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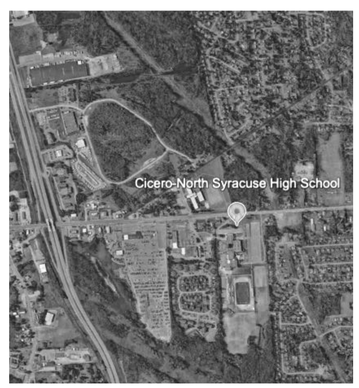
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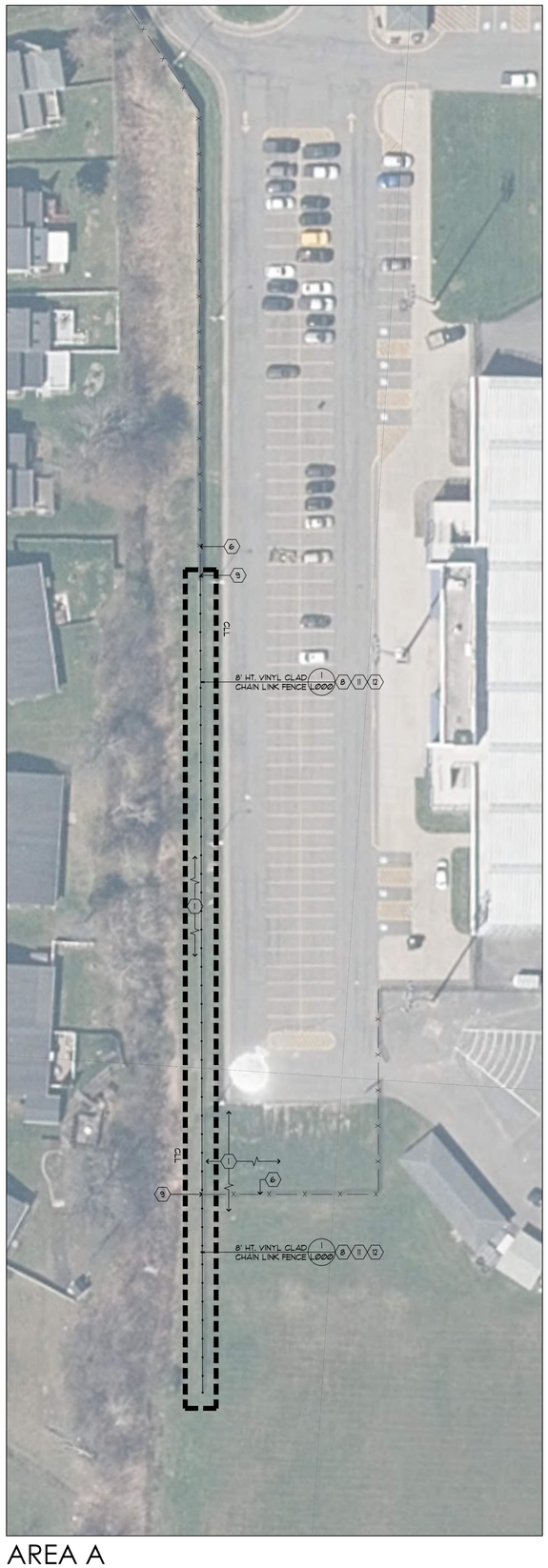
KING+KING PROJECT NUMBER: 23-44-7866 / 23-44-7868

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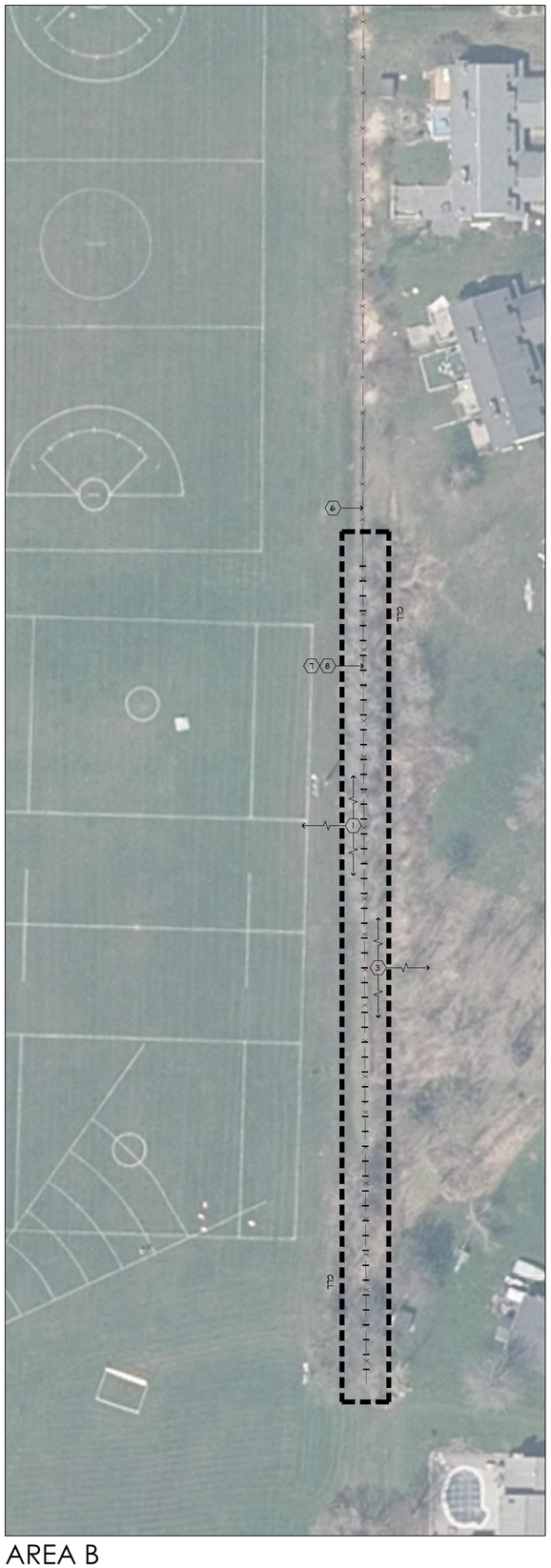
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B. JUNIOR HS	42-03-03-06-0-11-027
C. GILLETTE ROAD MS	42-03-03-06-0-012-021
D. ROXBORO ROAD MS	42-03-03-06-0-10-022
E. ROXBORO ROAD ES	42-03-03-06-0-08-019
F. ALLEN ROAD ES	42-03-03-06-0-01-023
H. BEAR ROAD ES	42-03-03-06-0-02-017
J. SMITH ROAD ES	42-03-03-06-0-09-017
K. DISTRICT OFFICE	42-03-03-06-0-07-014

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS
VOLUME 1 OF 4

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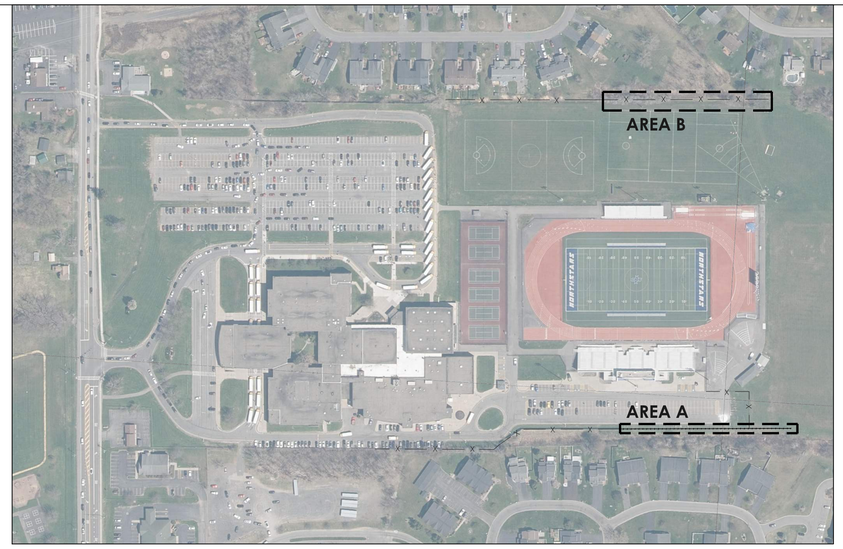
AREA A



AREA B

CICERO-NORTH SYRACUSE HIGH SCHOOL - SITE IMPROVEMENT PLAN A and B

0 15 30 60 90
SCALE IN FEET



CICERO-NORTH SYRACUSE HIGH SCHOOL - WORK AREA PLAN

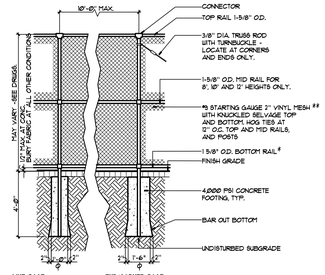
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LEGEND - CICERO-NORTH SYRACUSE HIGH SCHOOL

EXISTING	PROPOSED	DESCRIPTION
	CLL	CONTRACT LIMIT LINE
		FENCE REMOVAL
CHAIN LINK FENCE	8' CL FENCE	VINYL CLAD CHAIN LINK FENCE
	⌀ ⌀	DETAIL FLAG
	1	CONSTRUCTION NOTE

SITE PREPARATION and CONSTRUCTION NOTES - CICERO-NORTH SYRACUSE HIGH SCHOOL

1. EXISTING LAWN AREA REMAINS. PROTECT.
2. NOT USED.
3. EXISTING VEGETATION REMAINS. PROTECT AT ALL TIMES AS SHOWN ON THE PLANS AND AS SPECIFIED. DO NOT PARK VEHICLES/EQUIPMENT OR STORE MATERIALS WITHIN DRIP LINES OF TREES.
4. NOT USED.
5. NOT USED.
6. EXISTING SITE FEATURE REMAINS. PROTECT.
7. REMOVE EXISTING SITE FEATURE AND DISPOSE OFF SITE, INCLUDING ANY ASSOCIATED FOOTINGS OR UNDERDRAINS. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY.
8. RESTORE ALL LAWN AREAS WITH MINIMUM 4" TOPSOIL AND SEED ALONG NEW FENCE AND/OR WHERE EXISTING FENCE WAS REMOVED.
9. FURNISH AND INSTALL ALL FENCING, POSTS, HARDWARE, AND CONCRETE FOOTINGS NECESSARY TO MAKE TRANSITION FROM PROPOSED FENCE TO EXISTING FENCE. MATCH HEIGHT OF EXISTING FENCE UNLESS OTHERWISE SHOWN ON THE PLANS.
10. NOT USED.
11. CONTRACTOR SHALL MARK OUT NEW FENCE LINE FOR OWNER APPROVAL PRIOR TO INSTALLING NEW FENCE.
12. REMOVE EXISTING FENCE AND ASSOCIATED FOOTINGS AND DISPOSE OFF SITE. INSTALL NEW FENCE IN SAME LOCATION AS EXISTING FENCE. BACKFILL VOIDS WITH IMPORTED GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY.



POST SCHEDULE

FABRIC HEIGHT	LINE POST O.D.	END / CORNER POST O.D.
4' to 6'	2"	2 1/2"
8' to 12'	2 1/2"	3"

INSTALL BOTTOM RAIL UNLESS OTHERWISE NOTED. INSTALL TENSION WIRE WHERE BOTTOM RAIL IS NOT INDICATED TO BE INSTALLED.

INSTALL VINYL COATED CHAIN LINK FENCE SYSTEM AT ALL NEW FENCE LOCATIONS UNLESS OTHERWISE NOTED. INSTALL GALVANIZED FENCE SYSTEM AT LOCATIONS INDICATED.

CHAIN LINK FENCE = CLF

SECTION • NOT TO SCALE — 2"Ø-Ø6"Ø/A

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king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO-NORTH SYRACUSE HIGH SCHOOL
6002 ROUTE 31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866/ 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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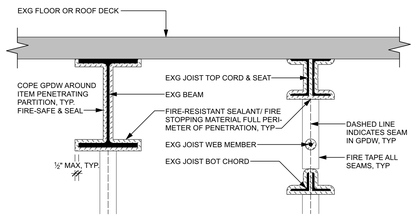
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SCALE: **AS NOTED**

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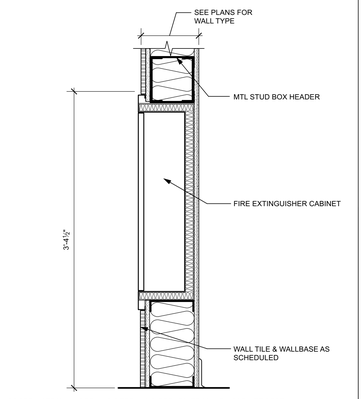
SITE IMPROVEMENT PLAN A and B

A L0.00



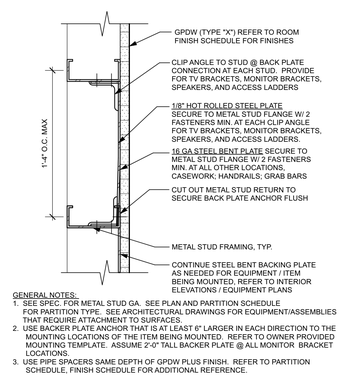
NOTE: DUCT, PIPING, CONDUIT, ETC THRU WALL PENETRATIONS TO BE TREATED SIMILARLY

D1 / A0.00 — TYPICAL THRU WALL PENETRATIONS
Scale: 1 1/2" = 1'-0"



COORDINATE WALL OPENING DEPTH AND RETURN TRIM WITH CABINET DEPTH AT METAL STUD PARTITION - PARTIAL RECESS

C1 / A0.00 — FIRE EXTINGUISHER CABINET DETAIL
Scale: 1 1/2"= 1'-0"



GENERAL NOTES:
1. SEE SPEC. FOR METAL STUD GA. SEE PLAN AND PARTITION SCHEDULE FOR PARTITION TYPE. SEE ARCHITECTURAL DRAWINGS FOR EQUIPMENT/ASSEMBLIES THAT REQUIRE ATTACHMENT TO SURFACES.
2. USE BACKER PLATE ANCHOR THAT IS AT LEAST 6" LARGER IN EACH DIRECTION TO THE MOUNTING LOCATIONS OF THE ITEM BEING MOUNTED. REFER TO OWNER PROVIDED MOUNTING TEMPLATE. ASSUME 2'-0" TALL BACKER PLATE @ ALL MONITOR BRACKET LOCATIONS.
3. USE PIPE SPACERS SAME DEPTH OF GPDW PLUS FINISH. REFER TO PARTITION SCHEDULE, FINISH SCHEDULE FOR ADDITIONAL REFERENCE.

C2 / A0.00 — BACKPLATE ANCHOR DETAIL
Scale: 3" = 1'-0"

PARTITION TYPES

GENERAL NOTES:

1. **ALL NEW PARTITIONS ARE DIMENSIONED FROM FACE OF STEEL STUD OR FACE OF BLOCK, UNLESS OTHERWISE NOTED.**
2. **ALL STEEL STUDS SHALL HAVE 1 LAYER GPDW EACH SIDE, UNLESS NOTED OTHERWISE.**
3. **EXTEND ALL PARTITIONS, STUDS, AND GPDW TO DECK ABOVE, UNLESS NOTED OTHERWISE.**
4. ALL DRYWALL TO BE 5/8" THICK, UNLESS NOTED OTHERWISE.
5. WHERE UNBALANCED DRYWALL SYSTEM IS USED, ADDITIONAL LAYER IS ON SYMBOL SIDE.
6. SEE SPECIFICATIONS FOR THICKNESS OF ACOUSTIC INSULATION.
7. SEE FINISH SCHEDULE FOR FINISHES INCLUDING PAINT, SPECIALTY COATINGS, TILE, VINYL WALL COVERINGS, ETC.
8. REFER TO CODE COMPLIANCE DRAWINGS FOR LOCATION OF RATED WALLS.
9. WHERE GPDW DOES NOT EXTEND FROM FLOOR TO DECK ON BOTH SIDES OF METAL STUD WALLS, PROVIDE STEEL CHANNEL AND CLIP ANGLE BRIDGING AS SPECIFIED AT 4'-0" MAXIMUM ON CENTER, FULL HEIGHT OF ASSEMBLY. WHERE STUD KNOCKOUTS DON'T

9. Continued -
ALIGN OR ARE BLOCKED BY OTHER CONSTRUCTION, PROVIDE METAL STRAPPING AS SPECIFIED ON BOTH FACES OF STUDS AT SAME SPACING.
10. AT DEFLECTION TRACK LOCATIONS OF RATED WALLS, PROVIDE CHANNEL AND CLIP BRIDGING OR STRAPPING AT 1'-0" MAXIMUM BELOW STRUCTURE ABOVE.

