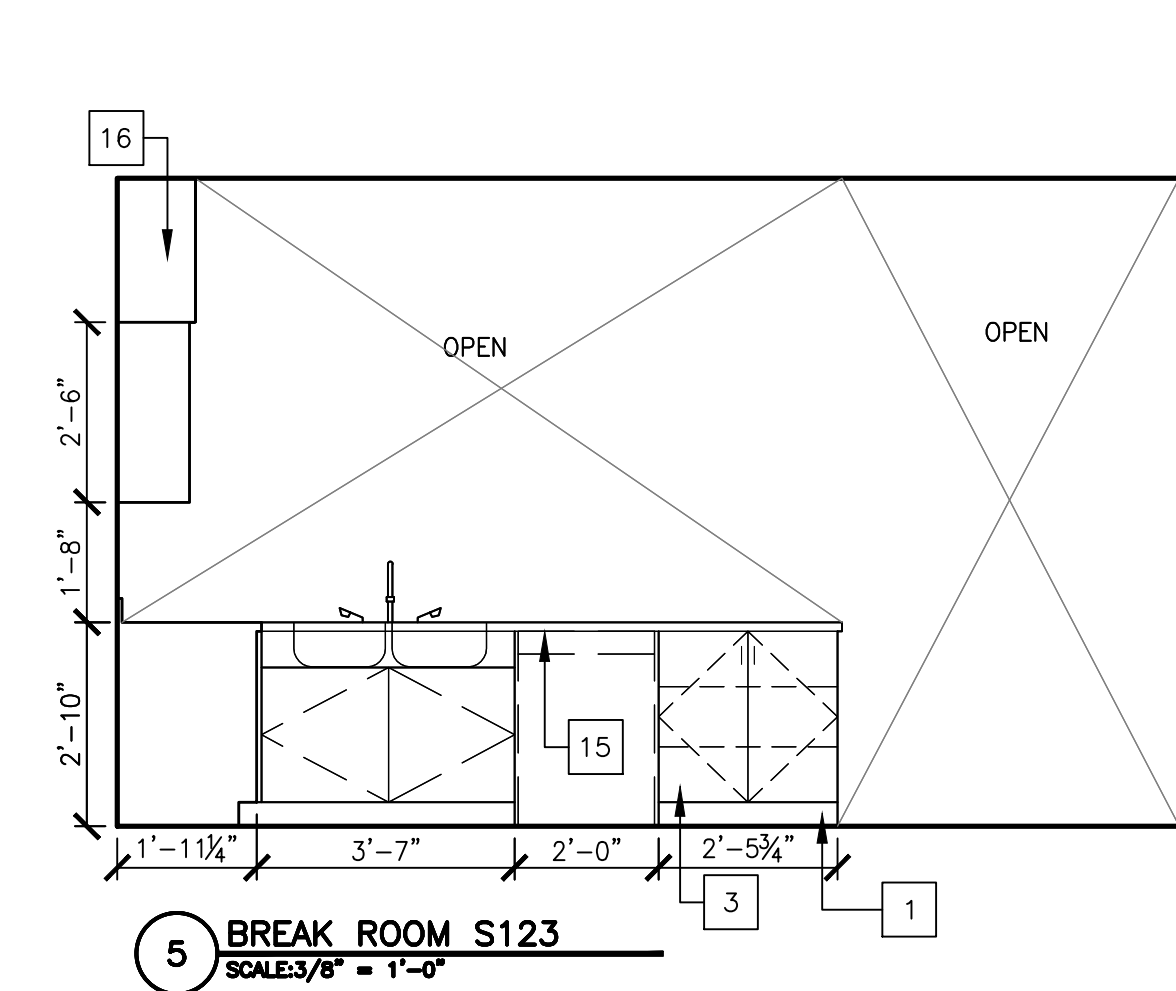
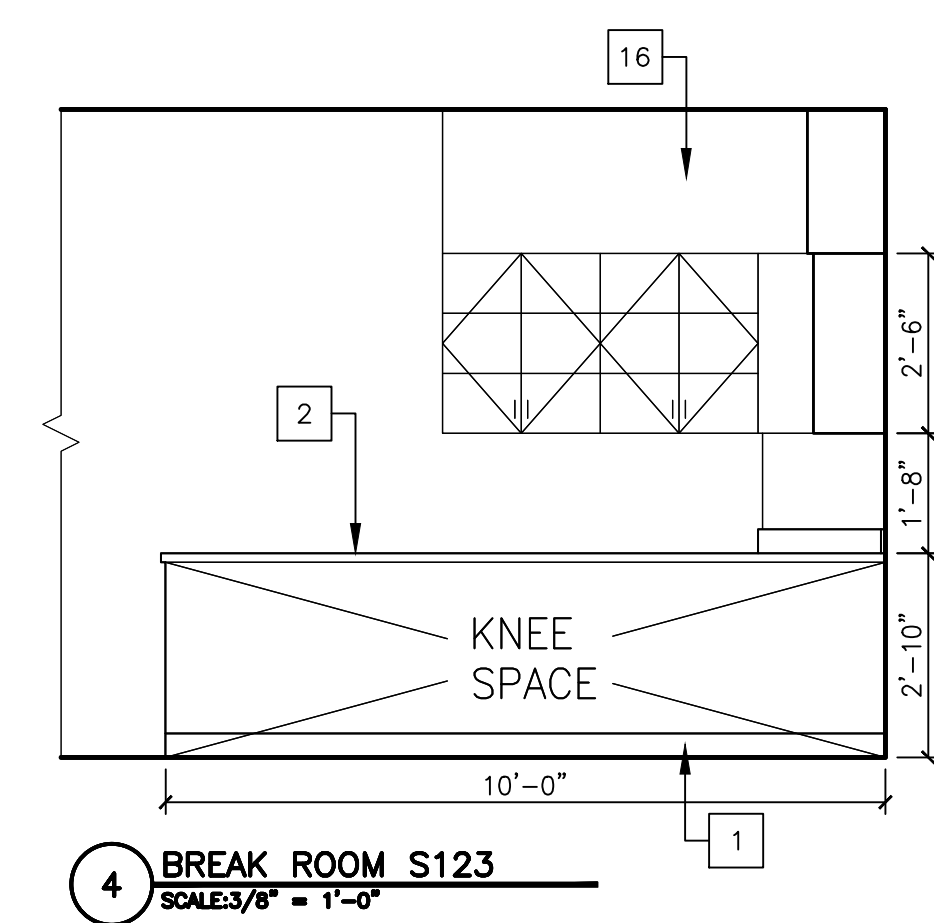
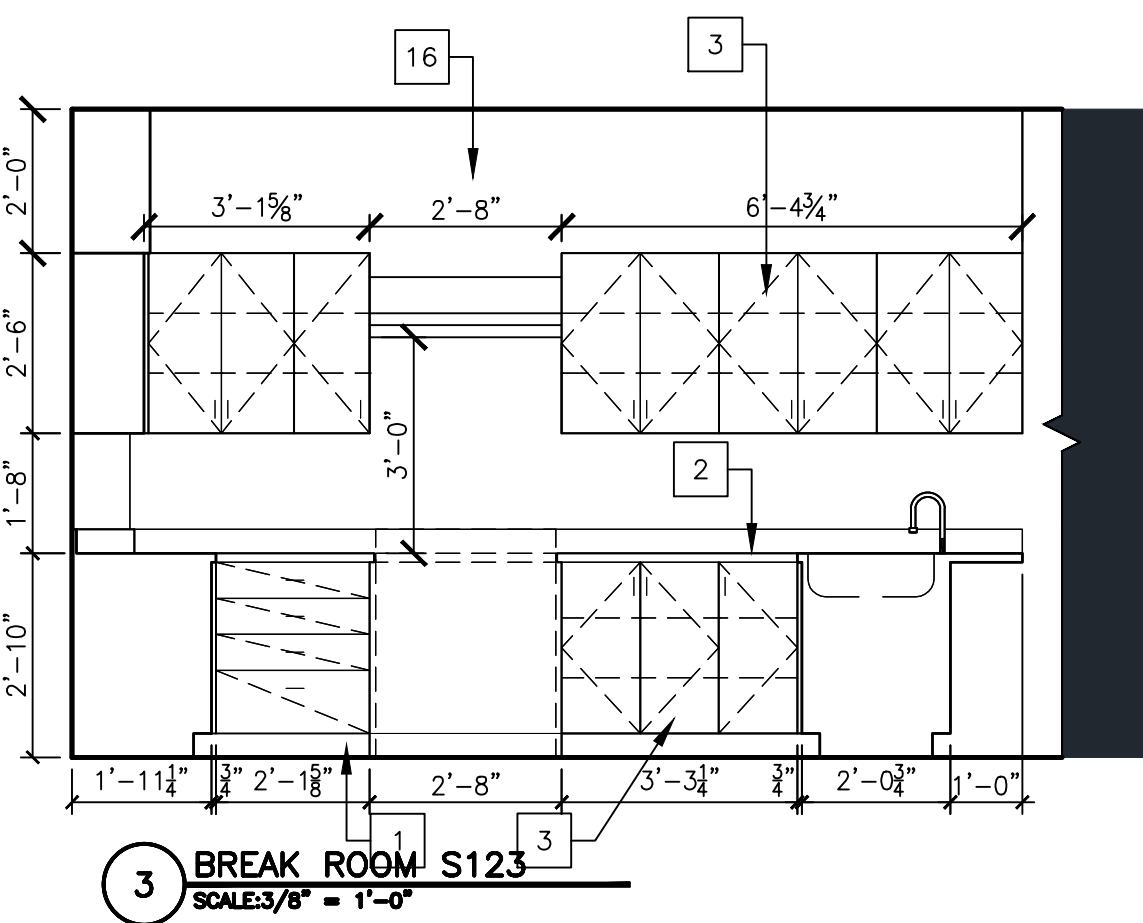
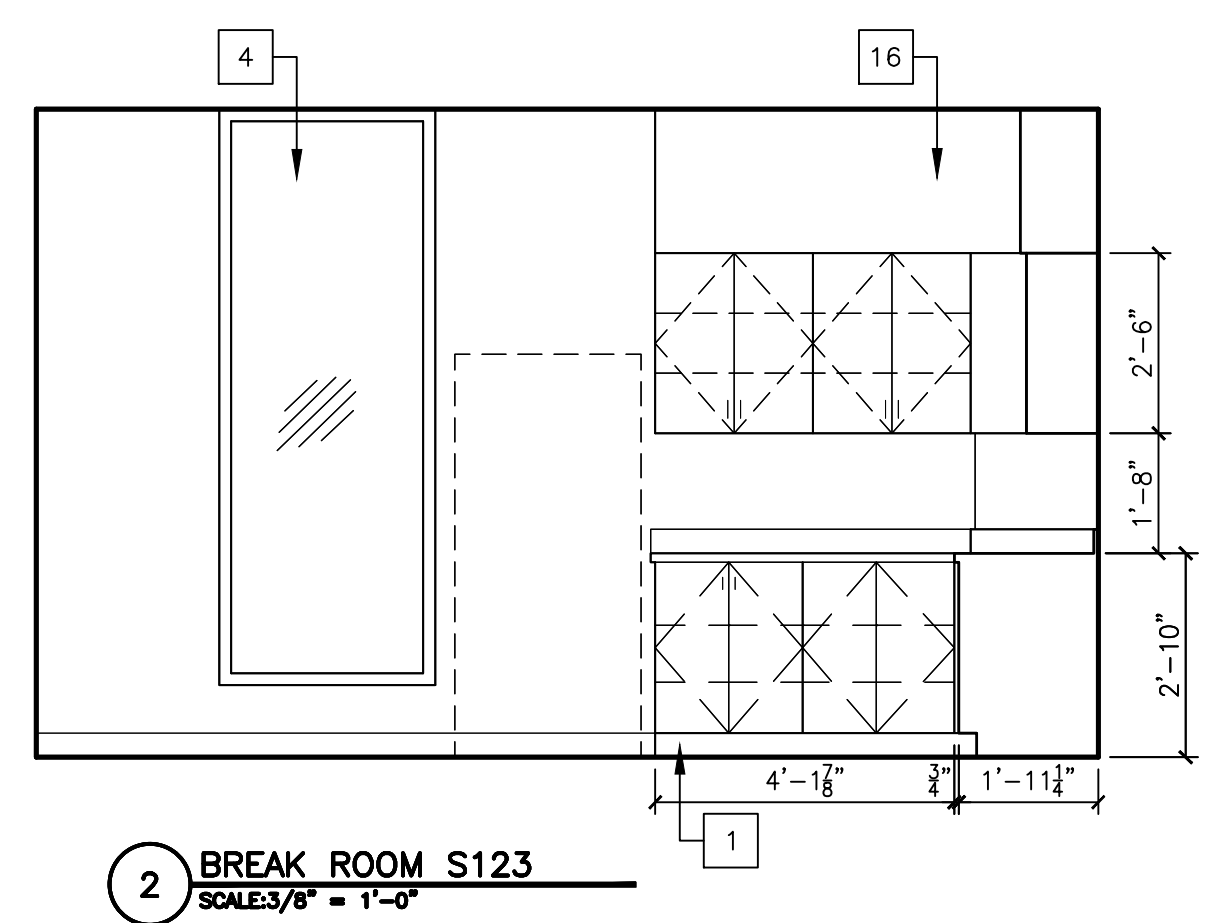
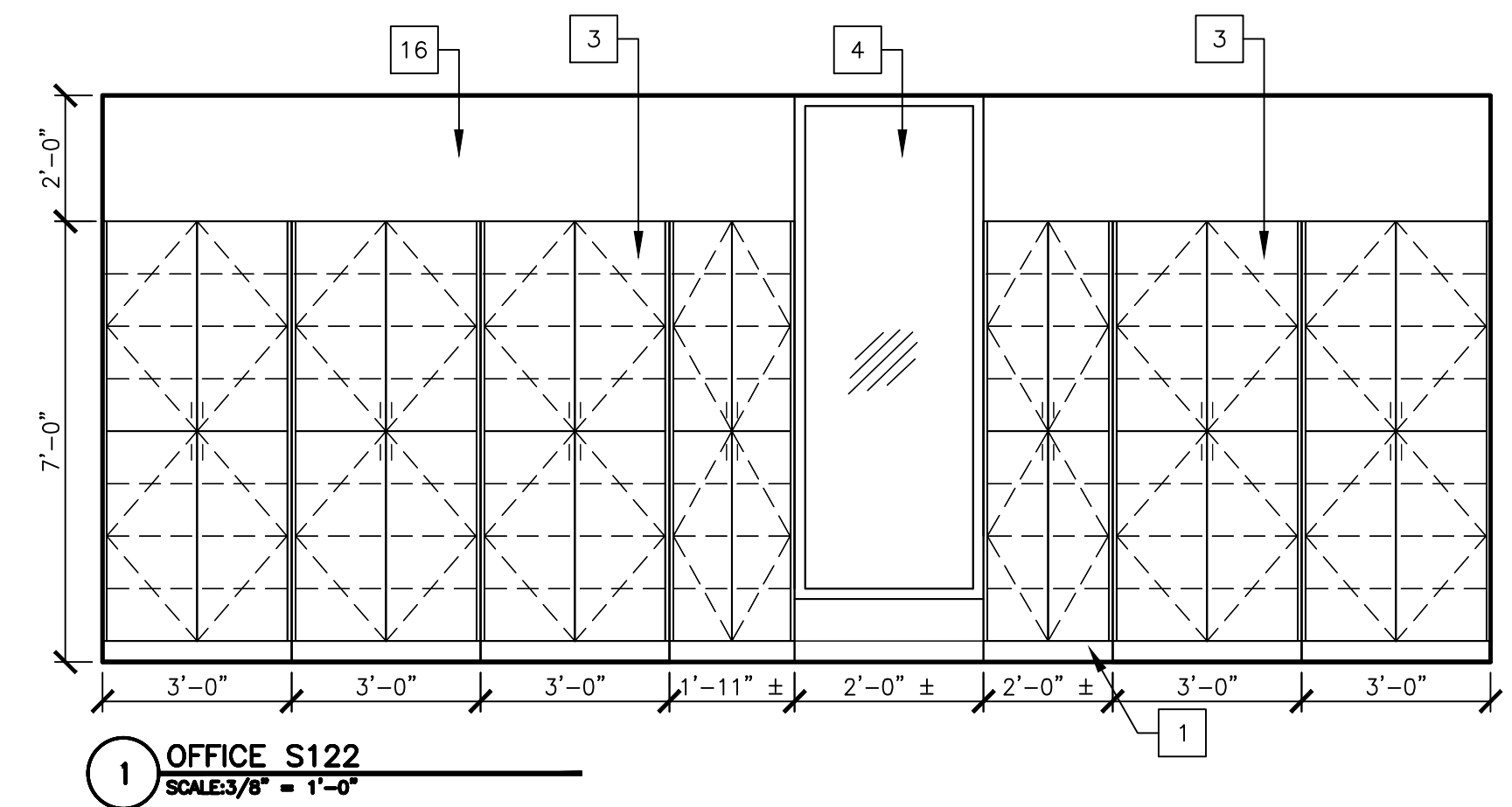