S3f — 4 1/4"	3 5/8" METAL STUDS 1 LAYER 5/8" GPDW TYPE 'X' ONE SIDE
S3a — 4⅛"	3 5/8" METAL STUDS 1 LAYER 1/2" CEMENT BOARD ON EACH SIDE SOUND BATT STC: 49
S3aa — 9½"	(2) 3 5/8" METAL STUDS 1 LAYER 1/2" CEMENT BOARD ON EACH SIDE SOUND BATT STC: 49
S6a — 7¼"	6" METAL STUDS 1 LAYER 5/8" GPDW TYPE 'X' ON EACH SIDE SOUND BATT INSULATION BETWEEN STUDS STC: 44 UL RATING : UL-U465, 1-HOUR
S8a — 9¼"	8" METAL STUDS 1 LAYER 5/8" GPDW TYPE 'X' ON EACH SIDE SOUND BATT INSULATION BETWEEN STUDS STC: 44 UL RATING : UL-U465, 1-HOUR
H4f — 4 5/8" — PAINT (PT-1)	1 LAYER 5/8" GPDW TYPE 'X' ON ONE SIDE 4" C-H STUDS WITH 1" GYPSUM PANELS INSTALLED IN H-CHANNELS OF STUDS * STC: 39 * UL RATING: UL-U415 SYSTEM A 1HR

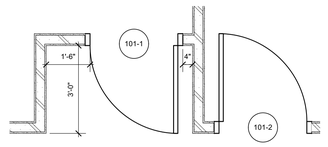
ABBREVIATIONS

@ at	DIV division	HPC high performance coating	OPG opening	STA station
ACM asbestos containing material	DPCO deck plate clean out	HR hour	OPP opposite	STD standard
ACT acoustical ceiling tile	DR door	HT, HGT height	----------	STF stiffener
AD access door	DTL or DET detail	HVAC heating, ventilating & air conditioning	PAR parallel	STN Stain
ADJ adjustable	DWG drawing	HW hardware	PC piece	STOR storage
AFF above finish floor	----------	HWD hardwood	PCC precast concrete	STRUCT structural
AL aluminum	E east	----------	PCT porcelain tile	SUSP suspend(ed)
ALT alternate	EA each	ID inside diameter	PREFAB prefabricated	SVF sheet vinyl flooring
AP access panel	EB expansion bolt	IG insulating glass	PFN prefinished	SY, SQYD square yard
APPROX approximate	EF exhaust fan	INS, INSUL insulation	PLAM plastic laminate	----------
ARCH architect(ural)	EIFS exterior insulation finish system	INT interior	PLAS plaster	T tread
ASSY assembly	EL or ELEV elevation	INV invert	PLMB plumbing(er)	TB tackboard
AVG average	ELEC electric	ITFG insulated temp. float glass	PL plate	T&B top and bottom
AWP acoustic wall panel	ENGR engineer	INFO information	PNL panel	T&G tongue and groove
----------	EPDM ethylene propylene dienemonomer	IWB interactive white board	PT paint	TEMP temperature
BD board	EQ equal	----------	PR pair	TERR, TZ terrazzo
BLDG building	EQP, EQUIP equipment	JST joist	PT pressure treated	TH, THK thick(ness)
BLKG blocking	ETC etcetera	JC, JAN janitor's closet	PRF preformed	THD threshold
BM bench mark	EWC electric watercooler	JT joint	PSI pounds per square inch	TLT, TOIL toilet
BOT bottom	EJ expansion joint	----------	PWD, PLYWD plywood	TO top of
BO bottom of	EXCA excavation	KP kickplate	----------	TOC, T/C top of concrete
BR bumper rail	EXG existing	----------	QT quarry tile	TOF, T/F top of footing
BS backsplash/both sides	EXP expansion	LIN linolium	----------	TOJ top of joist
BSMT basement	EXT exterior	LKR locker	RAD radius	TOM top of masonry
BUR built-up roof	----------	LOC location	RB rubber base	TOS top of steel
----------	F	LLH long leg horizontal	RD roof drain	TOW top of wall
C courses	FAB fabric	LLV long leg vertical	RE reinforce(ed)(ing)	TP translucent panel
C/L center line	FD floor drain	----------	REF reference	TPO thermoplastic polyolefin
CB chalkboard	FE fire extinguisher	MAS masonry	REQ'D required	TYP typical
CC cubical curtain	FEC fire extinguisher cabinet	MAX maximum	REV revision(s), revised	----------
CFMF cold form metal framing	FF finish floor	MB markerboard	RFT rubber floor tile	UL Underwriter's Laboratories, Inc.
CFT cubic foot	FIN finish	MECH mechanical	RFG roofing	UNF, UNFIN unless noted otherwise
CG corner guard	FIN FLR finished floor	MEMB membrane	RM room	----------
CJ control joint	FLG flashing	MEJ masonry expansion joint	RO rough opening	VAT vinyl asbestos tile
CL closet	FLR floor	MET metal	RSF resilient sports flooring	VB vapor barrier
CLG ceiling	FND foundation	MFR manufacturer(er)(ed)	RSL rubber stair landings	VCT vinyl composition tile
CLR clear	FO face of	MIL 1/1000"	RSR rubber stair risers	VERT vertical
CMT ceramic mosaic tile	FP fireproof	MIN minimum	RST rubber stair treads	VEST vestibule
CMU concrete masonry unit	FR fire rated	MISC miscellaneous	RT rubber tile	VIF verify in field
COL column	FRG fire rated glass	MO masonry opening	RWC rainwater conductor	VWF vinyl wall fabric
CONC concrete	FRP fiber reinforced panel	MS machine screw	----------	VIN vinyl
CONST construction	FSTN fasten	MT, MTD mount(ed)	S south	VWC vinyl wall covering
CONT continue or continuous	FTG footing	MTG mounting	SC stained concrete	----------
CONV convector	FUR furred	MTL material	SCH, SCHED schedule	W wide, width
COORD coordinate	FWC fabric wall covering	----------	SECT section	W/ with
CPT carpet	----------	N north	SFCMU split face cmu	W/O without
CSWK casework	GA gauge	NAT natural	SF, SQFT square foot	WCV wall covering
CT ceramic tile	GB grab bar	NIC not in contract	SGT structural glazed facing tile	WD wood
CTR counter	GCT glazed ceramic tile	NOM nominal	SHT sheet	WDV wood veneer finish
CW curtainwall	GD, GR grade	NTS not to scale	SHTG sheathing	WI wrought iron
CWT ceramic wall tile	GL glass	----------	SIM similar	WIN window
CYD cubic yard	GPDW gypsum drywall	OC on center	SIN, SQIN square inch	WS waterstop or weatherstripping
----------	GV or GALV galvanized	OD outside diameter	SK sink	WP wall protection
DF drinking fountain	GWT glazed wall tile	OFCI owner furnished,contractor installed	SPEC specification	WSCT wainscot
DHW domestic hot water	GYP gypsum	OH opposite hand	SQ square	WT weight
DIA diameter	----------	OHD overhead door	SS solid surface	WWM welded wire mesh
DIM dimension	HM hollow metal		SST stainless steel	
DN down	HORIZ horizontal		ST steel	

MATERIAL INDICATION

ACOUSTIC TILE · ALUMINUM · BRICK · CERAMIC TILE · CONCRETE · CONCRETE BLOCK · DRYWALL CEILING · EARTH (UNDISTURBED) · EARTH (DISTURBED) · GLASS · GLAZED STRUCTURAL TILE · GRAVEL · GYPSUM DRYWALL · LIGHT WEIGHT CONCRETE · METAL STUD PARTITION · PATCHING · PLASTER · PLYWOOD · RIGID INSULATION · STEEL · WOOD BLOCKING · WOOD SHIM · WOOD FINISHED · EXISTING CONSTRUCTION

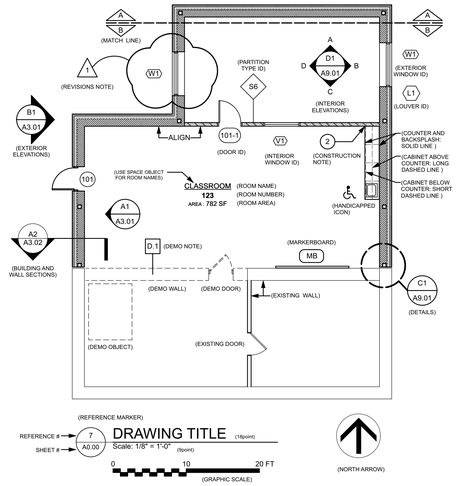
TYPICAL DOOR DIMENSIONS

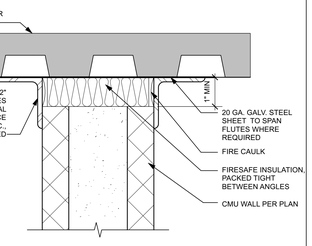


REFLECTED CEILING SYMBOLS

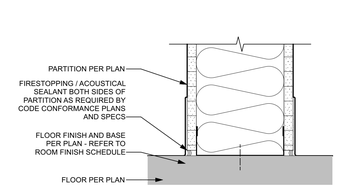
ACOUSTIC CEILING SYSTEM, 2X4 OR 2X2 AS SHOWN ON DRAWING
DRYWALL/PLASTER
DOWNLIGHT
2X2 LIGHT FIXTURE
2X4 LIGHT FIXTURE
1X4 LIGHT FIXTURE
DOWNLIGHT/EMERGENCY
2X2 FIXTURE/EMERGENCY
2X4 FIXTURE/EMERGENCY
EXIT LIGHT/CEILING MT.
EXIT LIGHT/WALL MT.
LIGHT STRIP
WALL SCONCE
PENDANT FIXTURE
SPEAKER
TV OUTLET
OCCUPANCY SENSOR
FIRE DETECTOR
HVAC SUPPLY DIFFUSER
HVAC RETURN GRILLE
CURTAIN TRACK

GRAPHIC SYMBOLS





B1 / A0.00 — TOP OF RATED STUD PARTITION DETAIL
Scale: 3" = 1'-0"

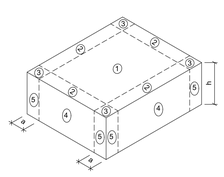


B2 / A0.00 — BOTTOM OF RATED STUD PARTITION DETAIL
Scale: 3" = 1'-0"

COMPONENT & CLADDING WIND PRESSURES

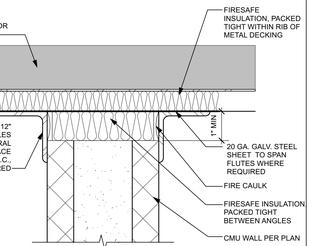
EFFECTIVE WIND AREA (ft²)	ROOFS						WALLS			
	ZONE 1		ZONE 2		ZONE 3		ZONE 4		ZONE 5	
	INTERIOR ZONE		EDGE ZONE		CORNER ZONE		INTERIOR ZONE & SOFFITS		END ZONE & SOFFITS	
10	+16	-42	+16	-55	+16	-75	+26	-29	+26	-35
20	+16	-41	+16	-50	+16	-67	+25	-27	+25	-33
50	+16	-40	+16	-44	+16	-56	+23	-25	+23	-30
100	+16	-39	+16	-39	+16	-48	+22	-24	+22	-27
200	+16	-35	+16	-35	+16	-39	+21	-23	+21	-25
500	+16	-29	+16	-29	+16	-29	+20	-22	+20	-22

FOR RISK CATEGORY III, ENCLOSED, V = 116 MPH, EXPOSURE B, FLAT ROOF

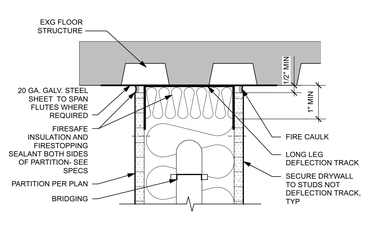


FLAT ROOF

NOTES:
1. TABLE APPLIES TO ANY COMPONENT OR CLADDING MEMBER WHICH IS PART OF A ROOF OR EXTERIOR WALL ASSEMBLY. EXAMPLES OF COMPONENTS AND CLADDING ARE ROOF JOISTS, WALL STUDS, ROOF DECK FASTENERS, VENEER TIES, WINDOWS AND THEIR ATTACHMENTS. DO NOT USE THESE TABLE FOR ROOFING ASSEMBLIES WIND UPLIFT RESISTANCE REQUIREMENTS. SEE PROJECT SPECIFICATIONS FOR THESE REQUIREMENTS.
2. REFER TO ASCE 7-2016 FOR DEFINITION OF TERMS.
3. TABULATED PRESSURES ARE IN POUNDS PER SQUARE FOOT. INTERPOLATION FOR EFFECTIVE WIND AREA BETWEEN THOSE GIVEN IS PERMITTED.
4. CONFIGURATION OF INTERIOR ZONE, END ZONES AND CORNER ZONES, SHALL BE AS SHOWN ON THE ADJACENT GENERIC BUILDING ISOMETRIC. THE WIDTH OF END ZONES AND CORNER ZONES (a) SHALL BE 10 PERCENT OF THE LEAST HORIZONTAL DIMENSION OR 40 PERCENT OF THE EAVE HEIGHT, WHICH IS LESS, BUT NOT LESS THAN EITHER 4 PERCENT OF THE LEAST HORIZONTAL DIMENSION OR 3 FEET
5. POSITIVE PRESSURES (+) ACT TOWARD THE EXTERIOR FACE OF THE COMPONENT OR CLADDING. NEGATIVE PRESSURES (-) ACT AWAY FROM THE EXTERIOR FACE. POSITIVE AND NEGATIVE PRESSURES DO NOT ACT SIMULTANEOUSLY. PRESSURES ARE APPLIED NORMAL TO THE SURFACE OF THE COMPONENT OR CLADDING.
6. USE FULL TABULATED PRESSURES FOR USE WITH STRENGTH DESIGN (LRFD) LOAD COMBINATIONS. FOR ALLOWABLE STRESS DESIGN (ASD), TABULATED PRESSURES SHALL BE MULTIPLIED BY A 0.6 LOAD FACTOR, EXCEPT A 0.42 LOAD FACTOR IS ALLOWED FOR EVALUATING SERVICE LOAD DEFLECTIONS.



A1 / A0.00 — TOP OF RATED CMU PARTITION DETAIL (RIBS OF DECK PERPENDICULAR)
Scale: 3" = 1'-0"



A2 / A0.00 — TOP OF RATED CMU PARTITION DETAIL (RIBS OF DECK PARALLEL)
Scale: 3" = 1'-0"

DRAWING COORDINATE SYSTEM:

THE DRAWING COORDINATE SYSTEM IS USED TO STANDARDIZE NUMBERING FROM DRAWING TO DRAWING AND FROM PROJECT TO PROJECT.

EACH SHEET SIZE IS BROKEN INTO COLUMNS AND ROWS STARTING AT THE BOTTOM LEFT CORNER OF THE SHEET. EACH QUADRANT IS NUMBERED ACCORTING TO ITS LOCATION ON THE GRID. THE ROW IS THE FIRST CHARACTER, AND IS ALWAYS A LETTER. THE COLUMN IS THE SECOND CHARACTER, AND IS ALWAYS A NUMBER.

COLUMNS

ROWS	1	2	3	4	5	6
E	E1	E2	E3	E4	E5	E6
D	D1	D2	D3	D4	D5	D6
C	C1	C2	C3	C4	C5	C6
B	B1	B2	B3	B4	B5	B6
A	A1	A2	A3	A4	A5	A6

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

REGISTERED ARCHITECT — JOHN KARPOWICH — NO. 023024 — STATE OF NEW YORK
License Expiration Date: 9/30/2025

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MARK	DATE	DESCRIPTION
A		

100% Construction Documents
DRAWING DATE: **02/09/2024**
DRAWN BY: **JRK**
SCALE: **Sheet Scale**
DRAWING TITLE:

GENERAL NOTES, LEGENDS, SYMBOLS AND DETAILS

A0.00

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

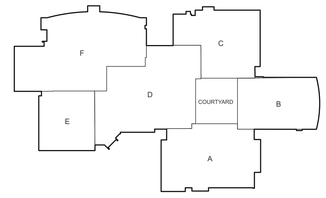
APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID

CONSTRUCTION TYPE DESIGNATIONS:

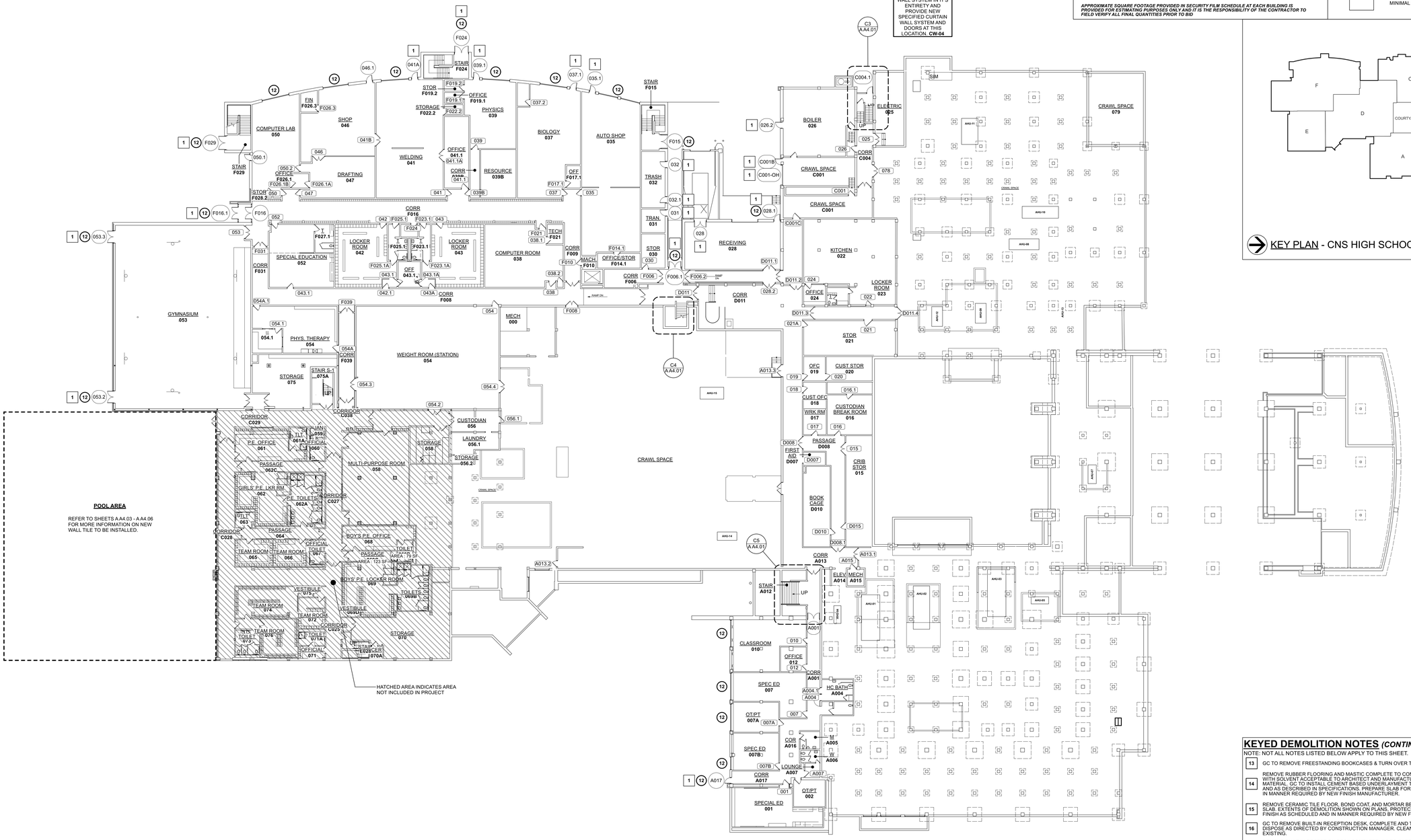
- NEW CONSTRUCTION / ADDITION
- ALTERATION L1
- ALTERATION L2
- ALTERATION L3
- MINIMAL / NO WORK

BASE BID:
EXG CURTAIN WALL TO REMAIN. REPLACE DOORS IN EXISTING CURTAIN WALL SYSTEM.

ALTERNATE GC-01:
REMOVE EXG CURTAIN WALL SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED CURTAIN WALL SYSTEM AND DOORS AT THIS LOCATION. **CW-04**



KEY PLAN - CNS HIGH SCHOOL



B1 COMPREHENSIVE LOWER LEVEL PLAN
AA1.01 Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF ME/P WORK AS NECESSARY. REFER TO ME/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH ME/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE ME/P EQUIPMENT IS BEING REMOVED. REFER TO ME/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE S3/ UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK, EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

2B. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

KEYED DEMOLITION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH STEEL RISER AND STRINGER IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.

KEYED DEMOLITION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER. OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL OF RECEPTION DESK. SEE ELEVATION C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXISTING SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
25. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. REMOVE CARPET, BASE, AND PAD COMPLETE INCLUDING ANY TRANSITION STRIPS OR OTHER EDGING MATERIALS. REMOVE REMAINING ADHESIVE (WITH SOLVENT ACCEPTABLE TO ARCHITECT AND NEW FLOORING MANUFACTURER). PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
27. REMOVE CERAMIC WALL TILE AND MASTIC COMPLETE. SCARIFY FACE OF UNDERLYING MORTAR BED AND PROVIDE PORTLAND CEMENT SKIM COAT IN PREPARATION FOR NEW CERAMIC TILE FINISH.
28. REMOVE EXISTING ALUMINUM RAMP AND SALVAGE ON SITE FOR RE-INSTALLATION. RE-INSTALL RAMP UPON COMPLETION OF STAIRS, ANCHOR TO MATCH EXISTING CONDITIONS. NOTE: ALUMINUM RAMP ONLY EXISTS AT WEST SET OF STAIRS.
29. REMOVE EXTERIOR BRICK VENEER WALL CONSTRUCTION FULL HEIGHT FROM TOP OF SLAB TO BOTTOM OF STRUCTURE ABOVE. REMOVE ALL WALL MOUNTED HANDRAILS AND ACCESSORIES, COMPLETE. EXISTING WALL BACKUP TO REMAIN INCLUDING STRUCTURAL COLUMNS AND BEAMS.
30. REMOVE BULKHEAD/SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PATCH WALL SURFACE TO MATCH EXISTING AND PREPARE FOR INSTALLATION OF NEW SOFFIT AND FINISHES AS SCHEDULED.
31. SAW CUT EXISTING BRICK VENEER IN A CLEAN, STRAIGHT LINE TO CREATE A CONTROLLED TERMINATION POINT FOR NEW BRICK VENEER INSTALLATION. ALIGN CUT LOCATION AS DIMENSIONED ON PLANS REMOVE ALL DEBRIS FROM SAWCUT JOINT AND CLEAN ADJACENT SURFACES. INSTALL BACKER ROD AND SEALANT TO FORM A CONTINUOUS, WEATHER-TIGHT EXPANSION JOINT BETWEEN EXISTING AND NEW BRICK VENEER.
32. GC TO REMOVE SURFACE MOUNT WINDOW BLINDS AND TRACK INCLUDING ALL ASSOCIATED HARDWARE, COMPLETE. PREPARE SURFACE FOR INSTALLATION OF NEW MOTORIZED ROLLER SHADES.
33. GC TO REMOVE CURTAINWALL SYSTEM AND DOORS COMPLETE. CLEAN AND PATCH FLOORING AND WALLS TO MATCH EXISTING.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT — JOHN HARDGROVE KING — 032329 — STATE OF NEW YORK

License Expiration Date: 9/30/2025

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MARK	DATE	DESCRIPTION
A		

100% Construction Documents
DRAWING DATE: **02/09/2024**
DRAWN BY: **JRK**

SCALE: **AS NOTED**

DRAWING TITLE:
COMPREHENSIVE LOWER LEVEL PLAN

A A1.01

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

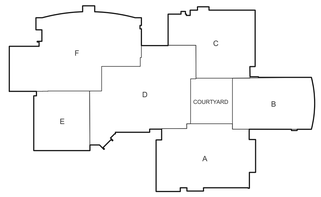
APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID

CONSTRUCTION TYPE DESIGNATIONS:

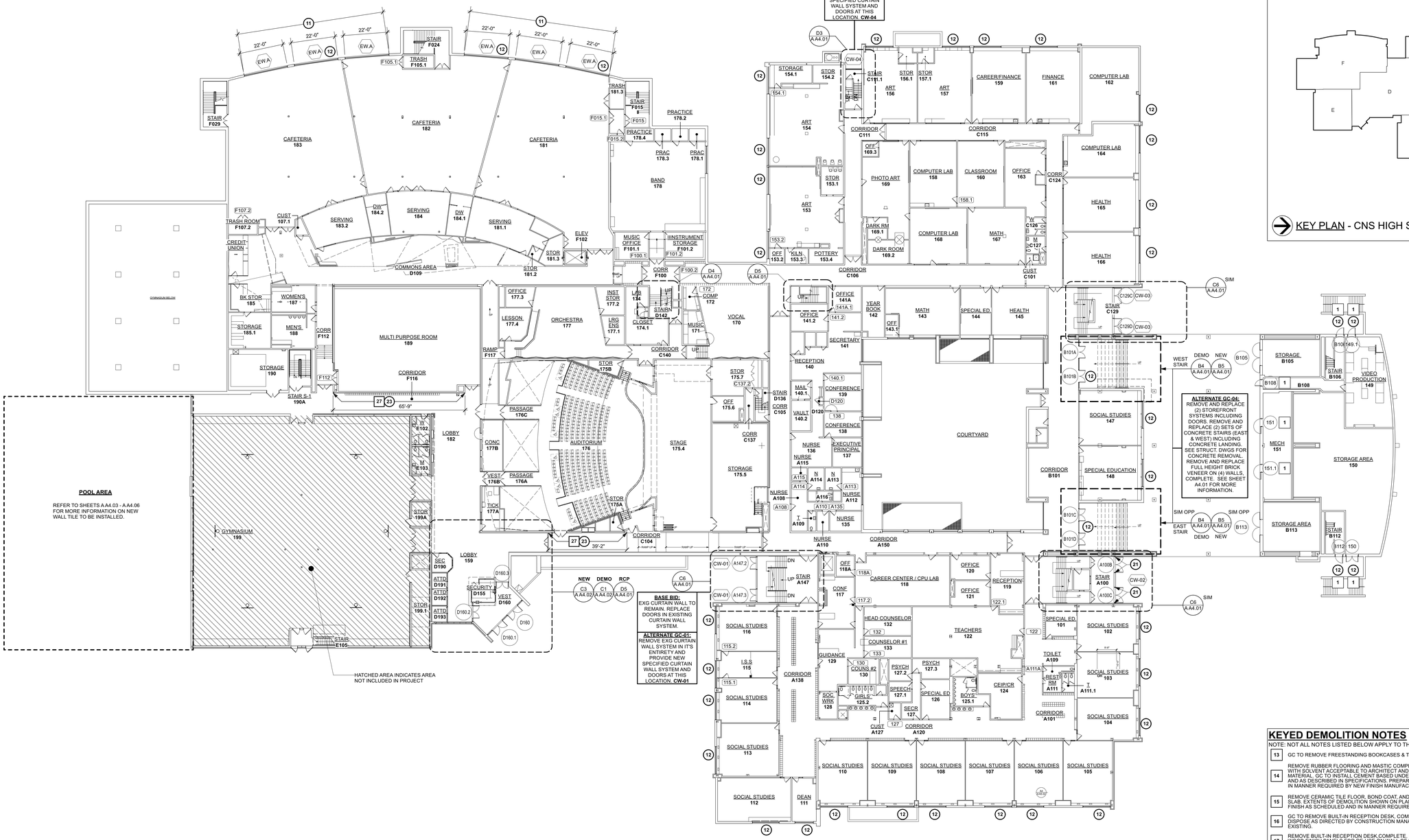
- NEW CONSTRUCTION / ADDITION
- ALTERATION L1
- ALTERATION L2
- ALTERATION L3
- MINIMAL / NO WORK

BASE BID:
EXG CURTAIN WALL TO REMAIN. REPLACE DOORS IN EXISTING CURTAIN WALL SYSTEM.

ALTERNATE GC-01:
REMOVE EXG CURTAIN WALL SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED CURTAIN WALL SYSTEM AND DOORS AT THIS LOCATION. **CW-04**



KEY PLAN - CNS HIGH SCHOOL



B1 / A1.02 COMPREHENSIVE MAIN FLOOR PLAN
Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF PLASTER FINISH.

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHWERISE NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES IN PREPARE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE 53# UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE. IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT [PT-4] FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GYPB CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE 'N' MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

KEYED DEMOLITION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH STEEL RISER AND STRINGER IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.

CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.

12. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
13. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
14. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. GC TO REMOVE BUILT-IN RECEPTION DESK. COMPLETE AND TURN OVER TO OWNER. OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
16. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL OF RECEPTION DESK. SEE ELEVATION C3/J A5.01 FOR MORE INFORMATION.
17. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
18. SAME AS #16 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
19. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
20. CUT HOLE IN EXISTING SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
21. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
23. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
24. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
25. REMOVE CARPET, BASE, AND PAD COMPLETE INCLUDING ANY TRANSITION STRIPS OR OTHER EDGING MATERIALS. REMOVE REMAINING ADHESIVE (WITH SOLVENT ACCEPTABLE TO ARCHITECT AND NEW FLOORING MANUFACTURER). PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
26. REMOVE CERAMIC WALL TILE AND MASTIC COMPLETE. SCARIFY FACE OF UNDERLYING MORTAR BED AND PROVIDE PORTLAND CEMENT SKIM COAT IN PREPARATION FOR NEW CERAMIC TILE FINISH.
27. REMOVE EXISTING ALUMINUM RAMP AND SALVAGE ON SITE FOR RE-INSTALLATION. RE-INSTALL RAMP UPON COMPLETION OF STAIRS. ANCHOR TO MATCH EXISTING CONDITIONS. NOTE: ALUMINUM RAMP ONLY EXISTS AT WEST SET OF STAIRS.
28. REMOVE EXTERIOR BRICK VENEER WALL CONSTRUCTION FULL HEIGHT FROM TOP OF SLAB TO BOTTOM OF STRUCTURE ABOVE. REMOVE ALL WALL MOUNTED HANDRAILS AND ACCESSORIES COMPLETE. EXISTING WALL BACKUP TO REMAIN INCLUDING STRUCTURAL COLUMNS AND BEAMS.
29. REMOVE BULKHEAD/SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PATCH WALL SURFACE TO MATCH EXISTING AND PREPARE FOR INSTALLATION OF NEW SOFFIT AND FINISHES AS SCHEDULED.
30. SAW CUT EXISTING BRICK VENEER IN A CLEAN, STRAIGHT LINE TO CREATE A CONTROLLED TERMINATION POINT FOR NEW BRICK VENEER INSTALLATION. ALIGN CUT LOCATION AS DIMENSIONED ON PLANS REMOVE ALL DEBRIS FROM SAWCUT JOINT AND CLEAN ADJACENT SURFACES. INSTALL BACKER ROD AND SEALANT TO FORM A CONTINUOUS, WEATHER-TIGHT EXPANSION JOINT BETWEEN EXISTING AND NEW BRICK VENEER.
31. GC TO REMOVE SURFACE MOUNT WINDOW BLINDS AND TRACK INCLUDING ALL ASSOCIATED HARDWARE, COMPLETE. PREPARE SURFACE FOR INSTALLATION OF NEW MOTORIZED ROLLER SHADES.
32. GC TO REMOVE CURTAINWALL SYSTEM AND DOORS COMPLETE. CLEAN AND PATCH FLOORING AND WALLS TO MATCH EXISTING.
33. GC TO REMOVE CURTAINWALL SYSTEM AND DOORS COMPLETE. CLEAN AND PATCH FLOORING AND WALLS TO MATCH EXISTING.

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
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H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT — JOHN HARRISON — NO. 022304 — STATE OF NEW YORK

License Expiration Date: 9/30/2025

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MARK	DATE	DESCRIPTION

100% Construction Documents

DRAWING DATE: **02/09/2024**

DRAWN BY:

SCALE: **AS NOTED**

DRAWING TITLE:

COMPREHENSIVE MAIN FLOOR PLAN

A A1.02

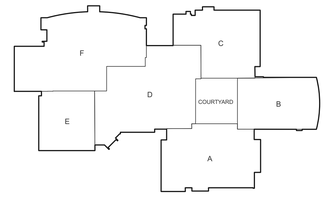
SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

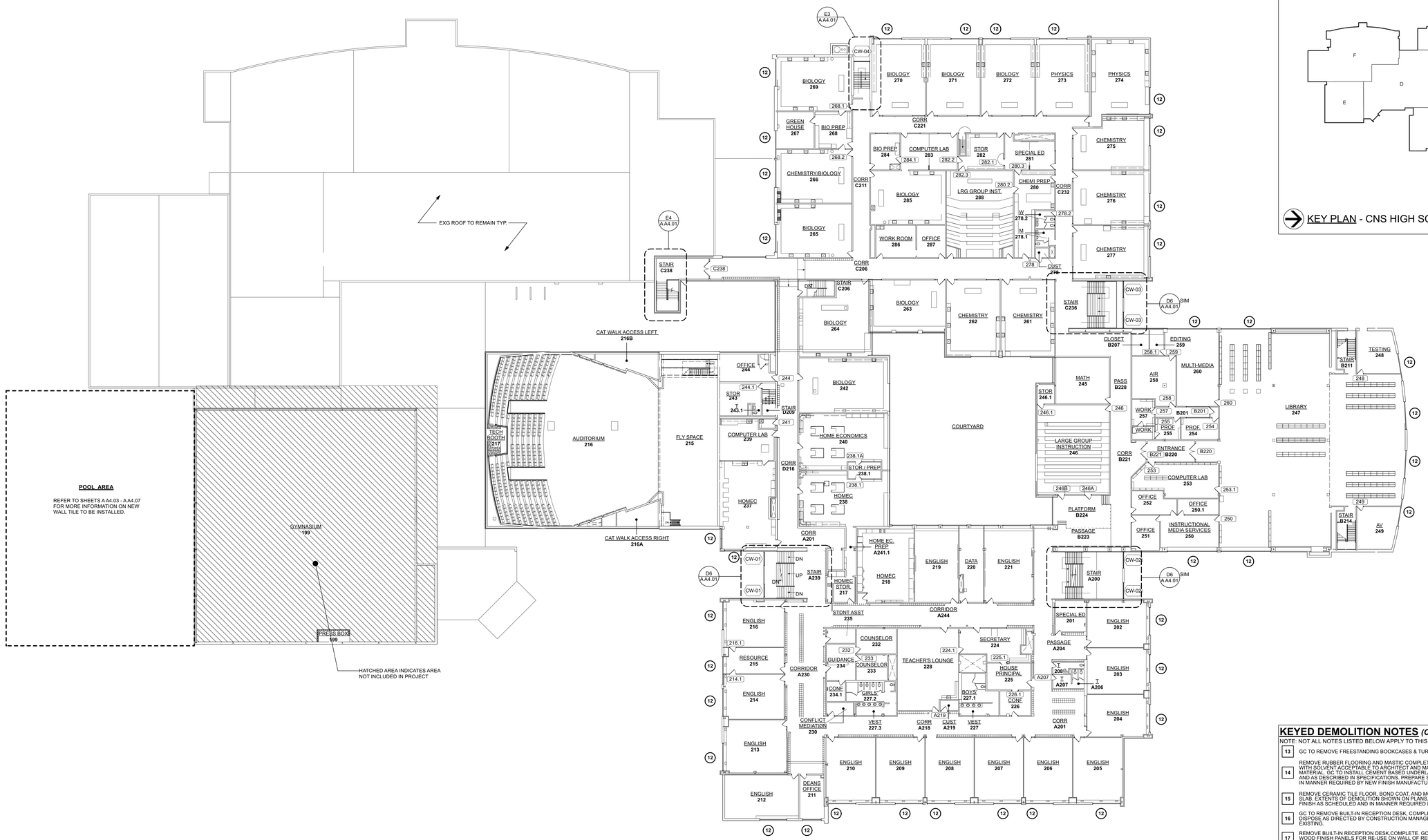
APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID

CONSTRUCTION TYPE DESIGNATIONS:

- NEW CONSTRUCTION / ADDITION
- ALTERATION L1
- ALTERATION L2
- ALTERATION L3
- MINIMAL / NO WORK



KEY PLAN - CNS HIGH SCHOOL



B1 / AA1.03 COMPREHENSIVE SECOND FLOOR PLAN
Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN ALL LOCATIONS, UNLESS OTHERWISE NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR, TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE S3f UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING, REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4] FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED, ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

KEYED DEMOLITION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH STEEL RISER AND STRINGER IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.