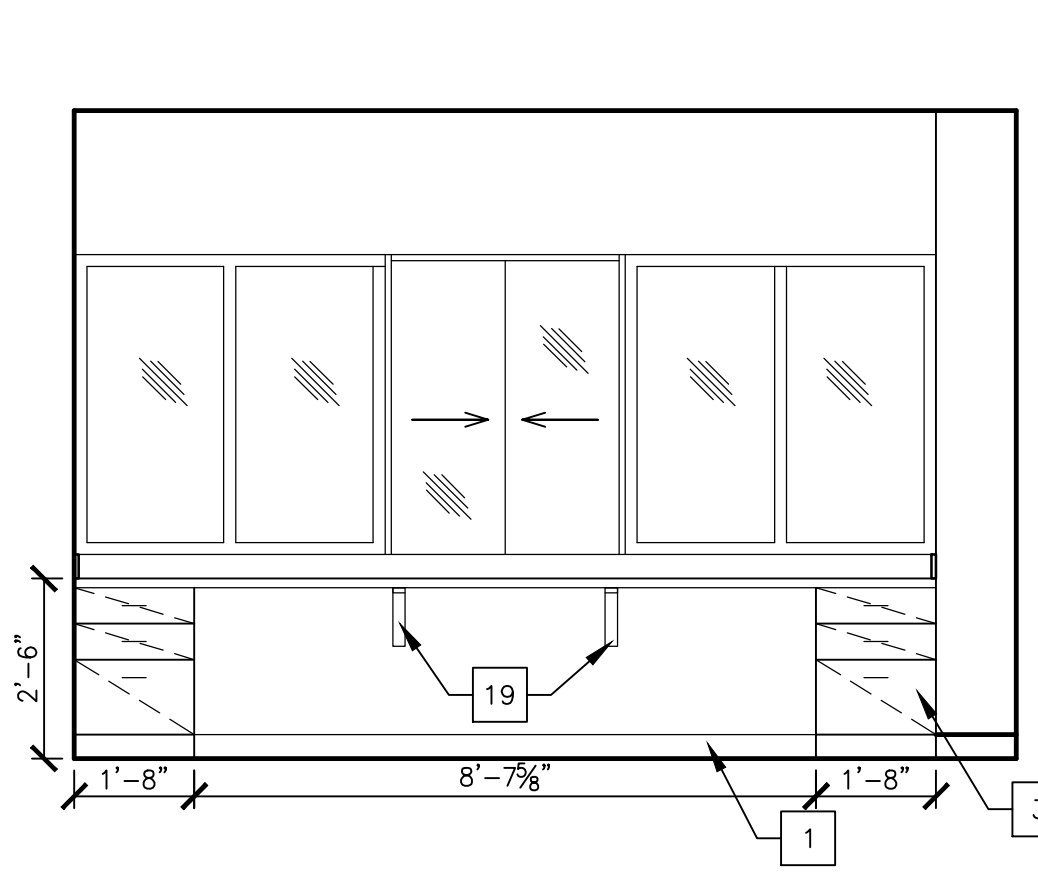
14 TLT S139A, S141A, S142 AND S144 SCALE: 3/8" = 1'-0"
 15 TLT SCALE: 3/8" = 1'-0"
 16 TLT S146A and S147A SCALE: 3/8" = 1'-0"
 17 NOT USED SCALE: 3/8" = 1'-0"
 18 NOT USED SCALE: 3/8" = 1'-0"
 19 JAN 114C SCALE: 3/8" = 1'-0"



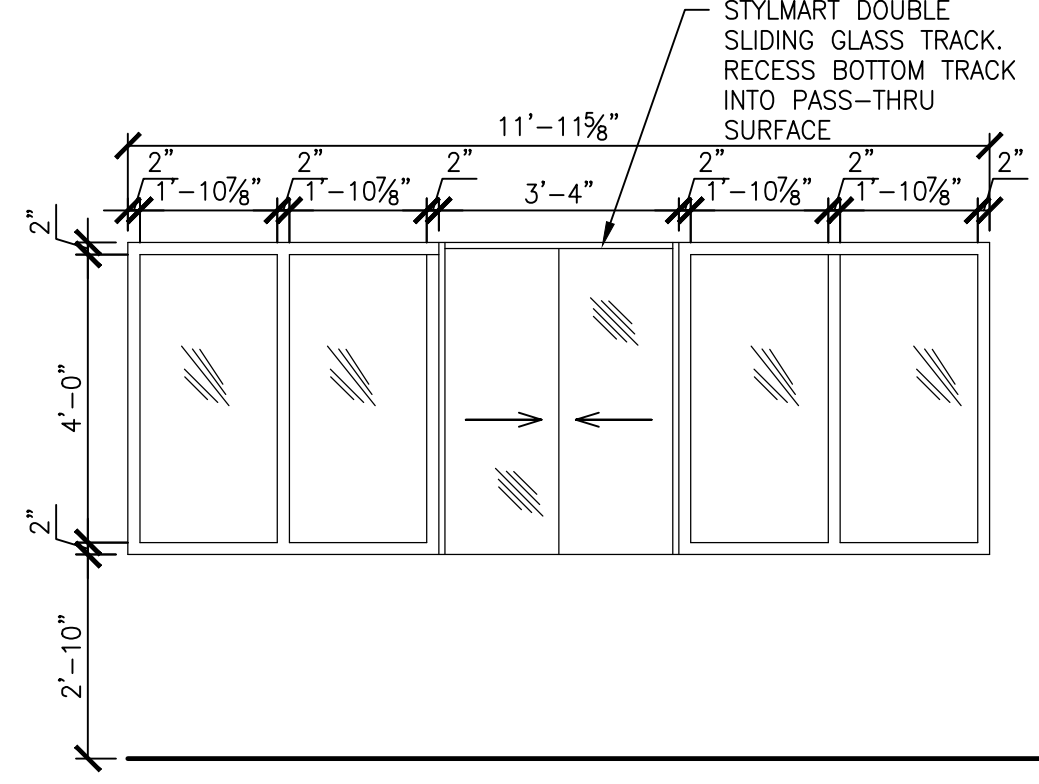
20 BREAK ROOM S114 SCALE: 3/8" = 1'-0"
 21 TLT S114B SCALE: 3/8" = 1'-0"
 22 TLT S114B SCALE: 3/8" = 1'-0"
 23 JAN 114C SCALE: 3/8" = 1'-0"
 24 DAY ROOM A S12B SCALE: 3/8" = 1'-0"

- KEY NOTES**
1. BASE AS SCHEDULE
 2. PLASTIC LAMINATE COUNTERTOP, EDGE AND SPLASH
 3. PLASTIC LAMINATE CABINET
 4. EXISTING WINDOW
 5. TOILET PARTITION
 6. PROVIDE BLOCKING IN WALL CAVITY, REF. MANUF. MOUNTING INSTRUCTION
 7. 12" TILE AS SCHEDULE
 8. 12" TILE ACCENT
 9. INPRO RIGID WALL PROTECTION
 10. FLOOR SINK
 11. FRIDGE BY OWNER
 12. HOOD BY CONTRACOR
 13. REMOVABLE PLASTIC LAMINATE ADA PANEL
 14. STOVE BY OWNER
 15. DISH WASHER BY CONTRACTOR
 16. PAINTED GYP BD FURDOWN
 17. 16" DEEP X 36" WIDE X 3/4" MELAMINE SHELF WITH EDGE BINDING
 18. KV 80 STANDARDS WITH 150 BRACKETS
 19. METAL COUNTERTOP L BRACKET



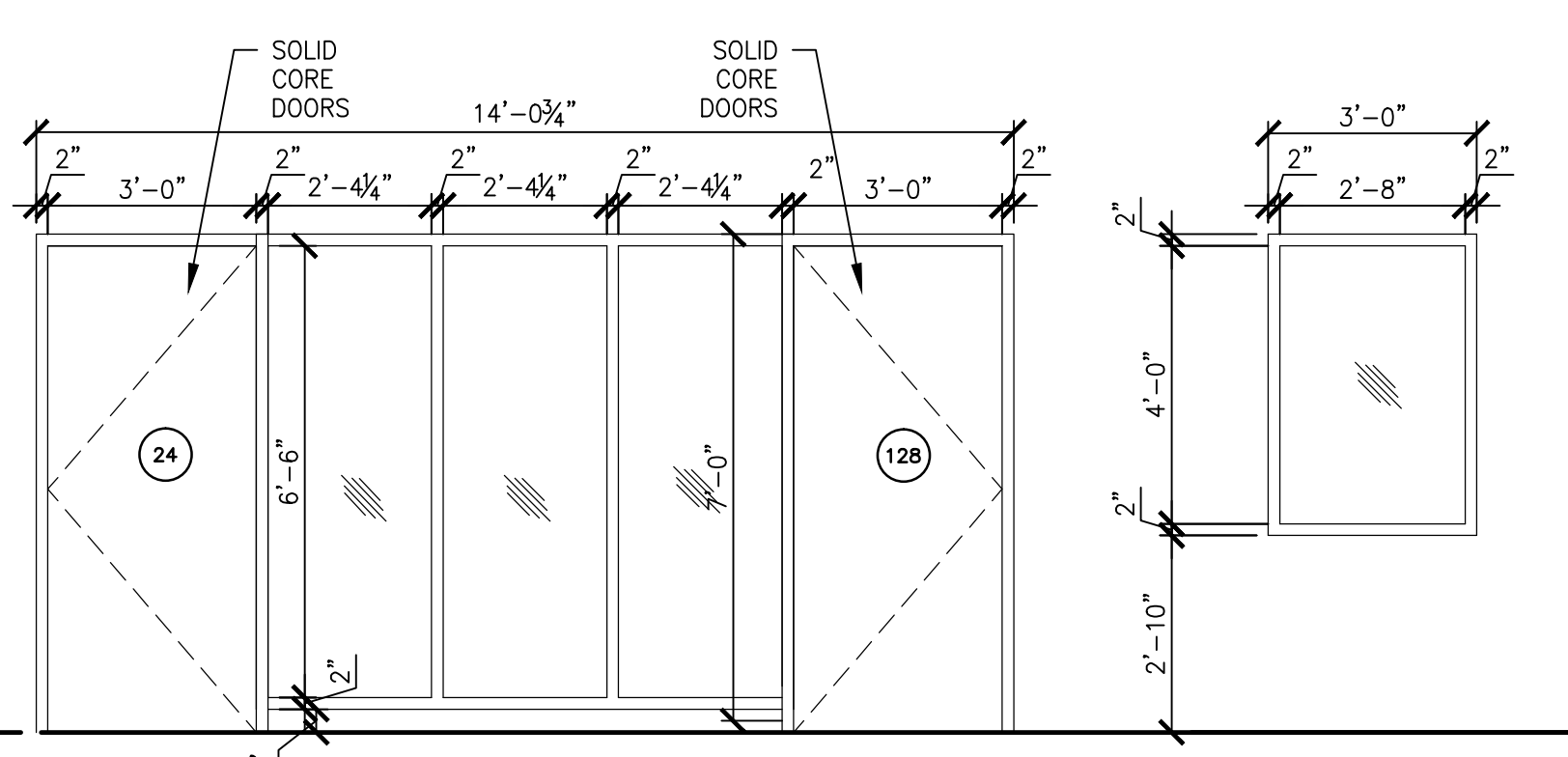


1 OFFICE S164A
SCALE: 3/8" = 1'-0"

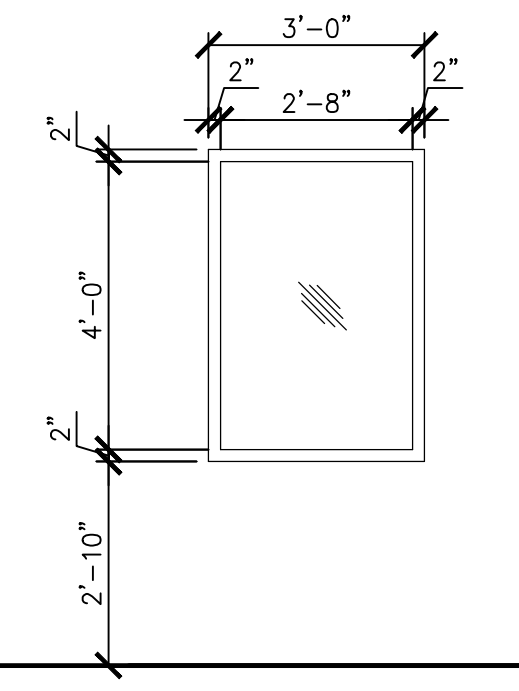


WINDOW TYPE 1
1/4" CLEAR TEMPERED GLAZING
CLEAR ANODIZED ALUMINUM
FRAMES

2 WINDOW TYPES
SCALE: 3/8" = 1'-0"

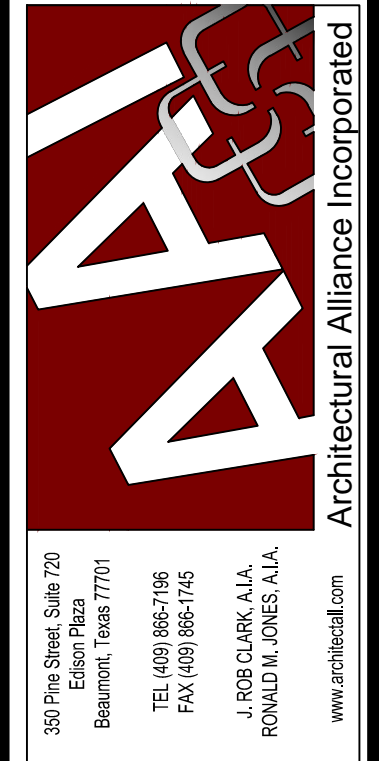


WINDOW TYPE 2
1/4" CLEAR TEMPERED GLAZING
CLEAR ANODIZED ALUMINUM
FRAMES



WINDOW TYPE 3
1/4" CLEAR TEMPERED GLAZING
PAINTED METAL FRAMES

- KEY NOTES**
1. BASE AS SCHEDULE
 2. PLASTIC LAMINATE COUNTERTOP, EDGE AND SPLASH
 3. PLASTIC LAMINATE CABINET
 4. EXISTING WINDOW
 5. TOILET PARTITION
 6. PROVIDE BLOCKING IN WALL CAVITY, REF. MANUF. MOUNTING INSTRUCTION
 7. 12" TILE AS SCHEDULE
 8. 12" TILE ACCENT
 9. INPRO RIGID WALL PROTECTION
 10. FLOOR SINK
 11. FRIDGE BY OWNER
 12. HOOD BY CONTRACTOR
 13. REMOVABLE PLASTIC LAMINATE ADA PANEL
 14. STOVE BY OWNER
 15. DISH WASHER BY CONTRACTOR
 16. PAINTED GYP BD FLURDOWN
 17. 16" DEEP X 36" WIDE X 1/2" MELAMINE SHELF WITH EDGE BINDING
 18. KV 80 STANDARDS WITH 150 BRACKETS
 19. METAL COUNTERTOP L BRACKET



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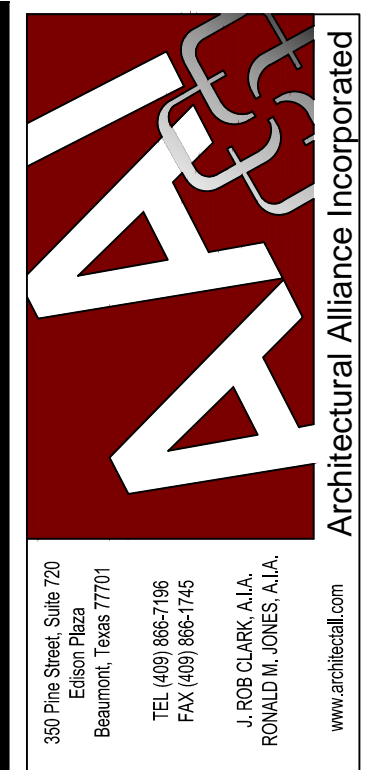
SMITH BUILDING RENOVATION
SPINDLETOP CENTER
655 S. 57TH STREET
BEAUMONT, TX 77701

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DESIGN DEVELOPMENT	<input checked="" type="checkbox"/>
DATE: 4-19-22	
BIDS & CONSTRUCTION	<input type="checkbox"/>
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DATE:	
REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE
INTERIOR ELEVATIONS

SHEET NUMBER
A403

PROJECT NUMBER
21072



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 SPINDLETOP CENTER
 655 S. 6TH STREET
 BEAUMONT, TX 77701

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 REVISION:
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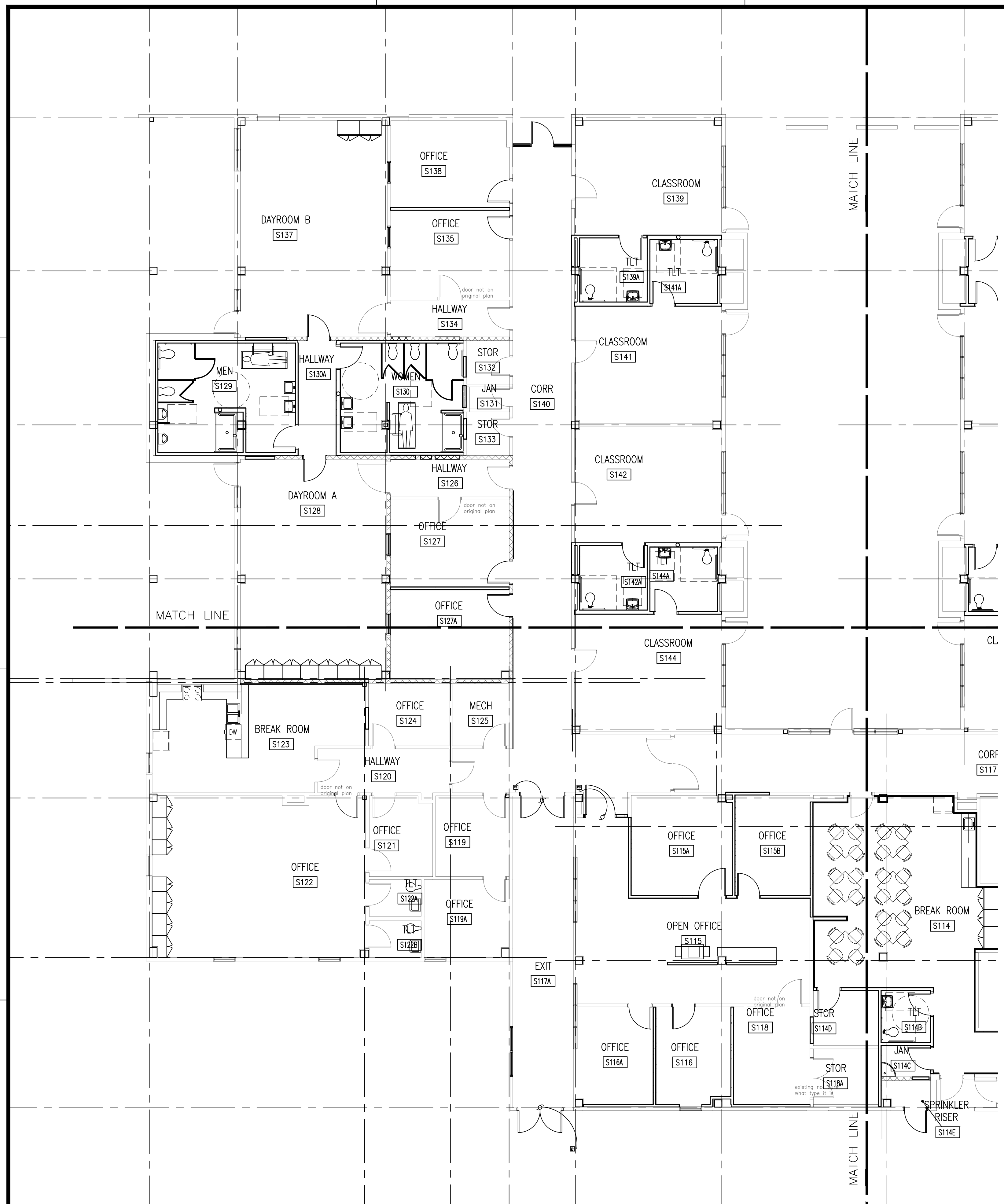
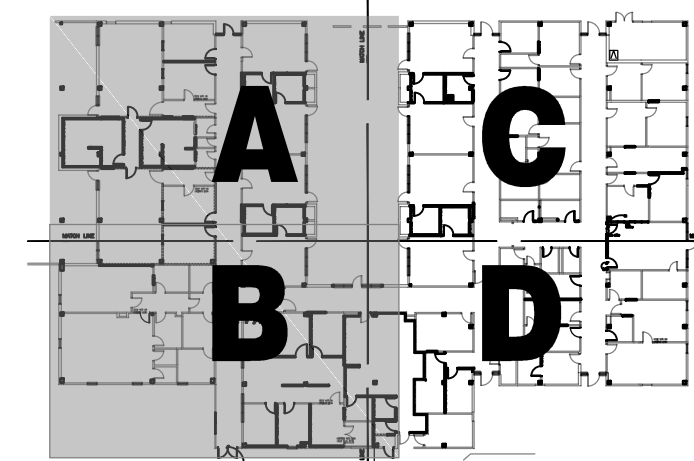
DRAWINGS SHEET TITLE
**FINISH FLOOR
 PLAN AND
 SCHEDULE A
 AND B**
 SHEET NUMBER
F100
 21072
 PROJECT NUMBER