KEYED DEMOLITION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER. OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL OF RECEPTION DESK. SEE ELEVATION C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXISTING SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
25. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. REMOVE CARPET, BASE, AND PAD COMPLETE INCLUDING ANY TRANSITION STRIPS OR OTHER EDGING MATERIALS. REMOVE REMAINING ADHESIVE (WITH SOLVENT ACCEPTABLE TO ARCHITECT AND NEW FLOORING MANUFACTURER). PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
27. REMOVE CERAMIC WALL TILE AND MASTIC COMPLETE. SCARIFY FACE OF UNDERLYING MORTAR BED AND PROVIDE PORTLAND CEMENT SKIM COAT IN PREPARATION FOR NEW CERAMIC TILE FINISH.
28. REMOVE EXISTING ALUMINUM RAMP AND SALVAGE ON SITE FOR RE-INSTALLATION. RE-INSTALL RAMP UPON COMPLETION OF STAIRS. ANCHOR TO MATCH EXISTING CONDITIONS. NOTE: ALUMINUM RAMP ONLY EXISTS AT WEST SET OF STAIRS.
29. REMOVE EXTERIOR BRICK VENEER WALL CONSTRUCTION FULL HEIGHT FROM TOP OF SLAB TO BOTTOM OF STRUCTURE ABOVE. REMOVE ALL WALL MOUNTED HANDRAILS AND ACCESSORIES, COMPLETE. EXISTING WALL BACKUP TO REMAIN INCLUDING STRUCTURAL COLUMNS AND BEAMS.
30. REMOVE BULKHEAD/SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PATCH WALL SURFACE TO MATCH EXISTING AND PREPARE FOR INSTALLATION OF NEW SOFFIT AND FINISHES AS SCHEDULED.
31. SAW CUT EXISTING BRICK VENEER IN A CLEAN, STRAIGHT LINE TO CREATE A CONTROLLED TERMINATION POINT FOR NEW BRICK VENEER INSTALLATION. ALIGN CUT LOCATION AS DIMENSIONED ON PLANS REMOVE ALL DEBRIS FROM SAWCUT JOINT AND CLEAN ADJACENT SURFACES. INSTALL BACKER ROD AND SEALANT TO FORM A CONTINUOUS, WEATHER-TIGHT EXPANSION JOINT BETWEEN EXISTING AND NEW BRICK VENEER.
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king+king ARCHITECTS

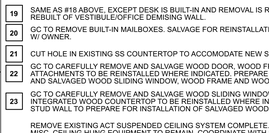
NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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License Expiration Date: 9/30/2025

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100% Construction Documents
DRAWING DATE: **02/09/2024**
DRAWN BY: **JRK**

SCALE: **AS NOTED**

DRAWING TITLE:
COMPREHENSIVE SECOND FLOOR PLAN

A A1.03

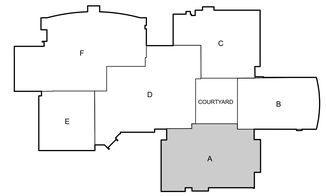
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H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

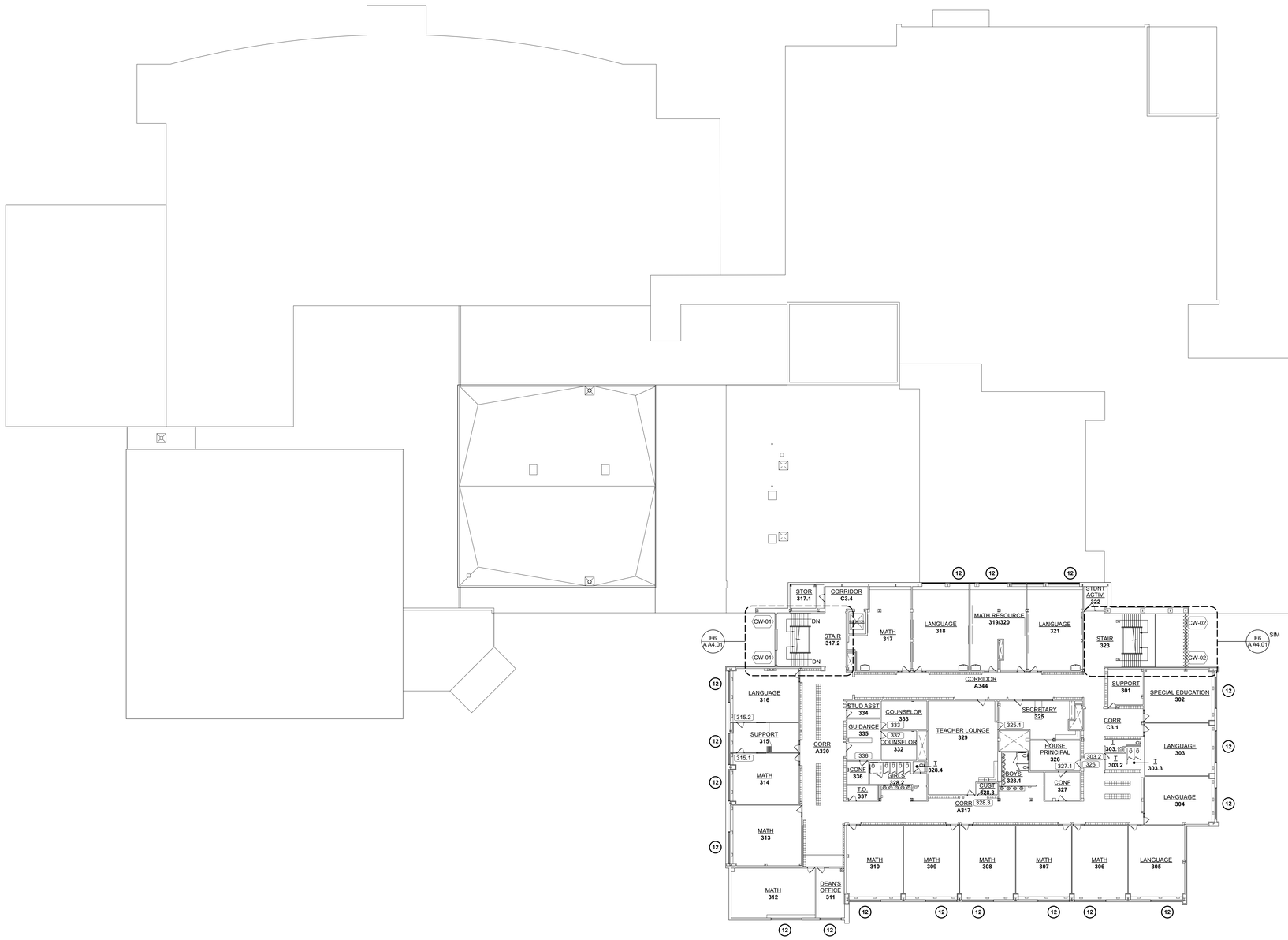
APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID

CONSTRUCTION TYPE DESIGNATIONS:

- NEW CONSTRUCTION / ADDITION
- ALTERATION L1
- ALTERATION L2
- ALTERATION L3
- MINIMAL / NO WORK



KEY PLAN - CNS HIGH SCHOOL



B1 / A A1.04 COMPREHENSIVE THIRD FLOOR PLAN
Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FAUE OF EXISTING FINISH

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERED BY NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE S3# UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE. IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT [PT-4] FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

KEYED DEMOLITION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH STEEL RISER AND STRINGER IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. PATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.

KEYED DEMOLITION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER. OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL OF RECEPTION DESK. SEE ELEVATION C3U.A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXISTING SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
25. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. REMOVE CARPET, BASE, AND PAD COMPLETE INCLUDING ANY TRANSITION STRIPS OR OTHER EDGING MATERIALS. REMOVE REMAINING ADHESIVE (WITH SOLVENT ACCEPTABLE TO ARCHITECT AND NEW FLOORING MANUFACTURER). PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
27. REMOVE CERAMIC WALL TILE AND MASTIC COMPLETE. SCARIFY FACE OF UNDERLYING MORTAR BED AND PROVIDE PORTLAND CEMENT SKIM COAT IN PREPARATION FOR NEW CERAMIC TILE FINISH.
28. REMOVE EXISTING ALUMINUM RAMP AND SALVAGE ON SITE FOR RE-INSTALLATION. RE-INSTALL RAMP UPON COMPLETION OF STAIRS. ANCHOR TO MATCH EXISTING CONDITIONS. NOTE: ALUMINUM RAMP ONLY EXISTS AT WEST SET OF STAIRS.
29. REMOVE EXTERIOR BRICK VENEER WALL CONSTRUCTION FULL HEIGHT FROM TOP OF SLAB TO BOTTOM OF STRUCTURE ABOVE. REMOVE ALL WALL MOUNTED HANDRAILS AND ACCESSORIES, COMPLETE. EXISTING WALL BACKUP TO REMAIN INCLUDING STRUCTURAL COLUMNS AND BEAMS.
30. REMOVE BULKHEAD/SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PATCH WALL SURFACE TO MATCH EXISTING AND PREPARE FOR INSTALLATION OF NEW SOFFIT AND FINISHES AS SCHEDULED.
31. SAW CUT EXISTING BRICK VENEER IN A CLEAN, STRAIGHT LINE TO CREATE A CONTROLLED TERMINATION POINT FOR NEW BRICK VENEER INSTALLATION. ALIGN CUT LOCATION AS DIMENSIONED ON PLANS REMOVE ALL DEBRIS FROM SAWCUT JOINT AND CLEAN ADJACENT SURFACES. INSTALL BACKER ROD AND SEALANT TO FORM A CONTINUOUS, WEATHER-TIGHT EXPANSION JOINT BETWEEN EXISTING AND NEW BRICK VENEER
32. GC TO REMOVE SURFACE MOUNT WINDOW BLINDS AND TRACK INCLUDING ALL ASSOCIATED HARDWARE, COMPLETE. PREPARE SURFACE FOR INSTALLATION OF NEW MOTORIZED ROLLER SHADES.
33. GC TO REMOVE CURTAINWALL SYSTEM AND DOORS COMPLETE. CLEAN AND PATCH FLOORING AND WALLS TO MATCH EXISTING.

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT JOHN HARRISON NO. 022324 STATE OF NEW YORK

License Expiration Date: 8/30/2025

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MARK	DATE	DESCRIPTION
A		

100% Construction Documents

DRAWING DATE: **02/09/2024**

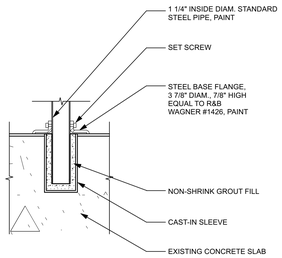
DRAWN BY: **JRK**

SCALE: **AS NOTED**

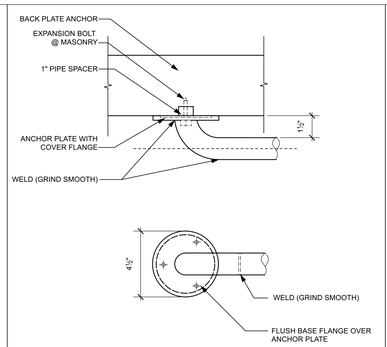
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COMPREHENSIVE THIRD FLOOR PLAN

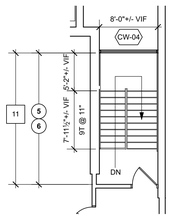
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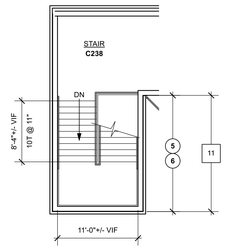
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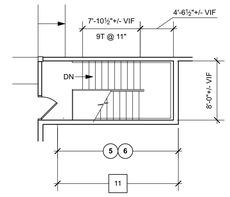
E2 A4.01 RAILING TO BRICK VENEER WELDING DETAIL
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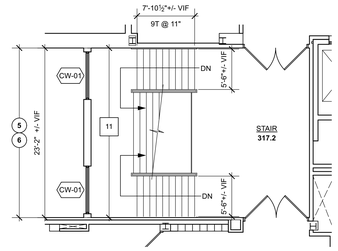
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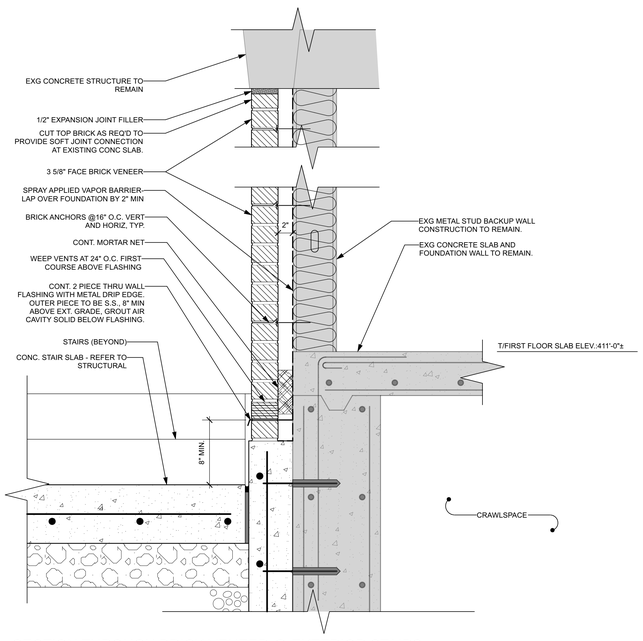
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Scale: 1/8" = 1'-0"



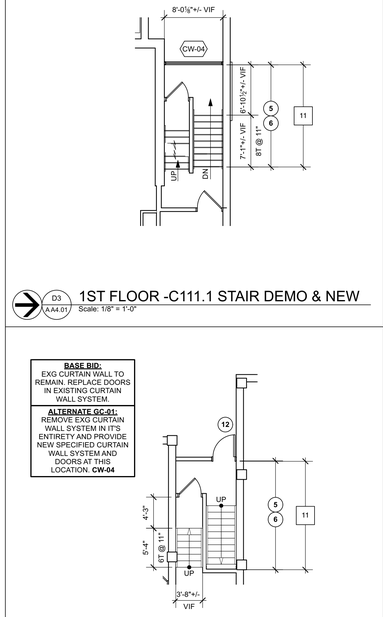
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Scale: 1/8" = 1'-0"



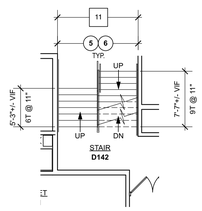
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317.2 SHOWN
323 SIMILAR



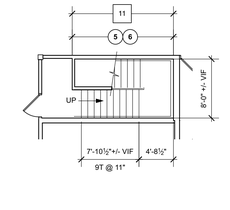
C1 A4.01 SECTION THROUGH BRICK VENEER @ EXTERIOR STAIRS
Scale: 1 1/2" = 1'-0"



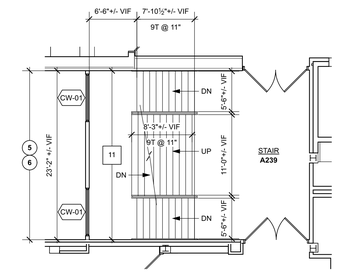
D3 A4.01 1ST FLOOR -C111.1 STAIR DEMO & NEW
Scale: 1/8" = 1'-0"



D4 A4.01 1ST FLOOR - D142 STAIR DEMO & NEW
Scale: 1/8" = 1'-0"



D5 A4.01 1ST FLOOR - D131 STAIR DEMO & NEW
Scale: 1/8" = 1'-0"

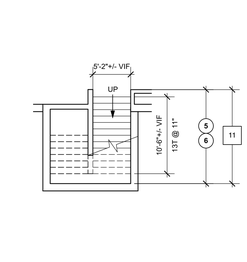


D6 A4.01 2ND FLOOR - STAIR DEMO & NEW
Scale: 1/8" = 1'-0"
A239 SHOWN
A200 & C236 SIMILAR

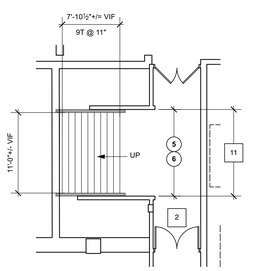
BASE BID:
EXG CURTAIN WALL TO REMAIN. REPLACE DOORS IN EXISTING CURTAIN WALL SYSTEM.