FINISH SCHEDULE

FLOOR FINISHES	
F1	KARDEAN LVP OPUS WOOD 6" X 36" COLOR:IGNEA WP313
F2	DALTILE GLAZED PORCELAIN TILE LINDEN POINT 12" X 24" COLOR GRIGIO LP21
F3	12" X 24" INTERFACE CARPET PRIMARY STITCH 1462102500 COLOR:PURL/ACCENT 102419
F4	EXISTING TO REMAIN
BASE FINISHES	
B1	RUBBER BASE - 4" COVERED TOP - ROPPE COLOR:CHRCOAL 123
B2	SCHLUTER SYSTEMS DILEX-AHK STAINLESS STEEL 304 - COVE
B3	EXISTING TO REMAIN
WALL FINISHES	
W1	GYPSUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6171 CHATROOM - TYP. WALL COLOR
W2	DALTILE GLAZED PORCELAIN TILE LINDEN POINT 12" X 24" COLOR GRIGIO LP21 ACCENT TILE CRYSTAL SHORES COLOR:EMERALD ISLES CS86 12" HIGH
W3	GYPSUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW7624 SLATE TILE - ACCENT COLOR
W4	GYPSUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW7702 SPICED OILS - ACCENT COLOR
W5	GYPSUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6793 PRIVILEGED GREEN - ACCENT COLOR
W6	GYPSUM BD WALL - LEVEL 1 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6171
W7	EXISTING TO REMAIN
GROUT	
G1	GROUT MAPEI PEWTER 02
CEILING FINISHES	
C1	USG 24"X24" 2210 ACOUSTICAL CEILING TILE WITH DONN BRAND 1 1/2 GRID
C2	GYPSUM BD CEILING - T, F, T, P COLOR:SW7656 RHINESTONE
C3	EXISTING TO REMAIN
C4	PAINT EXISTING PLASTER COLOR:SW7656 RHINESTONE
PLASTIC LAMINATE	
PL1	WILSONART NORTH SEA - CABINET #D-90-60
PL2	FORMICA SILVER GALAXY SLATE #952B-5B - COUNTERTOP
PL3	FORMICA BURNT STRAND 5107-58 - PLASTIC LAMINATE DOORS
TRIM AND DOORS	
DF1	SHERWIN WILLIAMS EMERALD URETHANE SEMI-GLOSS COLOR:SW7656 RHINESTONE
WALL PROTECTION	
WP1	IPC RIGID VINYL SHEET .040 VELVET TEXTURE COLOR:CRYSTAL JADE 0187 WAINSCOT COLOR:SW6171 CHATROOM ABOVE
CG1	INPRO 150 CORNER GUARD COLOR:CRYSTAL JADE 0187
METAL TILE TRIM	
	SCHLUTER SYSTEMS RONDEC R0100AE 100 STAINLESS STEEL 304 EDGE TRIM
TOILET PARTITION	
TP1	BURNT STRAND #5107

ROOM FINISH SCHEDULE

Number	ROOM NAME	FLOOR	BASE	WALLS				CEILING		NOTES
				N	S	E	W	MATL	HEIGHT	
S000	CORR.	F1	B1	W1	W1	W1	W1	C1	8'-0"	---
S100	ELEC/PHONE RM	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S101	OFFICE	F3	B1	W1	W1	W1	W1	C1	9'-0"	---
S102	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S102A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S103	WAITING	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S103	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	---
S104	WAITING	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S104A	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S105	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	---
S106	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S106A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S106C	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	---
S106D	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S107	JAN	F1	B1	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	---
S107A	MEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S107B	WOMEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S108	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S109	MECH	F4	B3	W7	W7	W7	W7	C3	9'-0"	---
S110	WH	F4	B3	W7	W7	W7	W7	C3	9'-0"	---
S111	OFFICE	F3	B1	W1	W1	W1	W3	C1	9'-0"	---
S111A	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	---
S112	OFFICE	F3	B1	W1	W1	W3	W1	C1	9'-0"	---
S113	OFFICE	F3	B1	W1	W1	W1	W1	C1	9'-0"	---
S114	BREAK ROOM	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S114B	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S114C	JAN	F2	B2	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	---
S114D	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S114E	SPRINKLER RISER	F4	B3	W6	W6	W6	C3	9'-0"	---	
S114F	STOR	F4	B3	W7	W7	W7	W7	C3	9'-0"	---
S115	OPEN OFFICE	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S115A	OFFICE	F1	B1	W1	W1	W4	W1	C1	8'-6"	---
S115B	OFFICE	F1	B1	W1	W1	W1	W3	C1	9'-0"	---
S116	OFFICE	F1	B1	W1	W1	W1	W5	C1	9'-0"	---
S116A	OFFICE	F1	B1	W1	W1	W1	W3	C1	8'-6"	---
S117	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S117A	EXIT	F1	B1	W1	W1	W1	W1	C4	9'-0"	---
S118	OFFICE	F1	B1	W1	W1	W1	W4	C1	9'-0"	---
S118A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S119	OFFICE	F1	B1	W1	W1	W4	W1	C1	9'-0"	---
S119A	OFFICE	F1	B1	W1	W1	W3	W1	C1	9'-0"	---
S120	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S121	OFFICE	F3	B1	W1	W1	W5	W1	C1	9'-0"	---
S122	OFFICE	F3	B1	W1	W1	W3	W1	C1	9'-0"	---
S122A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S122B	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S123	BREAK ROOM	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S124	OFFICE	F3	B1	W1	W1	W3	C1	9'-0"	---	
S125	MECH	F4	B3	W7	W7	W7	W7	C3	8'-6"	---
S126	HALLWAY	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S127	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S127A	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	---
S128	DAYROOM A	F1	B1	W3	W1	W1	W1	C1	9'-0"	---
S129	MEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S130	WOMEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	---
S130A	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S131	JAN	F1	B1	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	---
S132	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S133	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S134	HALLWAY	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S135	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	---
S137	DAYROOM B	F1	B1	W1	W4	W1	W1	C1	9'-0"	---
S138	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S139	CLASSROOM	F1	B1	W1	W5	W1	W1	C1	9'-0"	---
S139A	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S140	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S141	CLASSROOM	F1	B1	W3	W1	W1	W1	C1	9'-0"	---
S141A	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S142	CLASSROOM	F1	B1	W1	W4	W1	W1	C1	9'-0"	---
S142A	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S143	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S143A	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S143B	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S144	CLASSROOM	F1	B1	W5	W1	W1	W1	C1	9'-0"	---
S144A	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S145	CLASSROOM	F3	B1	W1	W1	W4	W1	C1	9'-0"	---
S146	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S147	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S147A	TLT	F2	B2	W2	W2	W2	C1	9'-0"	---	
S148	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	---
S149	DATA	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S150	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S150	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	---
S150A	WOMEN	F2	B2	W2	W2	W2	C1	9'-0"	---	
S150B	MEN	F2	B2	W2	W2	W2	C1	9'-0"	---	
S151	OFFICE	F1	B1	W1	W4	W1	W1	C1	9'-0"	---
S151A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S151C	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S152	OFFICE	F3	B1	W1	W1	W5	C1	9'-0"	---	
S153	OFFICE	F3	B1	W1	W1	W4	W1	C1	9'-0"	---
S154	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S157	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S158	OFFICE	F3	B1	W1	W1	W3	C1	9'-0"	---	
S159	OFFICE	F3	B1	W5	W1	W1	C1	9'-0"	---	
S159A	OFFICE	F3	B1	W1	W5	W1	C1	9'-0"	---	
S160	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	---
S160A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S160B	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	---
S160B	MECH	F4	B3	W7	W7	W7	C3	9'-0"	---	
S161	OFFICE	F3	B1	W1	W5	W1	W1	C1	9'-0"	---
S161A	OFFICE	F3	B1	W3	W1	W1	C1	9'-0"	---	
S162	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	---
S162A	OFFICE	F3	B1	W3	W1	W1	C1	9'-0"	---	
S163	OFFICE	F3	B1	W1	W5	W1	W1	C1	9'-0"	---
S164	CORRIDOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	---
S164A	OFFICE	F3	B1	W3	W1	W1	C1	9'-0"	---	
S164C	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	---



1 FINISH FLOOR PLAN AND SCHEDULE A AND B
 SCALE: 1/8" = 1'-0"

SAVED: WENDYS
 PLOT: WENDY STANLEY
 PLOT DATE: 4/19/20

JAMES R. CLARK, AIA
 TEXAS REG.# 8212
 DATE: 4/19/2022
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 PURPOSES.

RONALD M. JONES, AIA
 TEXAS REG.# 13662
 DATE: 4/19/2022
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SMITH BUILDING RENOVATION
 SPINDLETOP CENTER
 655 S. 8TH STREET
 BEAUMONT, TX 77701

ISSUED FOR
 SCHEMATIC DESIGN
 DATE: 3-1-2022
 DESIGN DEVELOPMENT
 DATE: 4-19-22
 BIDS & CONSTRUCTION
 DATE: ----
 REVISION:
 DATE:
 REVISION:
 DATE:
 REVISION:
 DATE:

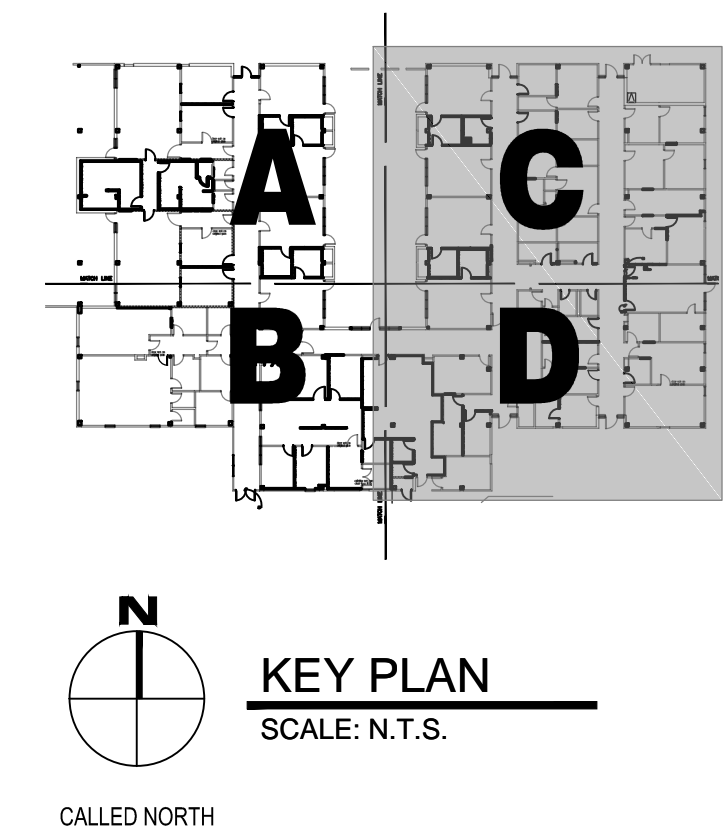
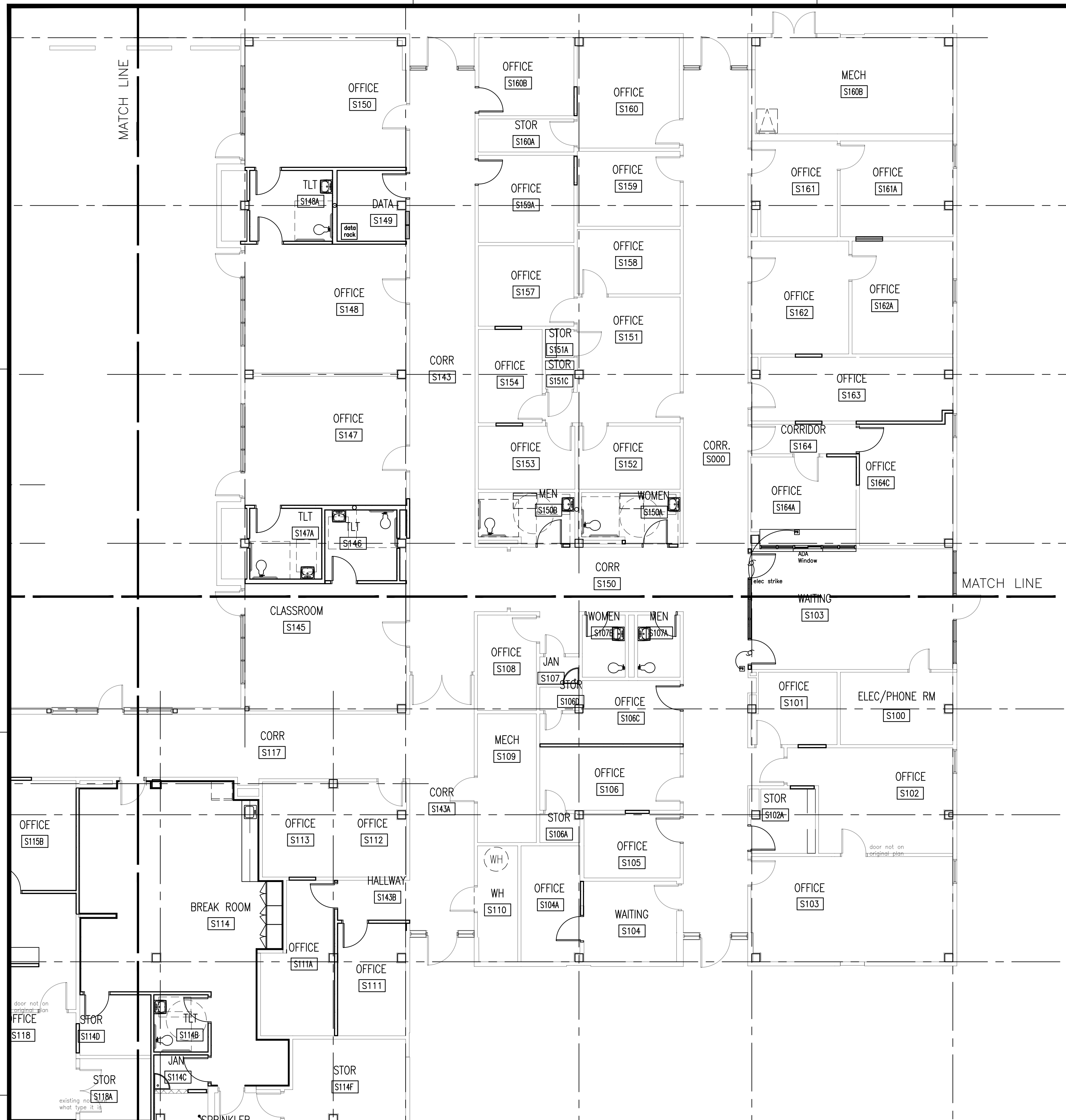
DRAWINGS SHEET TITLE
 FINISH FLOOR
 PLAN AND
 SCHEDULE C
 AND D
 SHEET NUMBER
F101
 21072
 PROJECT NUMBER

FINISH SCHEDULE

FLOOR FINISHES	
F1	KARDEAN LVP OPUS WOOD 6" X 36" COLOR:IGNEA WP313
F2	DALTILE GLAZED PORCELAIN TILE LINDEN POINT 12" X 24" COLOR GRIGIO LP21
F3	12" X 24" INTERFACE CARPET PRIMARY STITCH 1462102500 COLOR:PURL/ACCENT 102419
F4	EXISTING TO REMAIN
BASE FINISHES	
B1	RUBBER BASE - 4" COVED TOP - ROPPE COLOR:CHRCOAL 123
B2	SCHLUTER SYSTEMS DILEX-AHK STAINLESS STEEL 304 - COVE
B3	EXISTING TO REMAIN
WALL FINISHES	
W1	GYP SUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6171 CHATROOM - TYP. WALL COLOR
W2	DALTILE GLAZED PORCELAIN TILE LINDEN POINT 12" X 24" COLOR GRIGIO LP21 ACCENT TILE CRYSTAL SHORES COLOR: EMERALD ISLES CSS6 12" HIGH
W3	GYP SUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW7624 SLATE TILE - ACCENT COLOR
W4	GYP SUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW7702 SPICED CIDER - ACCENT COLOR
W5	GYP SUM BD WALL - LEVEL 4 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6793 PRIVILEGED GREEN - ACCENT COLOR
W6	GYP SUM BD WALL, -LEVEL 1 FINISH SHERWIN WILLIAMS EGG SHELL COLOR:SW6171
W7	EXISTING TO REMAIN
GROUT	
G1	GROUT MAPEI PEWTER 02
CEILING FINISHES	
C1	USG 24"X24" 2210 ACOUSTICAL CEILING TILE WITH DONN BRAND 1/2" GRID
C2	GYP SUM BD CEILING - T, F, T, P COLOR:SW7656 RHINESTONE
C3	EXISTING TO REMAIN
C4	PAINT EXISTING PLASTER COLOR:SW7656 RHINESTONE
PLASTIC LAMINATE	
PL1	WILSONART NORTH SEA - CABINET #D-90-60
PL2	FORMICA SILVER GALAXY SLATE #9528-58 - COUNTERTOP
PL3	FORMICA BURNT STRAND 5107-58 - PLASTIC LAMINATE DOORS
TRIM AND DOORS	
DF1	SHERWIN WILLIAMS EMERALD URETHANE SEMI-GLOSS COLOR: COLOR:SW7656 RHINESTONE
WALL PROTECTION	
WP1	IPC RIGID VINYL SHEET .040 VELVET TEXTURE COLOR:CRYSTAL JADE 0187 WAINSCOT COLOR:SW6171 CHATROOM ABOVE
CG1	INPRO 150 CORNER GUARD COLOR:CRYSTAL JADE 0187
METAL TILE TRIM	
	SCHLUTER SYSTEMS RONDEC R0100AE 100 STAINLESS STEEL 304 EDGE TRIM
TOILET PARTITION	
TP1	BURNT STRAND #5107

ROOM FINISH SCHEDULE

Number	ROOM NAME	FLOOR	BASE	WALLS				CEILING	NOTES	
				N	S	E	W			
S000	CORR.	F1	B1	W1	W1	W1	W1	C1	8'-0"	
S100	ELEC/PHONE RM	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S101	OFFICE	F3	B1	W1	W1	W1	W5	C1	9'-0"	
S102	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S102A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S103	WAITING	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S103	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S104	WAITING	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S104A	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S105	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	
S106	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S106A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S106C	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S106D	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S107	JAN	F1	B1	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	
S107A	MEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S107B	WOMEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S108	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S109	MECH	F4	B3	W7	W7	W7	W7	C3	9'-0"	
S110	WH	F4	B3	W7	W7	W7	W7	C3	9'-0"	
S111	OFFICE	F3	B1	W1	W1	W1	W3	C1	9'-0"	
S111A	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	
S112	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S113	OFFICE	F3	B1	W1	W1	W1	W1	C1	9'-0"	
S114	BREAK ROOM	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S114B	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S114C	JAN	F2	B2	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	
S114D	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S114E	SPRINKLER RISER	F4	B3	W6	W6	W6	W6	C3	9'-0"	
S114F	STOR	F4	B3	W7	W7	W7	W7	C3	9'-0"	
S115	OPEN OFFICE	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S115A	OFFICE	F1	B1	W1	W1	W4	W1	C1	8'-6"	
S115B	OFFICE	F1	B1	W1	W1	W1	W3	C1	9'-0"	
S116	OFFICE	F1	B1	W1	W1	W1	W5	C1	9'-0"	
S116A	OFFICE	F1	B1	W3	W1	W1	W1	C1	8'-6"	
S117	CORR	F1	B1	W1	W1	W1	W1	C1	8'-0"	
S117A	EXIT	F1	B1	W1	W1	W1	W1	C4	9'-0"	
S118	OFFICE	F1	B1	W1	W1	W4	W1	C1	9'-0"	
S118A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S119	OFFICE	F1	B1	W1	W1	W4	W1	C1	9'-0"	
S119A	OFFICE	F1	B1	W3	W1	W1	W1	C1	9'-0"	
S120	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	
S121	OFFICE	F3	B1	W1	W1	W5	W1	C1	9'-0"	
S122	OFFICE	F3	B1	W1	W1	W3	W1	C1	9'-0"	
S122A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S122B	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S123	BREAK ROOM	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S124	OFFICE	F3	B1	W1	W1	W1	W3	C1	9'-0"	
S125	MECH	F4	B3	W7	W7	W7	W7	C3	8'-6"	
S126	HALLWAY	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S127	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S127A	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	
S128	DAYROOM A	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S129	MEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S130	WOMEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S130A	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	
S131	JAN	F1	B1	WP-1	WP-1	WP-1	WP-1	C1	9'-0"	
S132	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S133	OFFICE	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S134	HALLWAY	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S135	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	
S137	DAYROOM B	F1	B1	W1	W4	W1	W1	C1	9'-0"	
S138	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S139	CLASSROOM	F1	B1	W1	W5	W1	W1	C1	9'-0"	
S139A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S140	CORR	F1	B1	W1	W1	W1	W1	C1	8'-0"	
S141	CLASSROOM	F1	B1	W3	W1	W1	W1	C1	9'-0"	
S141A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S142	CLASSROOM	F1	B1	W1	W4	W1	W1	C1	9'-0"	
S142A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S143	CORR	F1	B1	W1	W1	W1	W1	C1	8'-0"	
S143A	CORR	F1	B1	W1	W1	W1	W1	C1	8'-6"	
S143B	HALLWAY	F1	B1	W1	W1	W1	W1	C1	8'-6"	
S144	CLASSROOM	F1	B1	W5	W1	W1	W1	C1	9'-0"	
S144A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S145	CLASSROOM	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S146	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S147	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S147A	TLT	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S148	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	
S149	DATA	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S150	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S150A	CORR	F1	B1	W1	W1	W1	W1	C1	8'-0"	
S150A	WOMEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S150B	MEN	F2	B2	W2	W2	W2	W2	C1	9'-0"	
S151	OFFICE	F1	B1	W1	W4	W1	W1	C1	9'-0"	
S151A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S151C	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S152	OFFICE	F3	B1	W1	W1	W1	W5	C1	9'-0"	
S153	OFFICE	F3	B1	W1	W1	W4	W1	C1	9'-0"	
S154	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S155	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S158	OFFICE	F3	B1	W1	W1	W1	W3	C1	9'-0"	
S159	OFFICE	F3	B1	W5	W1	W1	W1	C1	9'-0"	
S159A	OFFICE	F3	B1	W1	W5	W1	W1	C1	9'-0"	
S160	OFFICE	F3	B1	W1	W4	W1	W1	C1	9'-0"	
S160A	STOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S160B	OFFICE	F3	B1	W1	W3	W1	W1	C1	9'-0"	
S160B	MECH	F4	B3	W7	W7	W7	W7	C3	9'-0"	
S161	OFFICE	F3	B1	W1	W5	W1	W1	C1	9'-0"	
S161A	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S162	OFFICE	F3	B1	W1	W1	W1	W1	C1	9'-0"	
S162A	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S163	OFFICE	F3	B1	W1	W5	W1	W1	C1	9'-0"	
S164	CORRIDOR	F1	B1	W1	W1	W1	W1	C1	9'-0"	
S164A	OFFICE	F3	B1	W3	W1	W1	W1	C1	9'-0"	
S164C	OFFICE	F3	B1	W4	W1	W1	W1	C1	9'-0"	



1 FINISH FLOOR PLAN AND SCHEDULE C AND D
 SCALE: 1/8" = 1'-0"

GENERAL NOTES: ROOF REPLACEMENT

- 1 ALL DIMENSIONS, EQUIPMENT, AND PENETRATION LOCATIONS PRESENTED ON THE DRAWINGS ARE CONSIDERED APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS.
- 2 DETAILS ARE DESIGNATED AT REPRESENTATIVE LOCATIONS. EACH LOCATION AND SIMILAR CONDITIONS ARE TO BE TREATED ACCORDINGLY.