ALTERNATE GC-01:
REMOVE EXG CURTAIN WALL SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED CURTAIN WALL SYSTEM AND DOORS AT THIS LOCATION. **CW-04**

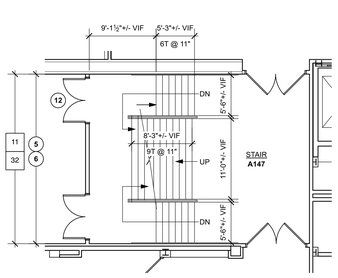
C3 A4.01 GROUND FLOOR STAIR - DEMO & NEW
Scale: 1/8" = 1'-0"
C004 SHOWN



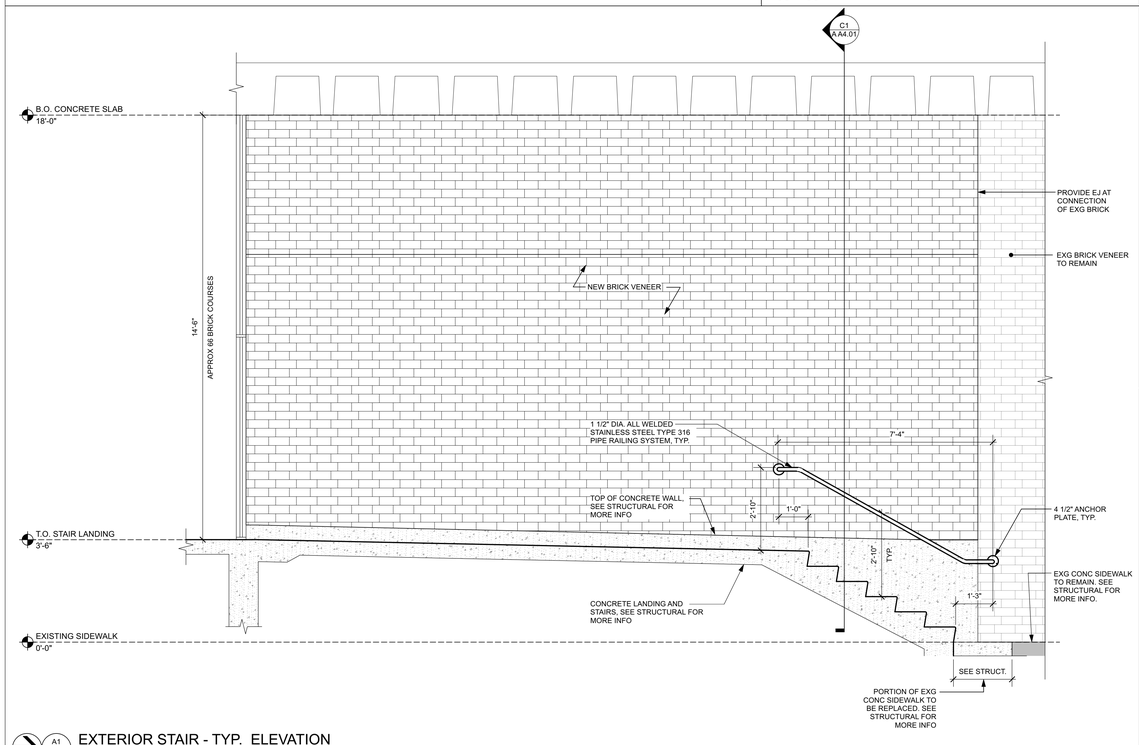
C4 A4.01 GROUND FLOOR-D142 STAIR DEMO & NEW
Scale: 1/8" = 1'-0"



C5 A4.01 GROUND FLOOR - STAIR DEMO & NEW
Scale: 1/8" = 1'-0"

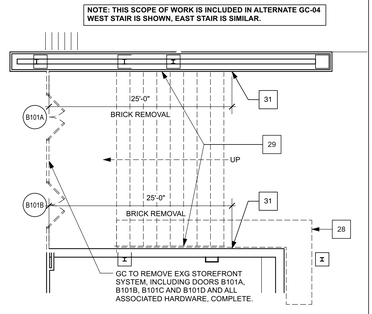


C6 A4.01 1ST FLOOR - STAIR DEMO & NEW
Scale: 1/8" = 1'-0"
A147 SHOWN
A100 & C129 SIMILAR



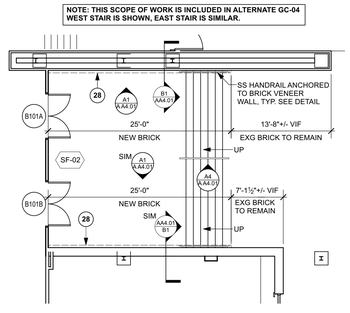
A1 A4.01 EXTERIOR STAIR - TYP. ELEVATION
Scale: 1/2" = 1'-0"

NOTE: THIS SCOPE OF WORK IS INCLUDED IN ALTERNATE GC-04 WEST STAIR IS SHOWN, EAST STAIR IS SIMILAR.

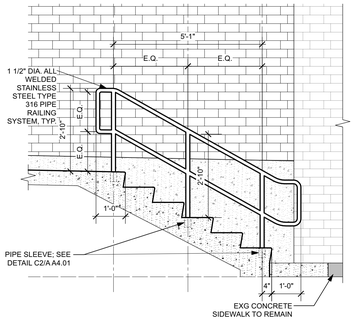


B4 A4.01 EXTERIOR CONCRETE STAIR - DEMO
Scale: 1/8" = 1'-0"

NOTE: THIS SCOPE OF WORK IS INCLUDED IN ALTERNATE GC-04 WEST STAIR IS SHOWN, EAST STAIR IS SIMILAR.

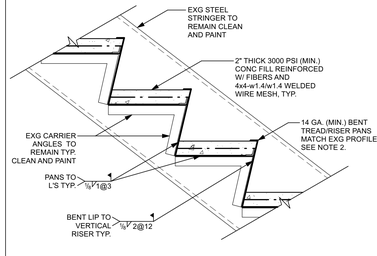


B5 A4.01 EXTERIOR CONCRETE STAIR - NEW
Scale: 1/8" = 1'-0"



A4 A4.01 TYP PIPE RAILING ELEVATION
Scale: 1/2" = 1'-0"

(FOR UNIT PRICING ONLY)



NOTE 1. VIF ALL REQUIRED DIMENSIONS.
NOTE 2. NOTIFY ARCHITECT IF STAIR WIDTH EXCEEDS 6'-6"

A5 A4.01 STAIR TREAD/RISER PAN SECTION
Scale: 1 1/2" = 1'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE S3/ UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

REFER TO SHEET A A1.04 FOR KEYED CONSTRUCTION NOTES AND DEMO NOTES

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

REFER TO SHEET A A1.04 FOR KEYED DEMOLITION NOTES

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT JOHN R. KING NO. 023030 STATE OF NEW YORK

License Expiration Date: 9/30/2025

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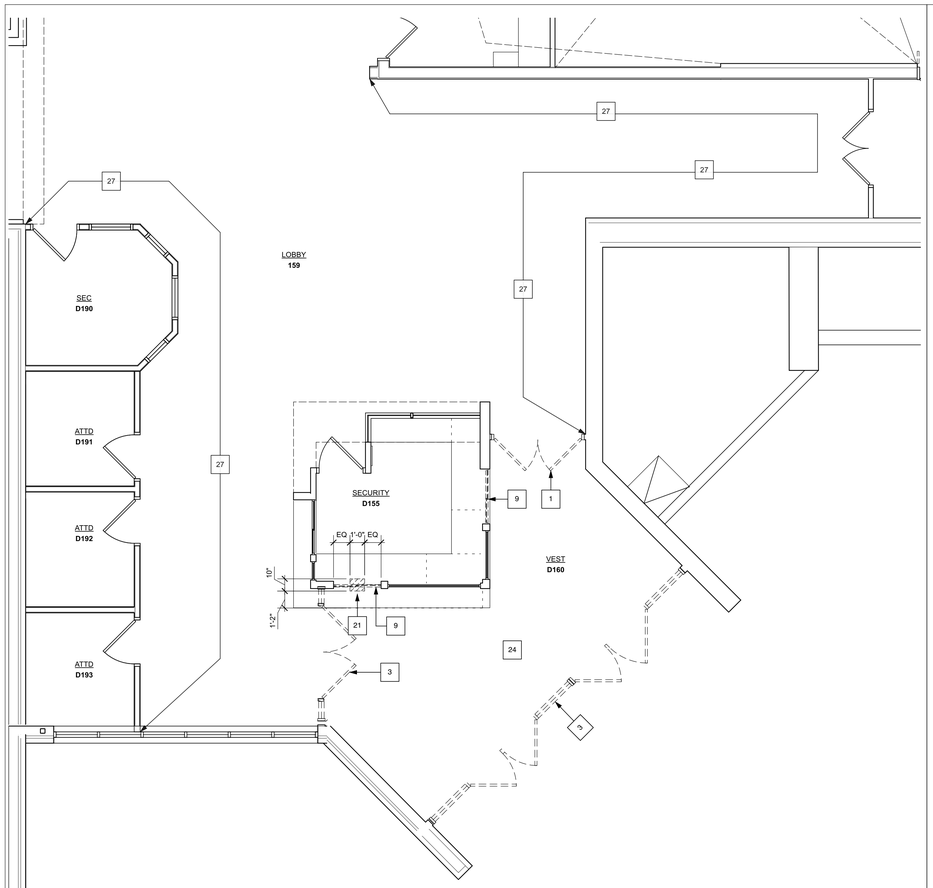
MARK	DATE	DESCRIPTION

100% Construction Documents

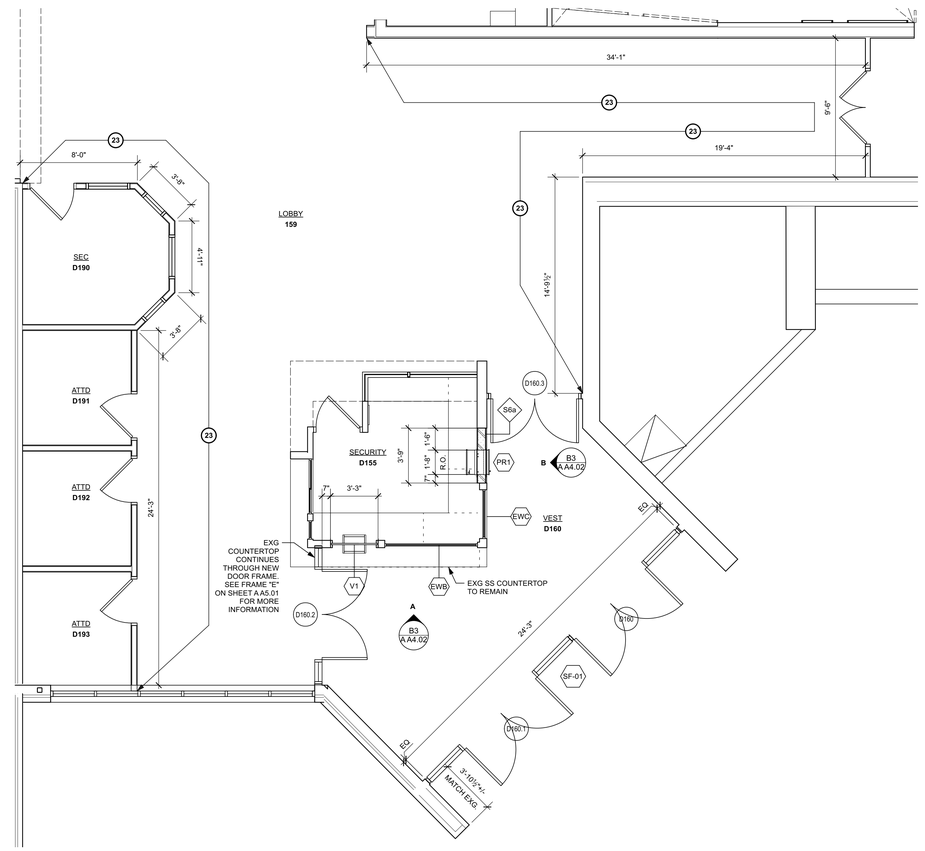
DRAWING DATE: **02/09/2024**
DRAWN BY: **JRK**
SCALE: **AS NOTED**

DRAWING TITLE:
STAIR PLANS, ELEVATIONS, AND DETAILS

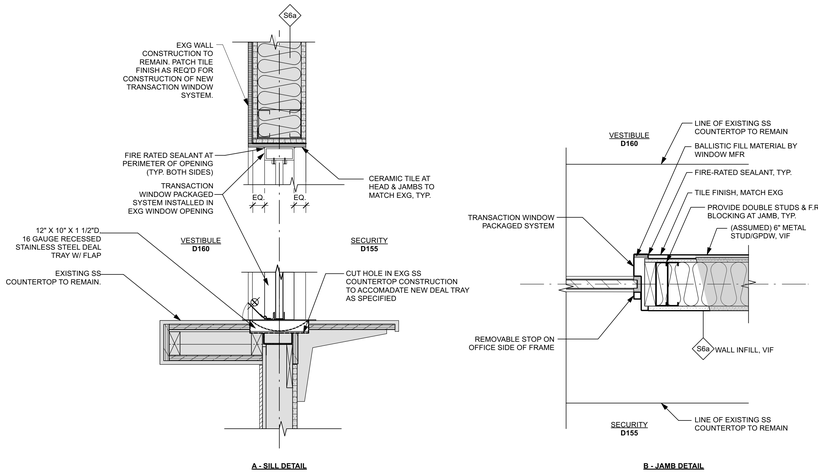
A A4.01



C1 (A A4.02) MAIN ENTRANCE VESTIBULE - DEMO
Scale: 1/4" = 1'-0"



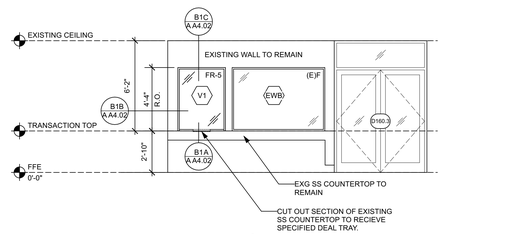
C3 (A A4.02) MAIN ENTRANCE VESTIBULE - NEW
Scale: 1/4" = 1'-0"

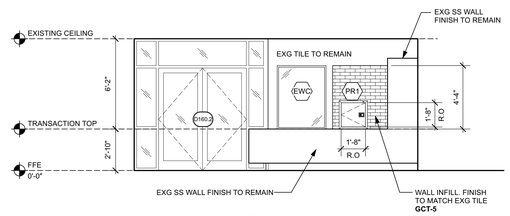


A - SILL DETAIL

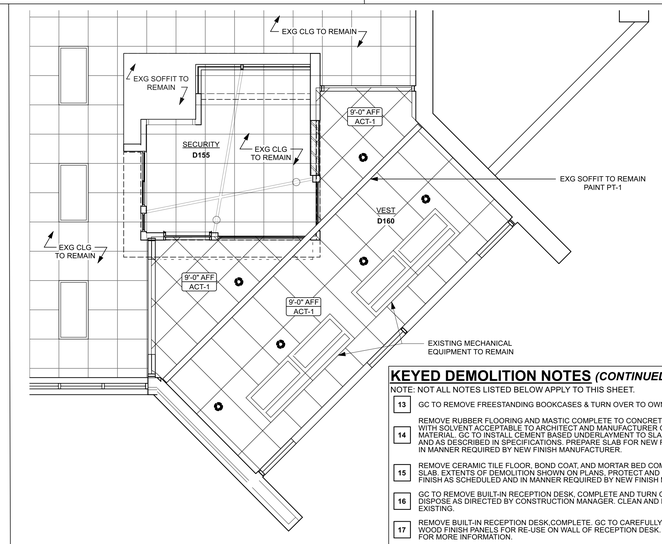
B - JAMB DETAIL

B1 (A A4.02) SECURITY WINDOW DETAILS
1 1/2" = 1'-0"





B3 (A A4.02) SECURE VESTIBULE ELEVATIONS
1/4" = 1'-0"



B5 (A A4.02) MAIN ENTRANCE VESTIBULE - RCP
Scale: 1/4" = 1'-0"

GENERAL CONSTRUCTION NOTES

GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.

GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.

GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.

GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.

GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.

GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

GN-9 ALL NEW CHASE PARTITIONS AT GILLETTE ROAD MS TO BE S3I UNLESS OTHERWISE NOTED. PAINT PT-E UNLESS NOTED OTHERWISE.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW, WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING, TYPICAL CEILING HEIGHT IS 12'-6" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.

KEYED CONSTRUCTION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.

GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.

GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.

GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.

GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.

GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

KEYED DEMOLITION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEAN Y SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN. TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH STEEL RISER AND STRINGER IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.