TYPICAL DETAIL DESIGNATION:

1	DETAIL NUMBER
RP1	SHEET NUMBER
- 3 UNLESS INDICATED BY THE TERM "EXISTING", ITEMS PRESENTED ON DETAIL DRAWINGS ARE CONSIDERED TO BE NEW AND FURNISHED BY CONTRACTOR.
- 4 TYPICAL EXISTING ROOF CONSTRUCTION ENCOUNTERED AT PCI CORE LOCATIONS IS AS FOLLOWS:
GRAVEL SURFACE BUILT-UP ROOF ROOF MEMBRANE OVER PERLITE INSULATION OVER STRUCTURAL CONCRETE DECK.
- 5 REMOVE EXISTING ROOF, INSULATION, FLASHING, AND SHEET METAL DOWN TO THE EXISTING CONCRETE/STRUCTURAL METAL DECK.
- 6 TYPICAL NEW ROOF CONSTRUCTION IS AS FOLLOWS:
POLYISOCYANURATE INSULATION COMPLYING WITH IBC SECTION 1508 AND TABLE 1508.2; TO ACHIEVE MINIMUM TOTAL R-VALUE OF 25; TWO LAYERS OF 2-INCH (4-INCHES TOTAL) POLYISOCYANURATE ADHERED WITH FOAM ADHESIVE TO EXISTING STRUCTURAL CONCRETE OR ATTACHED TO METAL DECK, SUBSEQUENT LAYERS OF TAPERED POLYISOCYANURATE INSULATION AND COVERBOARD ADHERED WITH FOAM ADHESIVE, AND A THERMOPLASTIC SINGLE-PLY MEMBRANE COMPLYING WITH IBC SECTION 1507.11; SECTION 1505.2: CLASS "A" FIRE CLASSIFICATION AND 2015 IECC TABLE C402.3 TO HAVE MINIMUM 3-YEAR AGED SOLAR REFLECTANCE OF 0.55 AS TESTED PER ASTM C1549; E903; E1175; OR E1918 AND A MINIMUM 3-YEAR AGED THERMAL EMITTANCE OF 0.75 AS TESTED PER ASTM C835; C1371, OR E408; OR A 3-YEAR AGED SOLAR REFLECTIVE INDEX OF 0.65 AS DETERMINED IN ACCORDANCE WITH ASTM E1980.
- 7 PROVIDE PREFORMED MEMBRANE BOOT FLASHING FOR CIRCULAR ROOF PENETRATIONS, AND, LIQUID FLASHING SYSTEM FOR ANGLES, LIGHTS, STAIR/LADDER, SUPPORTS & OTHER SIMILAR PENETRATIONS THROUGH THE ROOF SYSTEM.
- 8 INSTALL WALK PADS AT ROOF ACCESS POINTS, AROUND SERVICEABLE EQUIPMENT, AND AT OTHER HIGHLY TRAFFICKED AREAS.
- 9 PROVIDE NEW PRESSURE TREATED "KDAT" WOOD BLOCKING/NAILERS AS DESIGNATED ON DRAWINGS. BLOCKING/NAILERS, &/OR COMBINATION WITH PLYWOOD/OSB SHEATHING TO MATCH THICKNESS OF INSULATION AT RESPECTIVE LOCATIONS, AND WIDTH TO EXTEND BEYOND EDGE OF METAL FLANGE (MIN. 1-INCH) WHERE APPLICABLE.
- 10 AT DESIGNATED PARAPET WALL LOCATIONS, AND AS REQUIRED TO ACHIEVE PROPER FLASHING HEIGHTS; PROVIDE NEW PRESSURE TREATED "KDAT" WOOD BLOCKING/NAILERS, &/OR COMBINATION WITH PLYWOOD/OSB SHEATHING TO CREATE 1"/FT SLOPE TO INSIDE EDGE OF COPING.
- 11 AT ROOF DRAINS SECURE CLAMP RINGS WITH STAINLESS STEEL BOLTS, WASHERS, NUTS; AND PAINT CLAMP RINGS AND STRAINERS; REPLACE BROKEN COMPONENTS; WATER TEST ROOF DRAINS AND REPLACE ASSEMBLIES THAT ARE NOT WATER TIGHT.

- 12 INSTALL NEW ROOF SYSTEM TESTED IN ACCORDANCE WITH FM 4470/4474 TO MEET SPECIFIED WIND UPLIFT PRESSURES AS FOLLOWS:

ASCE 7-10 WIND UPLIFT PRESSURES	WIND SPEED: 145MPH EXPOSURE: B BUILDING CATEGORY: ENCLOSED RISK CATEGORY III/V SAFETY FACTOR: 2
EAVE HEIGHT OVER 60FT	
FIELD	82.5 PSF
PERIMETER (10' WIDE)	127.5 PSF
CORNER 10'X10'	180.0 PSF
EAVE HEIGHT UNDER 30FT	BUILDING CATEGORY: OPEN SAFETY FACTOR: 2
FIELD	45.0 PSF
PERIMETER (10' WIDE)	75.0 PSF
CORNER 10'X10'	112.5 PSF

- 13 PROVIDE AND INSTALL TAPERED INSULATION SYSTEM AS DESIGNATED WITH A RESULTING FINISHED SLOPE OF 1/4-INCH/FT. TAPERED DESIGN DEPICTED ON PLAN IS A PROPOSED LAYOUT. CONTRACTOR TO PROVIDE TAPERED LAYOUT AS APPROVED BY ROOF MEMBRANE MATERIAL MANUFACTURER, AND TO MEET PROJECT REQUIREMENTS AND APPLICABLE CODES.
- 14 APPLICABLE CODES 2012 IBC, ASHRAE 90.1-2013.
- 15 COOL ROOF GUIDELINES, SECTION 502.5-2015 IECC.
- 16 SITE AND WORK AREAS SHALL BE CLEANED ON A DAILY BASIS AND MATERIALS/EQUIPMENT SECURED AT THE END OF EACH WORK DAY.
- 17 PROTECT BUILDING EXTERIOR AND GROUNDS INCLUDING SURFACES, GRASS, PLANTS, TREES, SHRUBS, AND OTHER LANDSCAPING, AND RETURN THE SITE AND ANY DAMAGED ITEMS TO ORIGINAL OR BETTER CONDITION. ANY SURFACES STAINED, MARRED, OR DAMAGED BY THE WORK SHALL BE RETURNED TO ORIGINAL OR BETTER CONDITION AND MATCH ADJACENT SURFACES.
- 18 AT DESIGNATED RISE WALL LOCATIONS, AND AS REQUIRED TO ACHIEVE PROPER FLASHING HEIGHTS. REMOVE/RETAIN EXISTING MASONRY (REPLACE AND MATCH WHERE NECESSARY); INSTALL NEW STAINLESS STEEL SHEET METAL THROUGH-WALL FLASHING AND FLEXIBLE FLASHING; REINSTALL MASONRY TO ACHIEVE PROPER FLASHING HEIGHTS FOR NEW ROOF.
- 19 REMOVE ABANDONED EQUIPMENT, CURBS, PENETRATIONS, PADS, AND/OR OTHER ITEMS ON ROOF AND REPAIR DECK OR OPENING TO RECEIVE NEW ROOF.
- 20 REPLACE EXISTING SHEET METAL EDGE FLASHING AND INSTALL NEW PRE MANUFACTURED OR SHOP-FABRICATED ASSEMBLIES TO COMPLY WITH ANSI/SPRI ES-1; RE-1; RE-2; AND RE-3 TEST STANDARDS TO MEET 145 PSF HORIZONTAL AND 300 PSF VERTICAL LOADS.



PRICE CONSULTING, INC.
 211 HIGHLAND CROSS, SUITE 220
 HOUSTON, TEXAS 77073
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 PO PROJECT NO.: 11841.21
 TX P.E. FROM # F-3814

SMITH BUILDING RENOVATION
 SPINDLETOP CENTER
 655 S. 8TH STREET
 BEAUMONT, TX 77701

ISSUED FOR SCHEMATIC DESIGN	<input checked="" type="checkbox"/>
DATE: 12/17/21	
DESIGN DEVELOPMENT	<input type="checkbox"/>
DATE: ---	
BIDS & CONSTRUCTION	<input type="checkbox"/>
DATE: ---	
REVISION:	
DATE:	
REVISION:	
DATE:	
REVISION:	
DATE:	

DRAWINGS SHEET TITLE	GENERAL NOTES
SHEET NUMBER	R1.01
PROJECT NUMBER	21032

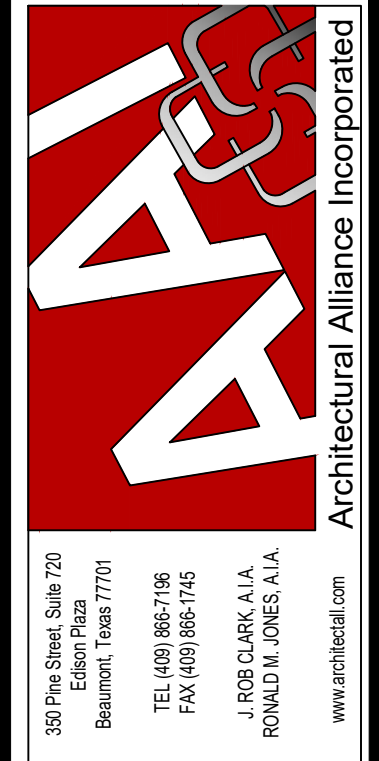
SAVED: GREEN1
 PLOT: GREEN1
 PLOT DATE: 4/19/2022 2:52 PM
 SHEET: 026: 1/24/24



LEGEND

<ul style="list-style-type: none"> OVERFLOW DRAIN ROOF DRAIN WALL DRAIN SUMPED DRAIN POWER VENT CURBED VENT STACK CURBED TURBINE VENT ABANDONED PENETRATION PIPING ON HANGERS PIPING ON SUPPORTS PIPING ON CURBS CONDENSATION DRAIN LINE GAS LINE ELECTRICAL CONDUIT MECHANICAL SCREEN CHILL / HOT WATER AIR TERMINAL THROUGH-ROOF CONNECTION ELECTRIC BOX/PANEL DUCT PENETRATION EQUIPMENT CURB VENT / INTAKE GRAVITY VENT EQUIPMENT ON SUPPORTS EQUIPMENT ON PITCH PANS EQUIPMENT ON SLEEPERS EQUIPMENT ON CURBS SATELLITE DISH SURVEILLANCE CAMERA ROOF-MOUNTED LADDER CAGED LADDER WALL-MOUNTED LADDER WALKPAD SHINGLE ROOF DOOR ACCESS AREA IDENTIFICATION CORE LOCATION LEAK LOCATION INFRARED I.D. TEST LOCATION PHOTO LOCATION PROBE LOCATION SUSPECTED WET AREA 	<ul style="list-style-type: none"> PLUMBING VENT HEAT EXHAUST CURBED HEAT EXHAUST GRAVITY VENT GRAVITY VENT TURBINE VENT MOISTURE RELIEF VENT PITCH PAN ROUND PENETRATION GOOSENECK PENETRATION TIE-BACK DAWT PIPE BOX LIGHT EXPANSION JOINT ROOF-TO-WALL EXPANSION JOINT METAL EDGE DOWNSPOUT AND GUTTER PARAPET THROUGH-WALL SCUPPER THROUGH-EDGE SCUPPER SCUPPER WITH COLLECTOR HEAD WALL THICKNESS INDICATOR WALL HEIGHT INDICATOR SPLASHBLOCK CURBED DUCT PENETRATION DUCT ON SUPPORTS DUCT ON CURBS DUCT ON STEEL ROOF HATCH SMOKE HATCH SKYLIGHT STRUCTURAL SKYLIGHT STRUCTURAL SKYLIGHT CHIMNEY ROUND GOOSENECK SQUARE GOOSENECK RISE-WALL GLY WIRE ANCHOR TILE ROOF METAL ROOF COLUMN
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EXISTING ROOF PLAN: SMITH BUILDING
 SCALE: 1"=20'-0"(11"x17"); 1"=10'-0"(22"x34")



PRICE CONSULTING, INC.