KEYED DEMOLITION NOTES *(CONTINUED)*

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER. OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL OF RECEPTION DESK. SEE ELEVATION C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXISTING SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
25. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. REMOVE CARPET, BASE, AND PAD COMPLETE INCLUDING ANY TRANSITION STRIPS OR OTHER EDGING MATERIALS. REMOVE REMAINING ADHESIVE (WITH SOLVENT ACCEPTABLE TO ARCHITECT AND NEW FLOORING MANUFACTURER). PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
27. REMOVE CERAMIC WALL TILE AND MASTIC COMPLETE. SCARIFY FACE OF UNDERLYING MORTAR BED AND PROVIDE PORTLAND CEMENT SKIM COAT IN PREPARATION FOR NEW CERAMIC TILE FINISH.
28. REMOVE EXISTING ALUMINUM RAMP AND SALVAGE ON SITE FOR RE-INSTALLATION. RE-INSTALL RAMP UPON COMPLETION OF STAIRS. ANCHOR TO MATCH EXISTING CONDITIONS. NOTE: ALUMINUM RAMP EXISTS AT WEST SET OF STAIRS.
29. REMOVE EXTERIOR BRICK VENEER WALL CONSTRUCTION FULL HEIGHT FROM TOP OF SLAB TO BOTTOM OF STRUCTURE ABOVE. REMOVE ALL WALL MOUNTED HANDRAILS AND ACCESSORIES, COMPLETE. EXISTING WALL BACKUP TO REMAIN INCLUDING STRUCTURAL COLUMNS AND BEAMS.
30. REMOVE BULKHEAD/SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PATCH WALL SURFACE TO MATCH EXISTING AND PREPARE FOR INSTALLATION OF NEW SOFFIT AND FINISHES AS SCHEDULED.
31. SAW CUT EXISTING BRICK VENEER IN A CLEAN, STRAIGHT LINE TO CREATE A CONTROLLED TERMINATION POINT FOR NEW BRICK VENEER INSTALLATION. ALIGN CUT LOCATION AS DIMENSIONED ON PLANS REMOVE ALL DEBRIS FROM SAWCUT JOINT AND CLEAN ADJACENT SURFACES. INSTALL BACKER ROD AND SEALANT TO FORM A CONTINUOUS, WEATHER-TIGHT EXPANSION JOINT BETWEEN EXISTING AND NEW BRICK VENEER.

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-018
F: Allen Road ES	42-03-03-06-0-01-023
H: Baer Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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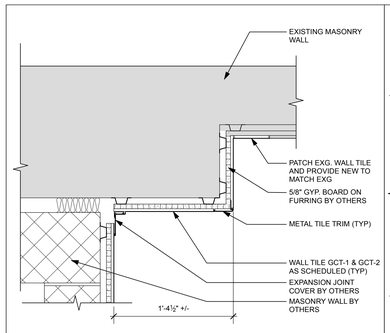
DRAWN BY: **JRK**

SCALE: **AS NOTED**

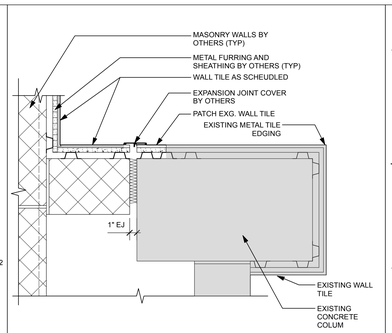
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ENLARGED FLOOR PLANS, ELEVATIONS & DETAILS AT SECURE VESTIBULE

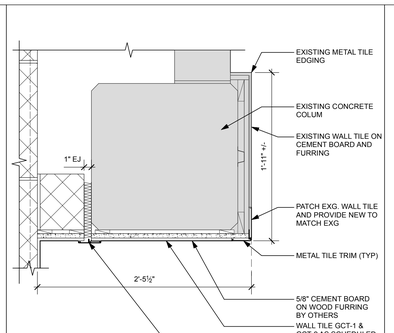
A A4.02



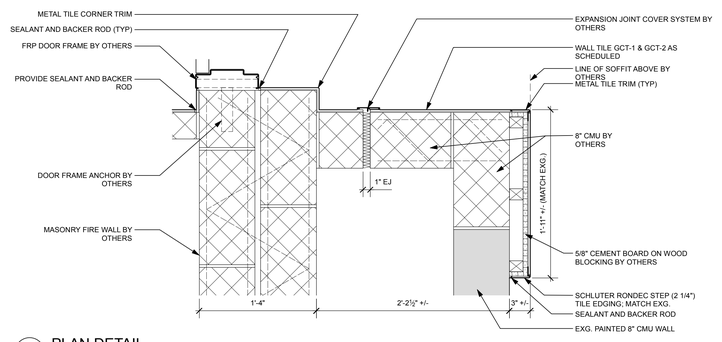
E1 AA4.03 PLAN DETAIL
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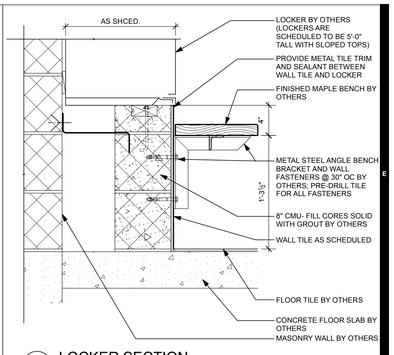
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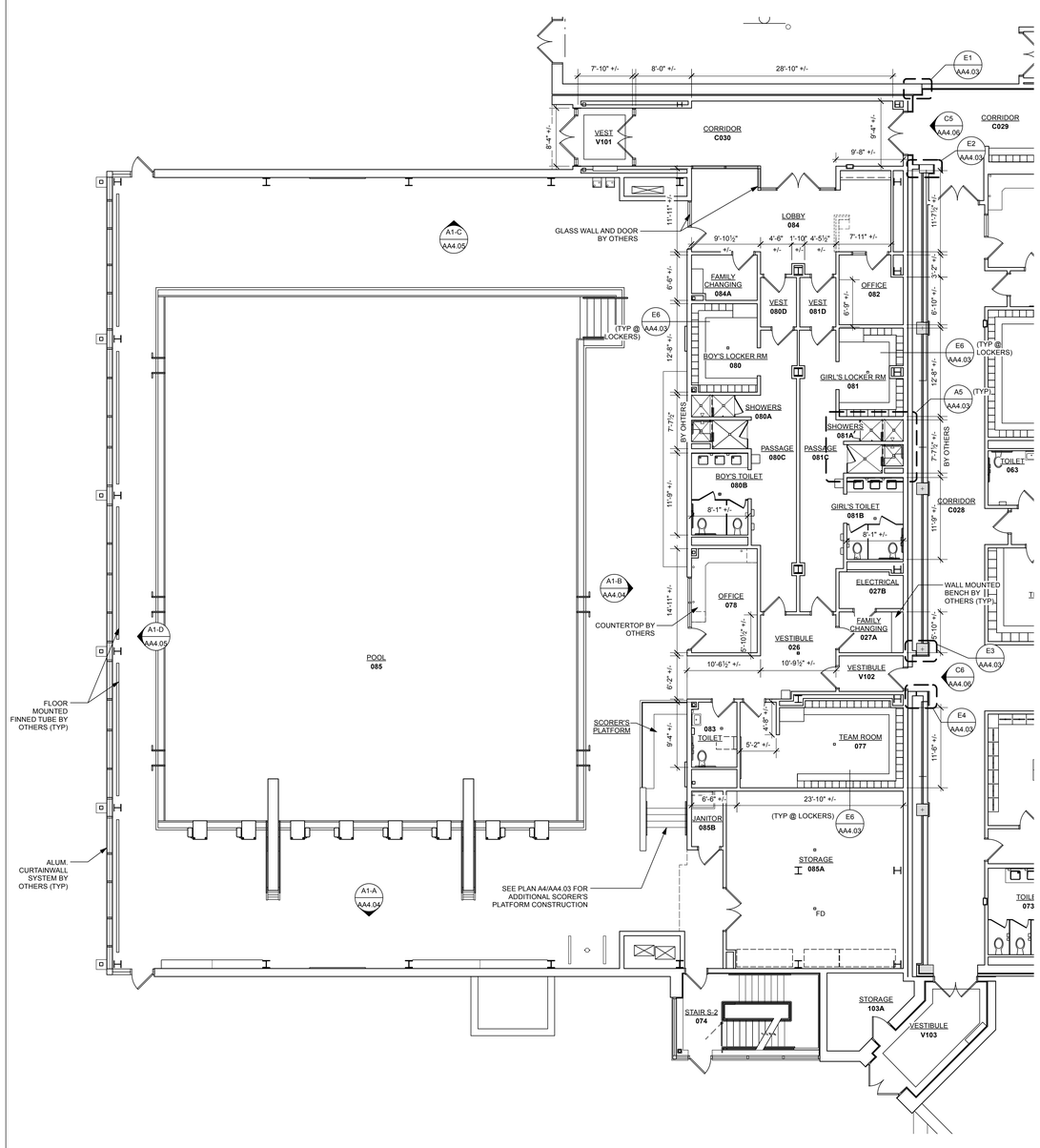
E3 AA4.03 PLAN DETAIL
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E4 AA4.03 PLAN DETAIL
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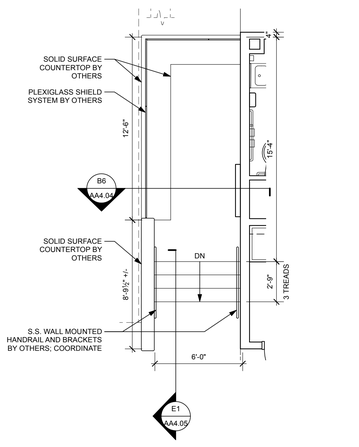


E6 AA4.03 LOCKER SECTION
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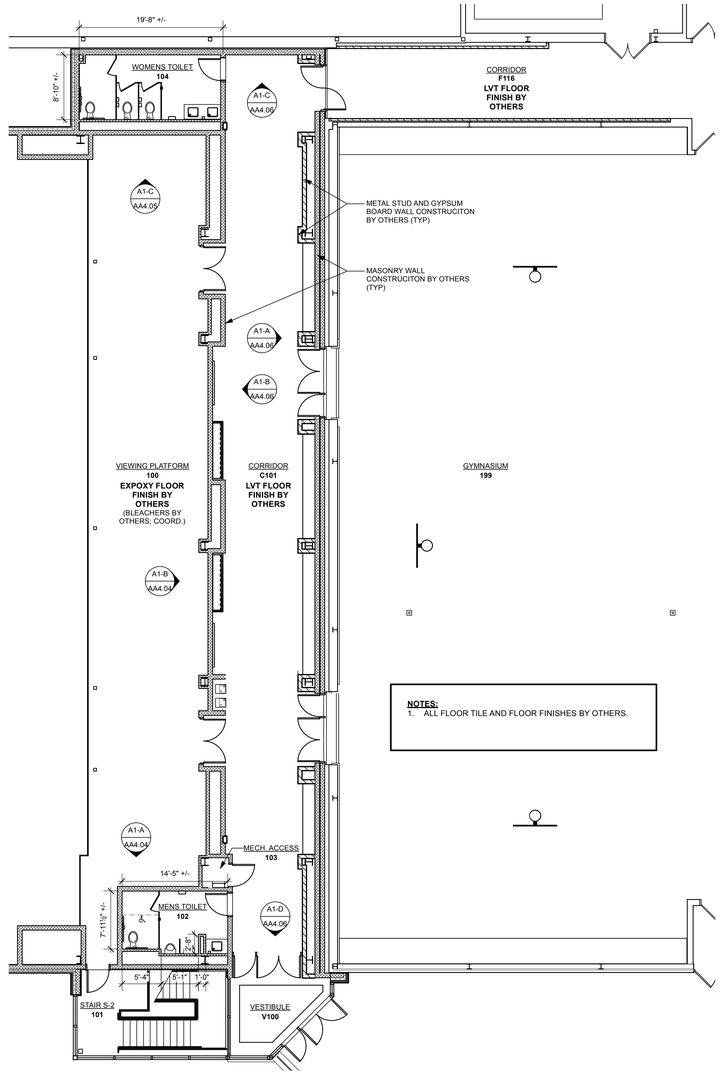


NOTES:
1. ALL FLOOR TILE AND POOL SHELL TILE BY OTHERS.

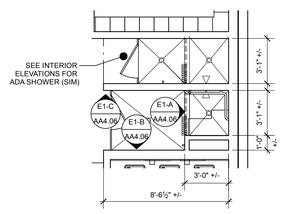
A1 AA4.03 CONSTRUCTION PLAN - BASEMENT LEVEL - AREA 'G' - POOL
Scale: 1/8" = 1'-0"
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A4 AA4.03 ENLARGED PLAN - SCORERS PLATFORM
Scale: 1/4" = 1'-0"
0 5 10 15 FT

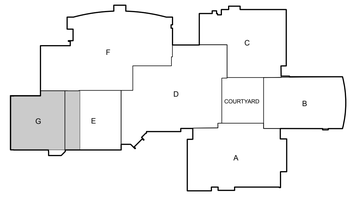


B5 AA4.03 FLOOR FINISH PLAN - FIRST FLOOR - AREA 'G' - POOL
Scale: 1/8" = 1'-0"
0 5 10 15 FT



NOTE: ALL SHOWER STALL WALL AND FLOOR TILE BY OTHERS

A5 AA4.03 ENLARGED SHOWER PLAN
Scale: 1/4" = 1'-0"
0 5 10 15 FT



KEY PLAN

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-006
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT
KIRK M. HARDESTY
NO. 023224
STATE OF NEW YORK

License Expiration Date: 9/30/2025

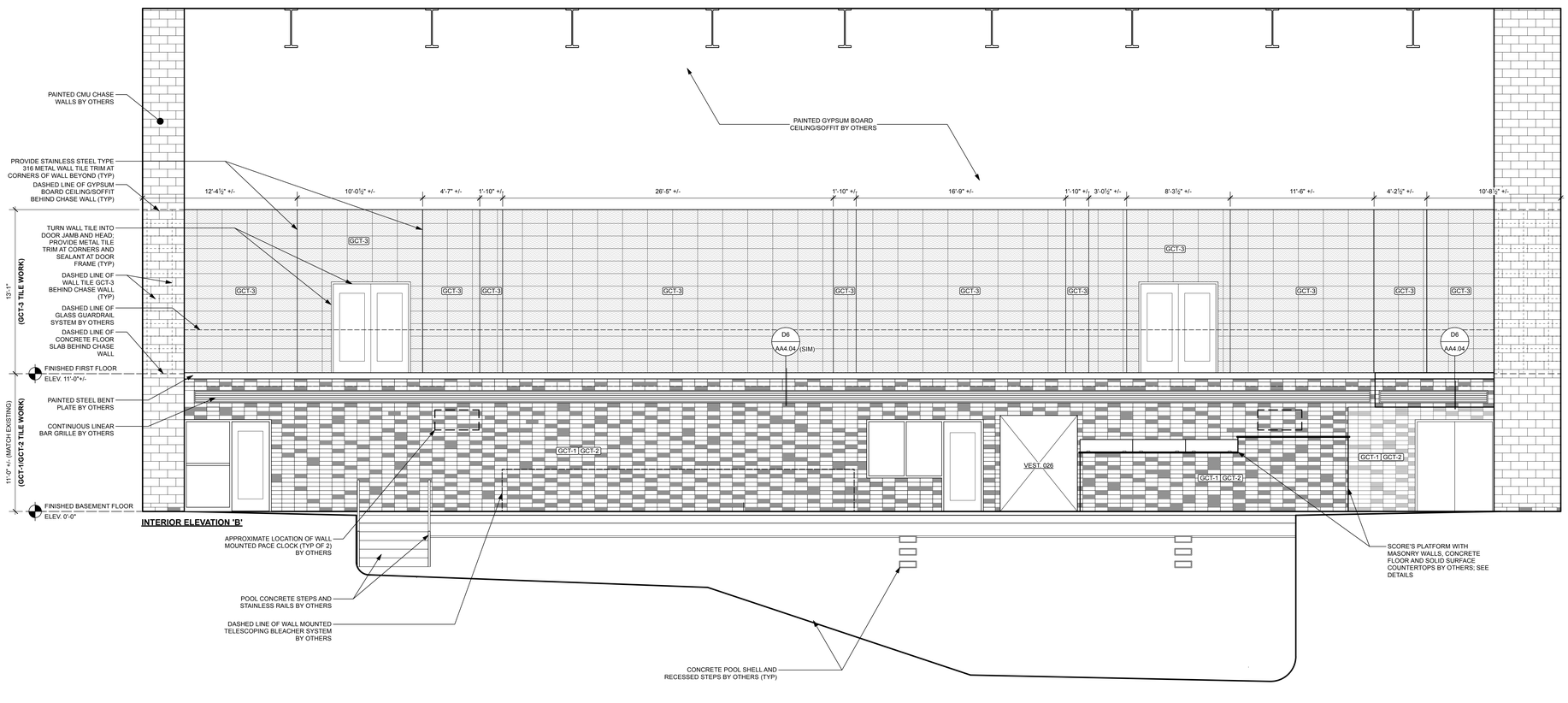
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SCALE: **As Noted**