PRICE CONSULTING, INC.
 211 HIGHLAND CROSS, SUITE 220
 HOUSTON, TEXAS 77023
 PHONE: (281)209-7724
 FAX: (281)209-2724
 PO PROJECT NO.: 1188121
 TX P.E. FRM # F-3814

SMITH BUILDING RENOVATION
SPINDLETOP CENTER

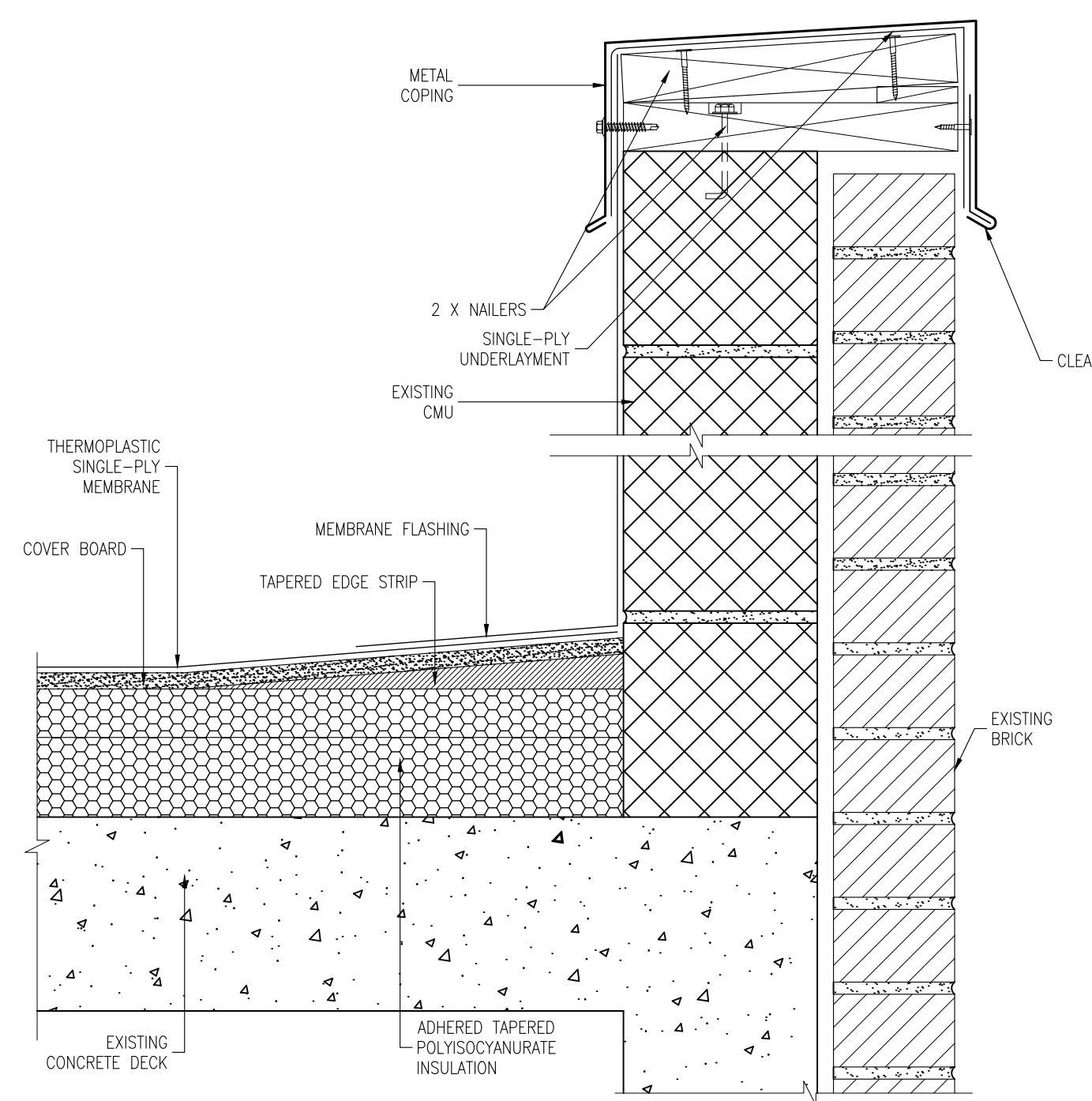
BEAUMONT, TX 77701
 655 S. 8TH Street

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BIDS & CONSTRUCTION	<input type="checkbox"/>
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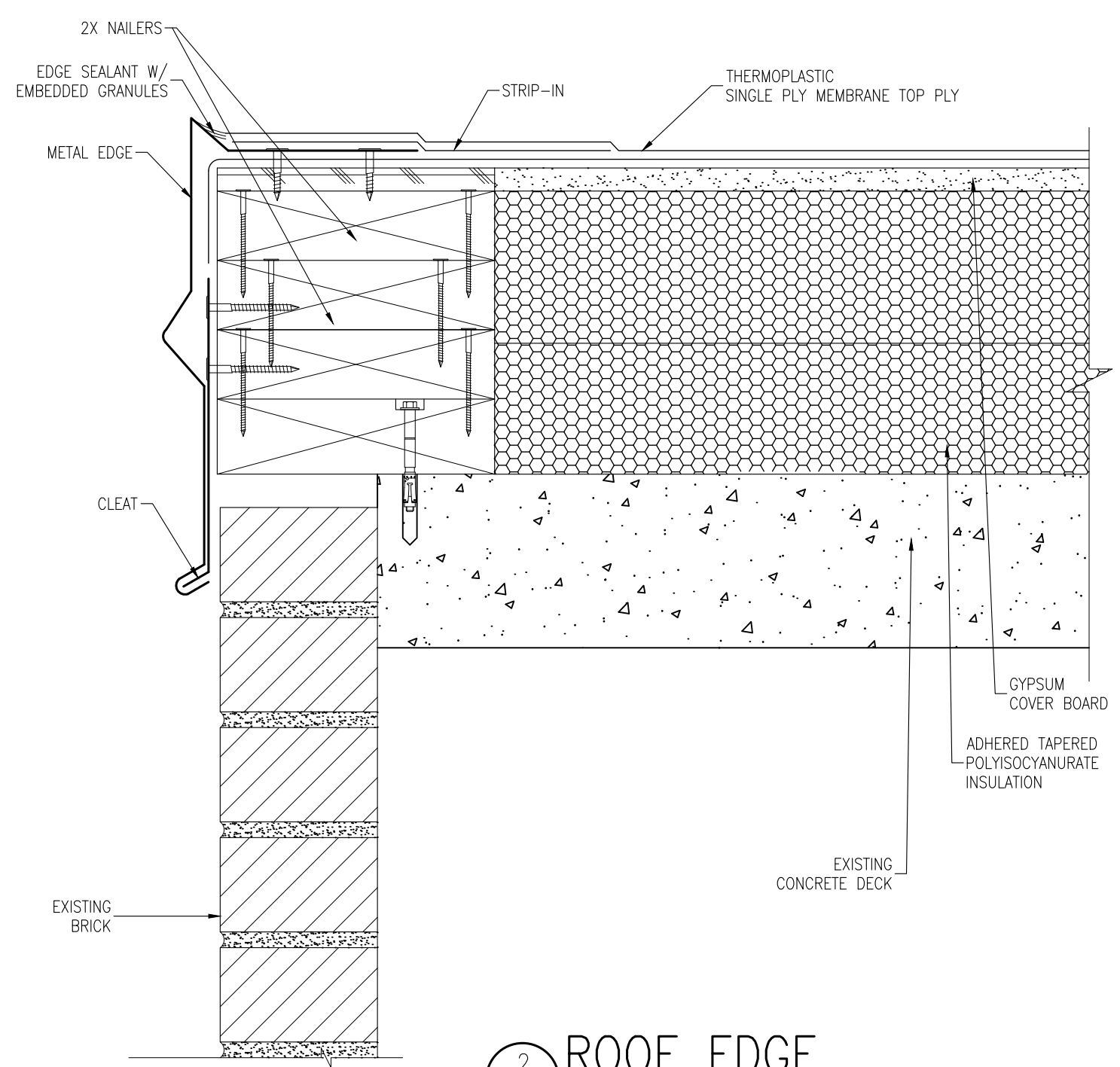
DRAWINGS SHEET TITLE	ROOF PLAN
SHEET NUMBER	R2.00
PROJECT NUMBER	21032

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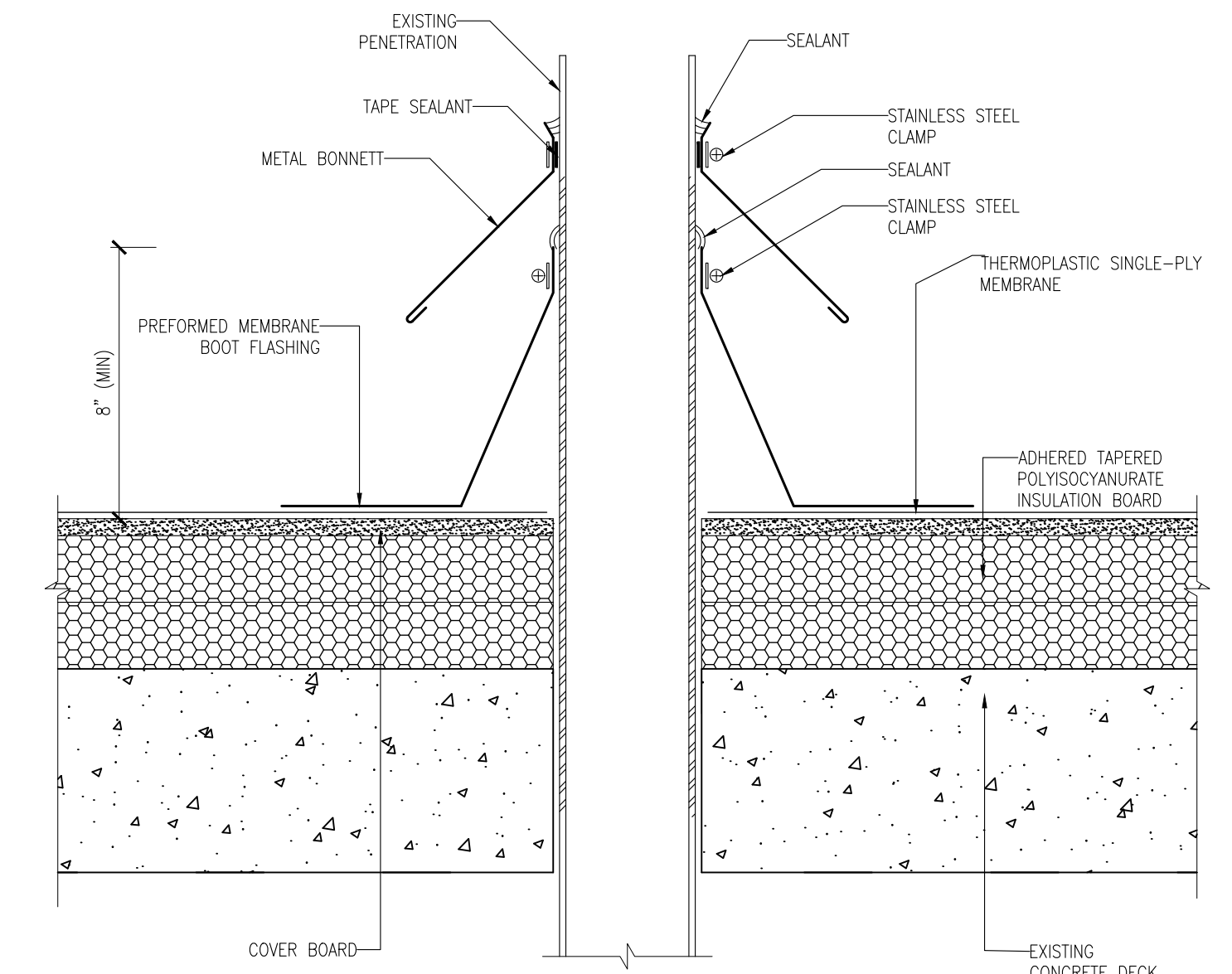
DRAWINGS SHEET TITLE	DETAILS
SHEET NUMBER	R5.01
PROJECT NUMBER	21032