DRAWING TITLE:
CONSTRUCTION PLANS AND DETAILS - POOL BASEMENT AND FIRST FLOOR

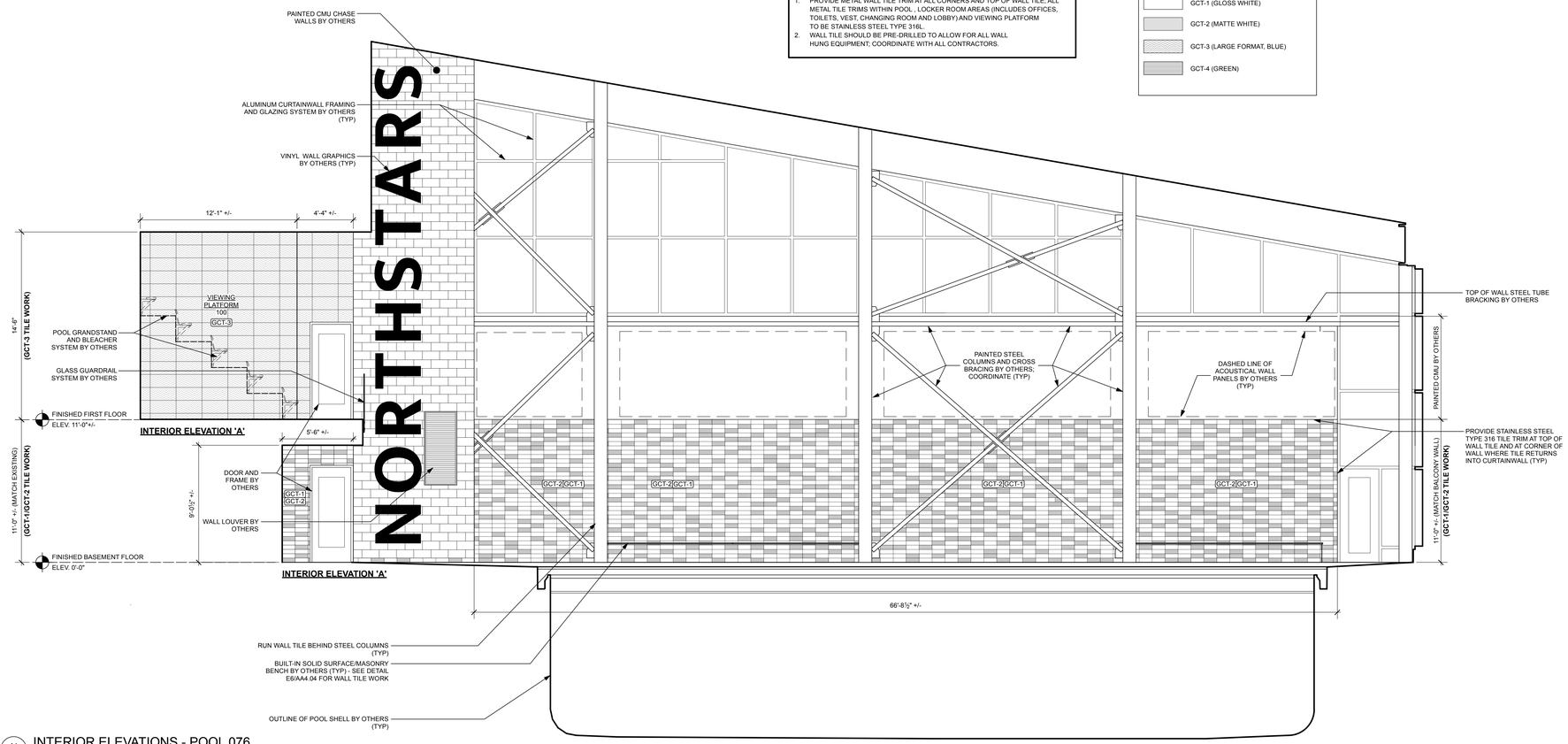
AA4.03



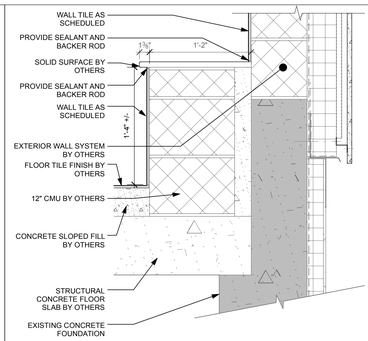
NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS AND TOP OF WALL TILE; ALL METAL TILE TRIMS WITHIN POOL , LOCKER ROOM AREAS (INCLUDES OFFICES, TOILETS, VEST, CHANGING ROOM AND LOBBY) AND VIEWING PLATFORM TO BE STAINLESS STEEL TYPE 316L.
2. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT; COORDINATE WITH ALL CONTRACTORS.

FINISH MATERIAL KEY

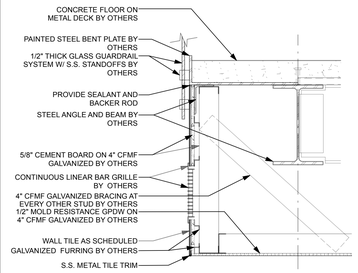
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- GCT-2 (MATTE WHITE)
- GCT-3 (LARGE FORMAT, BLUE)
- GCT-4 (GREEN)



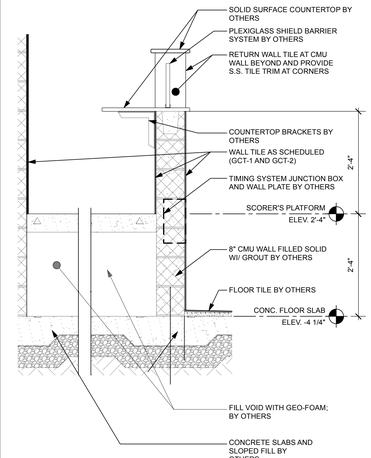
A1 / AA4.04 INTERIOR ELEVATIONS - POOL 076
Scale: 1/4" = 1'-0"



D6 / AA4.04 BASE OF WALL DETAIL
Scale: 1 1/2" = 1'-0"



D6 / AA4.04 SOFFIT DETAIL
Scale: 1" = 1'-0"



B6 / AA4.04 SCORER'S PLATFORM SECTION
Scale: 3/4" = 1'-0"

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-006
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
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F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
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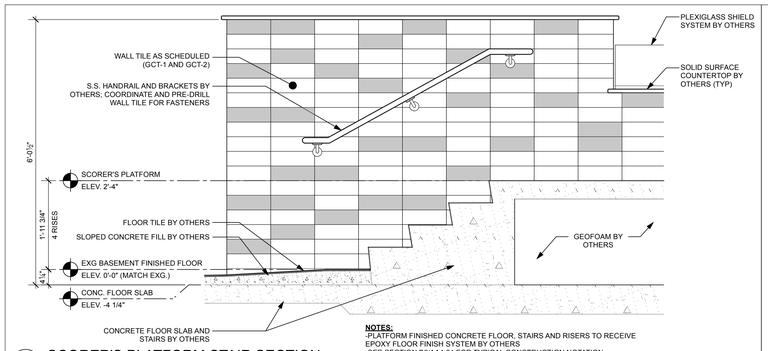
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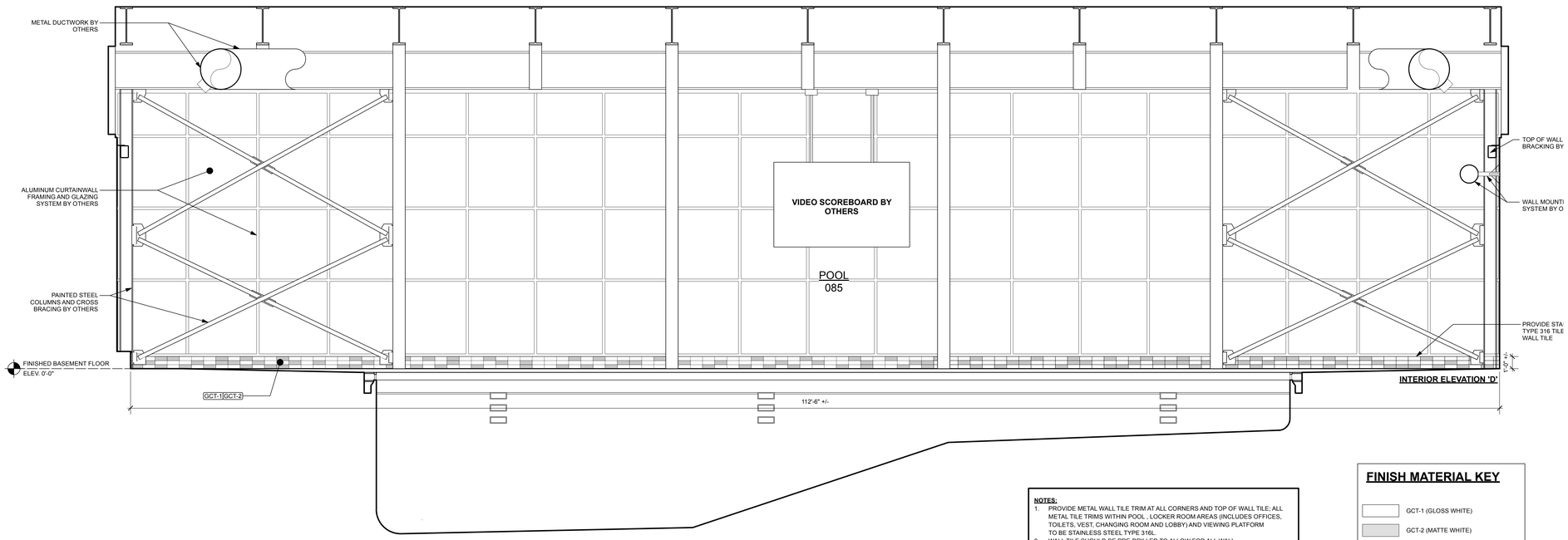
DRAWING TITLE:
INTERIOR ELEVATIONS - POOL AREA

AA4.04



NOTES:
-PLATFORM FINISHED CONCRETE FLOOR, STAIRS AND RISERS TO RECEIVE EPOXY FLOOR FINISH SYSTEM BY OTHERS
-SEE SECTION B6/AA4.04 FOR TYPICAL CONSTRUCTION NOTATION.

E1 / AA4.05 SCORER'S PLATFORM STAIR SECTION
Scale: 3/4" = 1'-0"

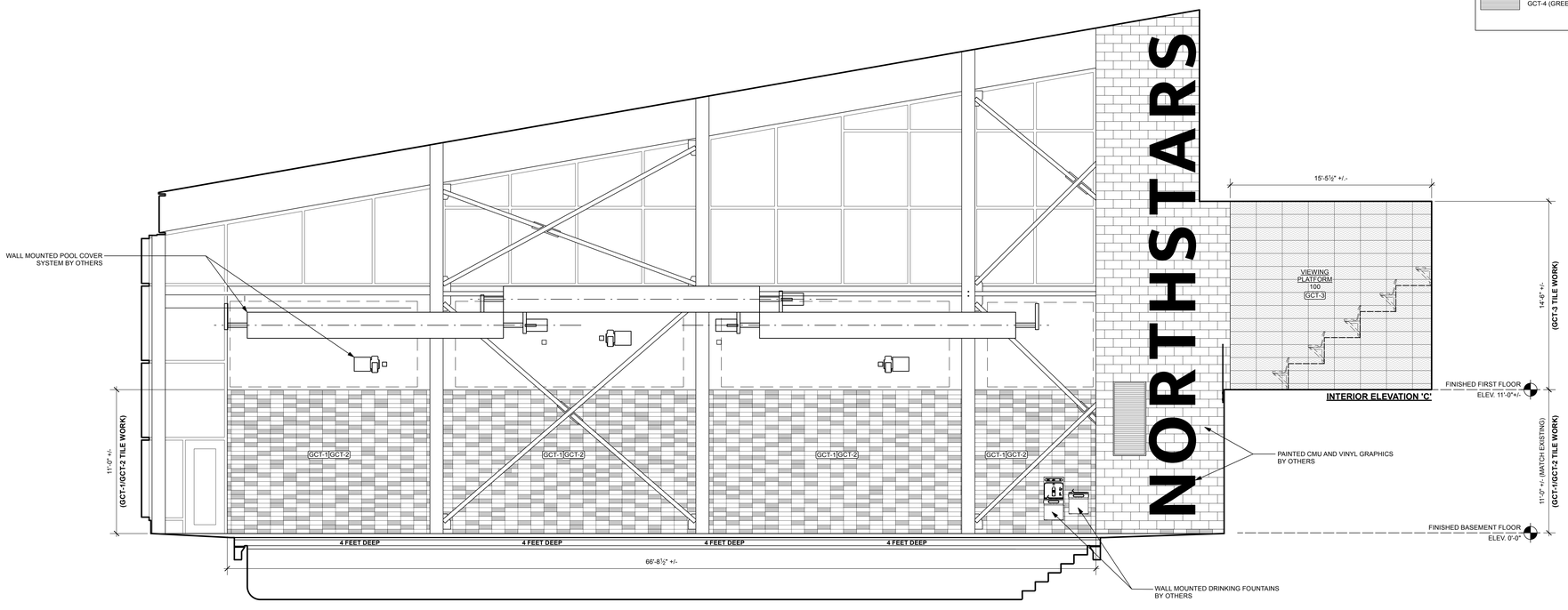


INTERIOR ELEVATION 'D'

NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS AND TOP OF WALL TILE; ALL METAL TILE TRIMS WITHIN POOL, LOCKER ROOM AREAS (INCLUDES OFFICES, TOILETS, VEST, CHANGING ROOM AND LOBBY) AND VIEWING PLATFORM TO BE STAINLESS STEEL TYPE 316L.
2. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT; COORDINATE WITH ALL CONTRACTORS.

FINISH MATERIAL KEY

- GCT-1 (GLOSS WHITE)
- GCT-2 (MATTE WHITE)
- GCT-3 (LARGE FORMAT, BLUE)
- GCT-4 (GREEN)



INTERIOR ELEVATION 'C'

NOTE:
SEE INTERIOR ELEVATIONS A1-A & B/AA4.04 FOR TYPICAL CONSTRUCTION NOTATION.

A1 / AA4.05 INTERIOR ELEVATIONS- POOL 076
Scale: 1/4" = 1'-0"

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
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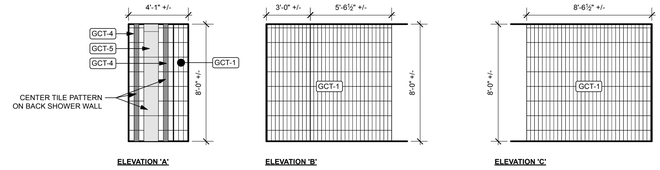
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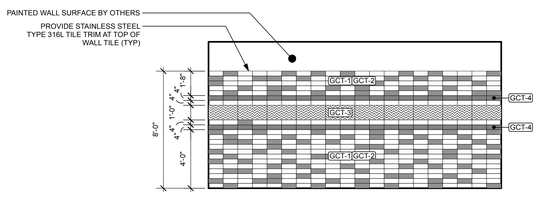
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INTERIOR ELEVATIONS AND DETAILS - POOL AREA

AA4.05



NOTES:
1. SHOWER AND DRYING STALLS WALL TILE **WORK IS BY OTHERS** AND SHOWN FOR INFORMATION AND COORDINATION ONLY.
2. COORDINATE WITH OTHERS FOR ALL WALL MOUNTED SHOWER DEVICES, CURTAINS AND PARTITIONS (PRE-DRILL TILE)

E1 / AA4.06 TYPICAL SHOWER WALL TILE PATTERNS
Scale: 1/4" = 1'-0"



NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS AND TOP OF WALL TILE.
2. WALL MOUNTED TOILET FIXTURES AND LAVATORY BY OTHERS.
3. MIRRORS, TOILET PARTITIONS, WALL GRAB BARS AND MISC. WALL HUNG FIXTURES BY OTHERS.
4. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT (EQUIPMENT BY OTHERS)
5. SEE A1/AA4.06 FOR FINISH MATERIAL KEY.