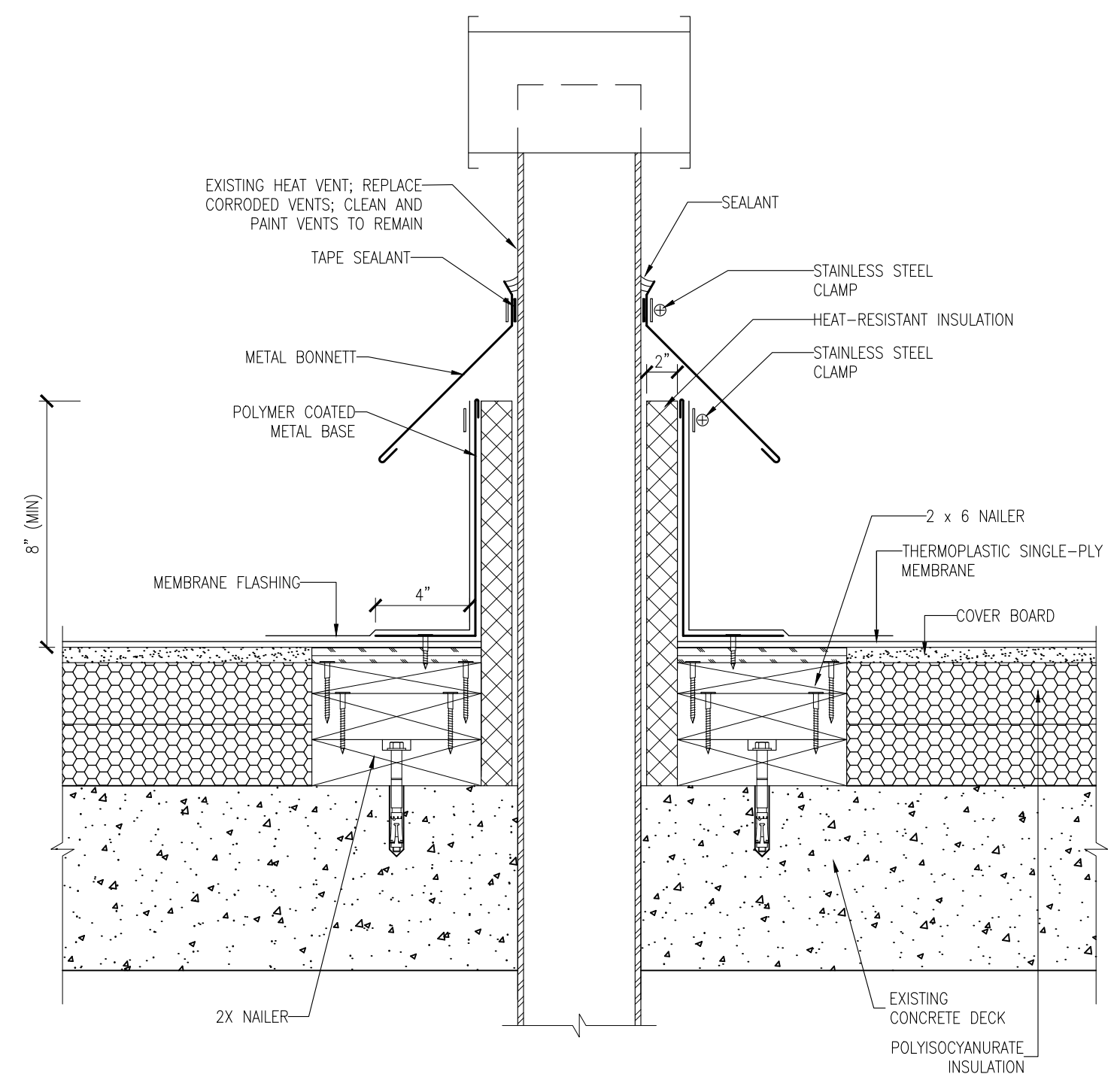
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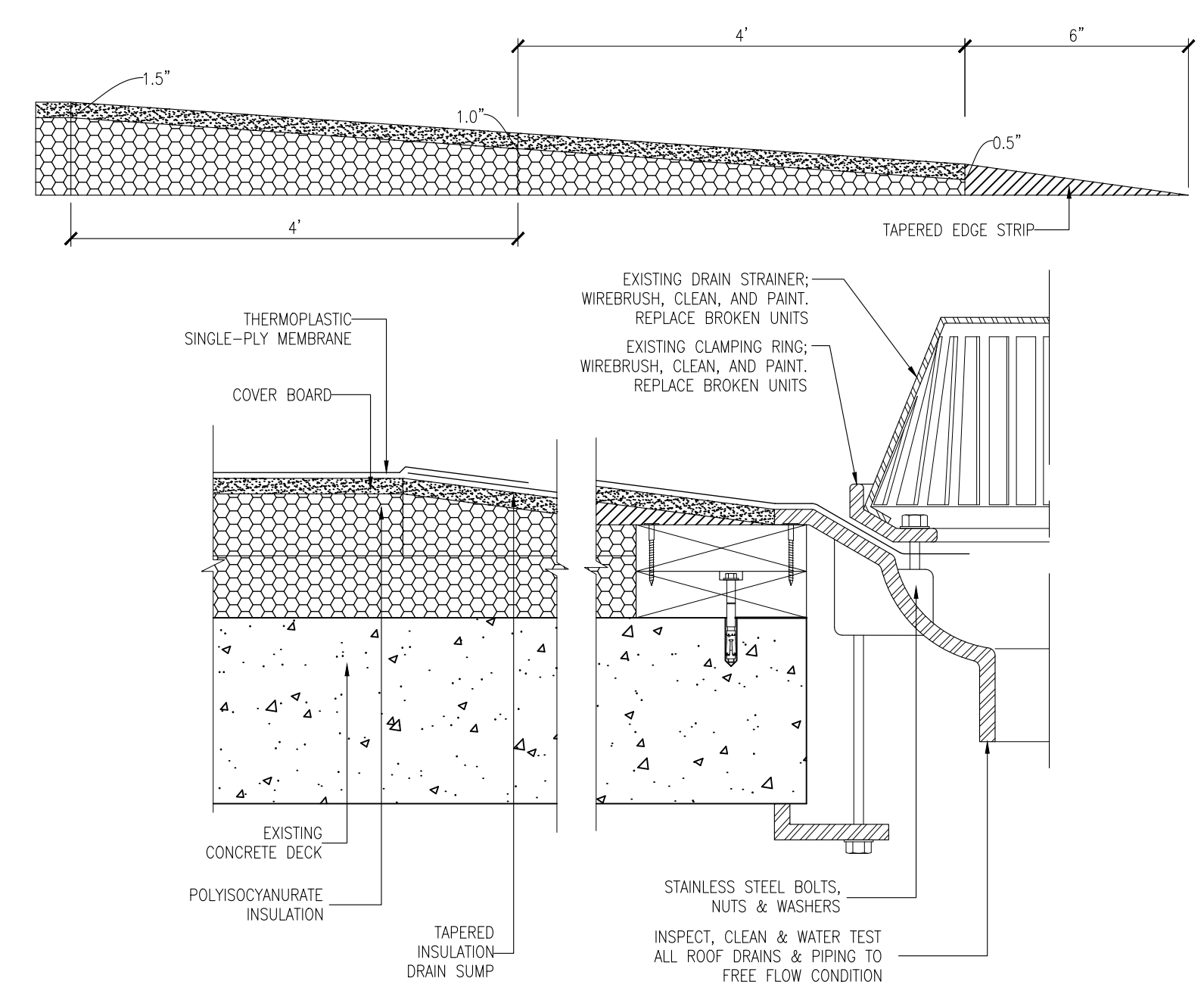
2 ROOF EDGE
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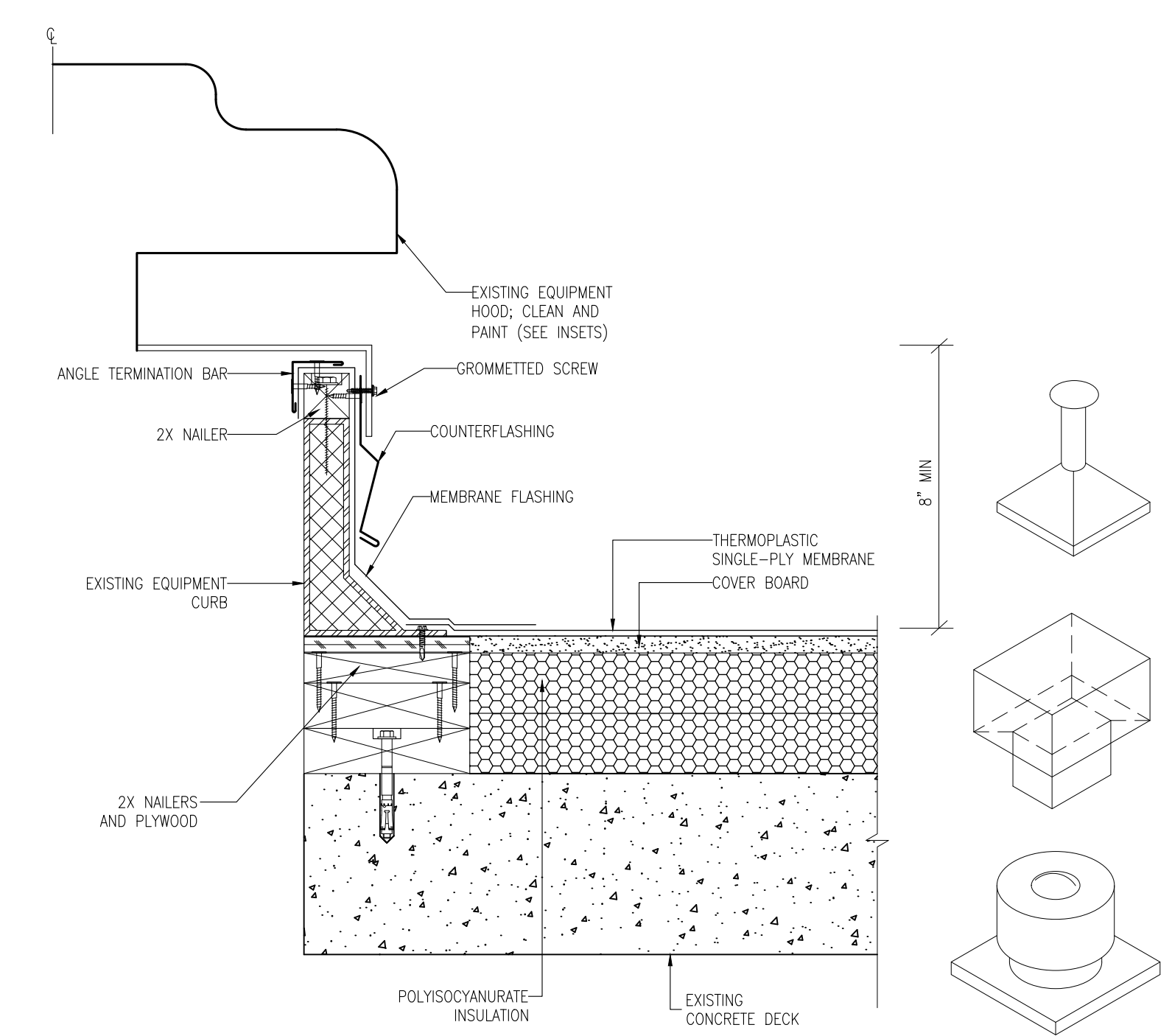
3 ROOF PENETRATION
 R5.01 SCALE: NOT TO SCALE



4 HEAT EXHAUST VENT
 R5.01 SCALE: NOT TO SCALE



5 ROOF DRAIN
 R5.01 SCALE: NOT TO SCALE



6 EQUIPMENT CURB
 R5.01 SCALE: NOT TO SCALE