D1 / AA4.06 TYPICAL LOCKER ROOM WALL TILE PATTERN
Scale: 1/4" = 1'-0"

POOL AREA GROUND FLOOR FINISH SCHEDULE

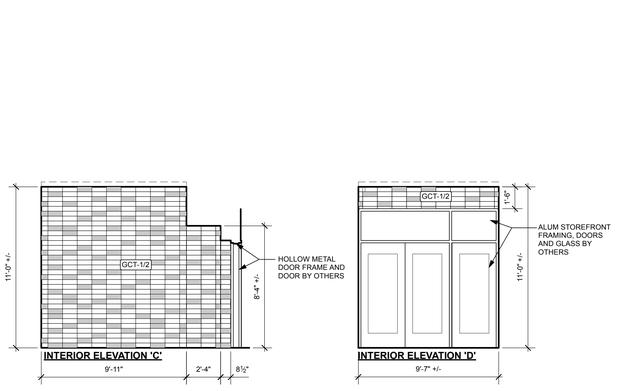
ROOM NO.	ROOM NAME	FLOOR FINISH	BASE FINISH	NORTH WALL FINISH	EAST WALL FINISH	SOUTH WALL FINISH	WEST WALL FINISH	CEILING FINISH	REMARKS
FIRST FLOOR									
026	VESTIBULE	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	2 / 3 / 5
027A	FAMILY CHANGING	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY GC (8'-0")	2 / 3 / 5
077	TEAM ROOM	CMT BY OTHERS	GCT-1, GCT-2	D1/AA4.06	D1/AA4.06	D1/AA4.06	D1/AA4.06	PAINT BY OTHERS	2 / 3
078	OFFICE	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	2 / 3 / 5
080	BOY'S LOCKER RM	CMT BY OTHERS	GCT-1, GCT-2	D1/AA4.06	D1/AA4.06	D1/AA4.06	D1/AA4.06	PAINT BY OTHERS (8'-0")	2 / 3
080A	SHOWERS	CMT BY OTHERS	GCT-1	---	E1/AA4.06	E1/AA4.06	E1/AA4.06	PAINT BY OTHERS	6
080B	BOY'S TOILET	CMT BY OTHERS	GCT-1, GCT-2	D1/AA4.06	D1/AA4.06	D1/AA4.06	D1/AA4.06	PAINT BY OTHERS	2 / 3
081	GIRL'S LOCKER RM	CMT BY OTHERS	GCT-1, GCT-2	D1/AA4.06	D1/AA4.06	D1/AA4.06	D1/AA4.06	PAINT BY OTHERS	2 / 3
081A	SHOWERS	CMT BY OTHERS	GCT-1	E1/AA4.06	E1/AA4.06	---	E1/AA4.06	PAINT BY OTHERS	6
081B	GIRL'S TOILET	CMT BY OTHERS	GCT-1, GCT-2	D1/AA4.06	D1/AA4.06	D1/AA4.06	D1/AA4.06	PAINT BY OTHERS	2 / 3
083	TOILET	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	PAINT BY OTHERS (8'-0")	2 / 3
084	LOBBY	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	2 / 3 / 5
084A	FAMILY CHANGING	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	2 / 3 / 5
085	POOL	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	PAINT BY OTHERS (8'-6")	2 / 3
C028	CORRIDOR	TZ-1, EXG	TZ-1, EXG	EXG	PT-4	GCT-1, EXG	GCT-1, PT-4	ACT BY GC (8'-0")	1 / 3
C029	CORRIDOR	TZ-1, EXG	TZ-1, EXG	EXG	GCT-1, PT-4, EXG	GCT-1, PT-4	GCT-1, PT-4, EXG	ACT BY OTHERS	1 / 3
C030	CORRIDOR	TERRAZZO BY OTHERS	TERRAZZO BASE BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	3 / 5
V101	VEST	TERRAZZO BY OTHERS	TERRAZZO BASE BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	PAINT BY OTHERS (8'-0")	3
V102	VESTIBULE	CMT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	ACT BY OTHERS (8'-0")	2 / 3 / 5
	SCORER'S PLATFORM	EPOXY BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	---	2 / 3

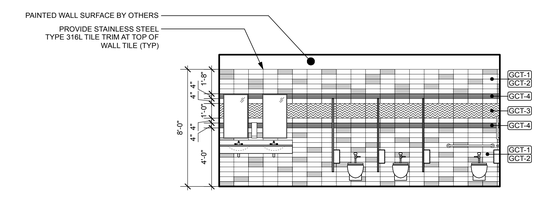
POOL AREA FIRST FLOOR FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR FINISH	BASE FINISH	NORTH WALL FINISH	EAST WALL FINISH	SOUTH WALL FINISH	WEST WALL FINISH	CEILING FINISH	REMARKS
FIRST FLOOR									
102	MENS TOILET	CMT BY OTHERS	GCT-1, GCT-2	C3/AA4.06	C3/AA4.06	C3/AA4.06	C3/AA4.06	ACT BY OTHERS	2 / 3
V100	VESTIBULE	LVT BY OTHERS	RB BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	GCT-1, GCT-2	PAINT BY OTHERS (11'-0")	2 / 3
104	WOMENS TOILET	CMT BY OTHERS	GCT-1, GCT-2	C3/AA4.06	C3/AA4.06	C3/AA4.06	C3/AA4.06	ACT BY OTHERS	2 / 3
100	VIEWING PLATFORM	EPOXY BY OTHERS	TERRAZZO BASE BY OTHERS	GCT-3	GCT-3	---	GCT-3	ACT BY OTHERS	4
C101	CORRIDOR	LVT BY OTHERS	GCT-1, GCT-2	GCT-1, GCT-2, CP-3	GCT-1, GCT-2, CP-3	GCT-1, GCT-2, CP-3	GCT-1, GCT-2, GCT-3	ACT BY OTHERS (11'-0")	2 / 3 / 5
NOTES									
1. NEW FINISHES REQUIRED ADJACENT TO SOUTH WALL AT AREA OF NEW WORK - PATCH AS REQUIRED.									
2. USE 50%/50% RANDOM MIX OF GCT-1 AND GCT-2.									
3. PROVIDE METAL TILE S.S. (316) TRIMS AT ALL OUTSIDE CORNERS AND TOP OF TILE WHERE INDICATED.									
4. PROVIDE S.S. (316) TILE TRIM BETWEEN GC'S EPOXY WALL BASE AND WALL TILE.									
5. EXTEND WALL TILE ABOVE CEILING SYSTEM AND PRE-DRILL TILE FOR CEILING FASTENER ATTACHMENT.									
6. SHOWER WALL TILE WORK BY OTHERS; SHOWN FOR INFORMATION ONLY (COORDINATE)									

FINISH LEGEND

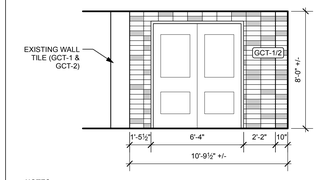
FINISH	MANUFACTURER	STYLE	COLOR
GLAZED CERAMIC TILE			
GCT-1 (FIELD)	IRIS CERAMICA	AURA - GLOSSY 4x12	COOL
GCT-2 (FIELD)	IRIS CERAMICA	AURA - MATTE 4x12	COOL
GCT-3 (ACCENT)	DALTILE	MULTITUDE - WAVE 12X24	NOSTALGIC BLUE
GCT-4 (ACCENT)	IRIS CERAMICA	SLIDE 4X12	EMERALD
GCT-5 (BY OTHERS)	DALTILE	MULTITUDE - 12X24 -TEXTURE LINEAR	NOSTALGIC BLUE





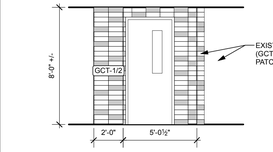
NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS AND TOP OF WALL TILE.
2. WALL MOUNTED TOILET FIXTURES AND LAVATORY BY PLUBMING CONCTRACTOR; COORDINATE.
3. MIRRORS, TOILET PARTITIONS, WALL GRAB BARS AND MISC. WALL HUNG FIXTURES BY OTHERS.
4. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT (EQUIPMENT BY OTHERS)
5. SEE A1/AA4.06 FOR FINISH MATERIAL KEY.

C3 / AA4.06 TYP. TOILET ROOM WALL TILE PATTERN
Scale: 1/4" = 1'-0"



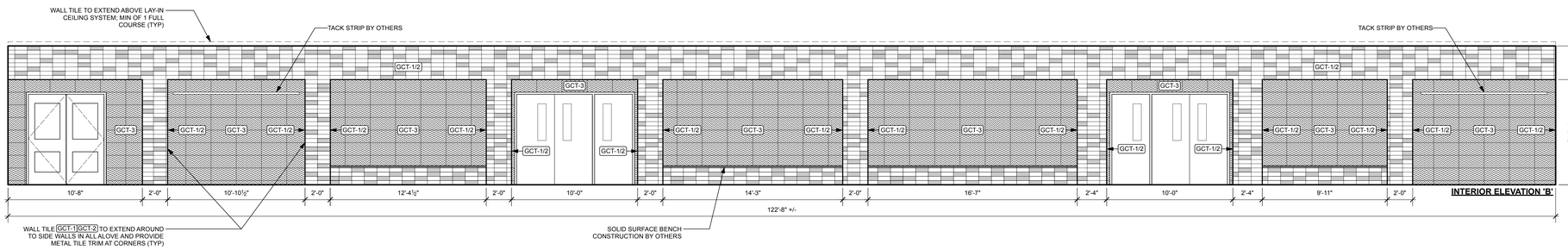
NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS.
2. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT; COORDINATE WITH ALL CONTRACTORS.
3. SEE A1/AA4.06 FOR FINISH MATERIAL KEY.

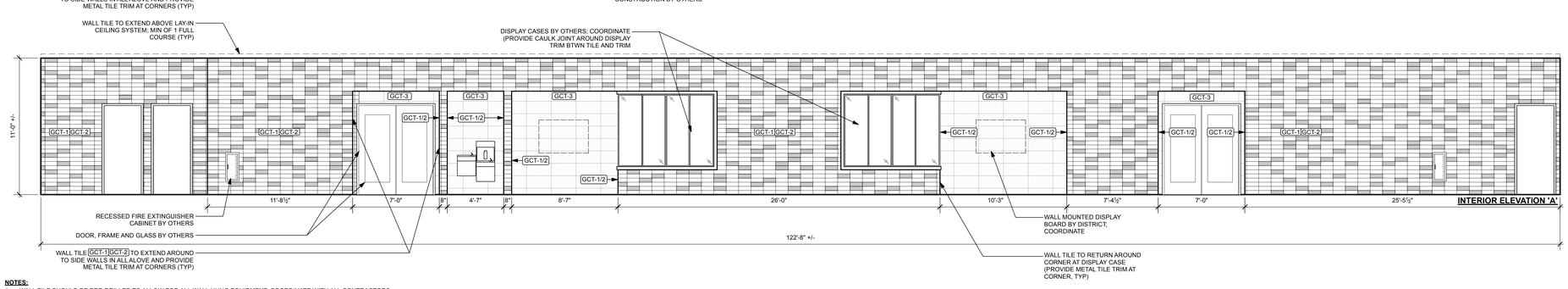
C5 / AA4.06 INTERIOR ELEVATION - CORRIDOR C029
Scale: 1/4" = 1'-0"



NOTES:
1. PROVIDE METAL WALL TILE TRIM AT ALL CORNERS.
2. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT; COORDINATE WITH ALL CONTRACTORS.
3. SEE A1/AA4.06 FOR FINISH MATERIAL KEY.

C6 / AA4.06 INTERIOR ELEVATION - CORRIDOR C028
Scale: 1/4" = 1'-0"





FINISH MATERIAL KEY

- GCT-1 (GLOSS WHITE)
- GCT-2 (MATTE WHITE)
- GCT-3 (LARGE FORMAT, BLUE)
- GCT-4 (GREEN)

NOTES:
1. WALL TILE SHOULD BE PRE-DRILLED TO ALLOW FOR ALL WALL HUNG EQUIPMENT; COORDINATE WITH ALL CONTRACTORS.
2. PROVIDE METAL TILE TRIM AT ALL OUTSIDE WALL CORNERS.
3. PROVIDE CAULK JOINTS BETWEEN TILE AND OTHER NON-TILE CONSTRUCTION MATERIALS.

A1 / AA4.06 INTERIOR ELEVATIONS - CORRIDOR C101
Scale: 1/4" = 1'-0"

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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SCALE: **Sheet Scale**

DRAWING TITLE:
INTERIOR ELEVATIONS, DETAILS AND FINISH SCHEDULE - POOL AREA

AA4.06

DOOR SCHEDULE

DOOR NO.	DOOR						FRAME							ASSEMBLY		HDWR SET #	NOTES
	TYPE	WIDTH	HEIGHT	THICK.	MTL	GLASS	TYPE	HEAD	JAMB	WIDTH	MTL	FINISH	SADDLE	LABEL	U-FACTOR		
GROUND FLOOR																	
024	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E9	
026.2	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	3.0	
028	P-F	6'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	21.0	
028.1	N	3'0"	7'2"	1 3/4"	FRP	IG-S	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20	
028.2	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E3	
031	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	19.0	
032	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	19.0	
032.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	19.0	
035.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20	
037.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	8.0	
037.2	EXG	3'0"	7'0"	1 3/4"	FRP	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
038.2	EXG	2'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
039.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	8.0	
039B.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
041.1A	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
041A	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	
041B	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
043.1	EXG	3'4"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
043.1A	EXG	3'4"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
046	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	EXG	—	—	—	N/A	E3	
046.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	
050.1	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	9.0	1
050.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	—	—	—	8"	—	—	—	—	N/A	E3	
053.2	P-F	6'0"	7'2"	1 3/4"	FRP	—	B	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	18.0	1
053.3	P-F	6'0"	7'2"	1 3/4"	FRP	—	B	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	22.0	
054.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
054.3	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9 7/8"	EXG	—	—	—	N/A	E3	
054.4	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
056.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
A001	P-N	6'0"	7'9 1/2"	1 3/4"	HM	FR	EXG	—	—	5 1/2"	EXG	—	—	1 HR	N/A	24.0	
A004	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	10"	EXG	—	—	—	N/A	E5	
A004.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	10"	EXG	—	—	—	N/A	E5	
A013.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
A015	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
A017	G2	2'10"	6'10"	1 3/4"	FRP	IG-S	A	B6/A A5.02	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	1,6
C001B	F	3'0"	7'0"	1 3/4"	FRP	—	G	A5/A A5.01	A6/A A5.01	10"	AL	CLR	—	—	N/A	9.0	
C001C	EXG	3'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E5	
C004.1	G2	3'0"	7'0"	2 3/8"	AL	IG-S	CW-04	B6/A A5.02	A5/ A A5.02	7 1/2"	AL	CLR	A3/A A5.01	—	N/A	6.1	1
C004.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E4	
D008	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E5	
D008.1	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E5	
D011	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E7	
D011.1	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E3	
D015	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E4	
F006.1	P-G2	6'2"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	17.0	1
F015	P-F	6'10"	7'2"	1 3/4"	FRP	—	B	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	18.0	1
F016	P-G2	6'0"	7'0"	1 3/4"	AL	IG-S	C	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	13.0	
F016.1	P-G2	6'0"	7'0"	1 3/4"	AL	IG-S	C	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	17.1	1
F024	P-F	7'0"	7'2"	1 3/4"	FRP	—	B	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	18.0	1
F029	P-F	6'10"	7'2"	1 3/4"	FRP	—	B	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	18.0	1

GENERAL DOOR, FRAME & HARDWARE NOTES

1. THE DOOR SCHEDULE IS INTENDED AS A SUMMARY, BUT MAY NOT REPRESENT ALL OF THE DOORS, FRAMES, AND HARDWARE REQUIRED TO COMPLETE THE WORK. THE DOOR SCHEDULE AND THE REMAINDER OF THE CONSTRUCTION DOCUMENTS ARE COMPLIMENTARY, AS ADDITIONAL INFORMATION REQUIRED TO COMPLETE THE DOORS, FRAMES, AND HARDWARE MAY BE INDICATED THROUGHOUT.

2. SHOULD CONFLICTS EXIST WITHIN THE CONSTRUCTION DOCUMENTS, VERIFY INTENT WITH ARCHITECT PRIOR TO BIDDING. CLARIFICATIONS ISSUED AFTER BIDDING SHALL NOT BE A BASIS FOR ADDITIONAL COMPENSATION.

3. VERIFY AND COORDINATE SIZES OF HOLLOW METAL FRAMES WITH EXISTING CONSTRUCTION PRIOR TO GENERAL SHOP DRAWINGS.

4. CONTRACTOR SHALL FIELD VERIFY ALL OPENINGS AND DOOR SIZES PRIOR TO ORDERING. FAILURE TO DO SO WILL NOT CONSTITUTE ADDITIONAL COST TO THE OWNER.

5. IT IS INTENDED THAT ALL NEW DOORS RECEIVE HARDWARE, WHERE HARDWARE SETS ARE NOT INDICATED, THE CONTRACTOR SHALL PROVIDE HARDWARE OF TYPE AND FUNCTION SIMILAR TO DOORS OF LIKE USE OR LOCATION.

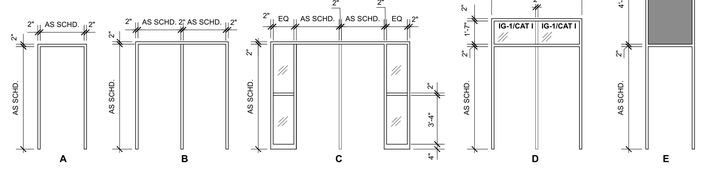
6. METAL HARDWARE ACCESSORIES, SUCH AS ASTRAGALS, REMOVABLE MULLIONS, OR LITE KITS SHALL BE PAINTED PRIOR TO INSTALLATION TO MATCH DOOR IN COLOR SELECTED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

7. PAINT HOLLOW METAL DOORS AND FRAMES UNLESS OTHERWISE INDICATED. COORDINATE FINISHES WITH THE SPECIFICATIONS AND IN COLOR SELECTED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

8. WHERE NEW HARDWARE IS INSTALLED ON EXISTING DOORS OR FRAME KITS, THE CONTRACTOR SHALL PATCH ALL EXISTING SURFACES WITH IN-KIND MATERIALS AND FINISHES.

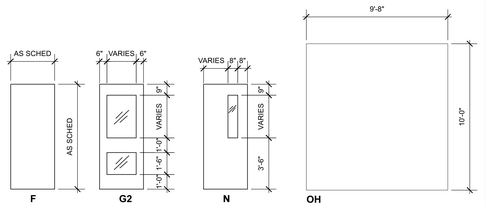
9. THROUGH-BOLTING OF HARDWARE IS NOT PERMITTED UNLESS NOTED OTHERWISE.

10. THE CONTRACTOR SHALL PREPARE DOORS AND FRAMES FOR ELECTRICAL AND SECURITY DEVICES AND PROVIDE NESSASARY CONNECTION BETWEEN HARDWARE. COORDINATE WITH OWNER, ARCHITECT AND WORK OF OTHER TRADES.



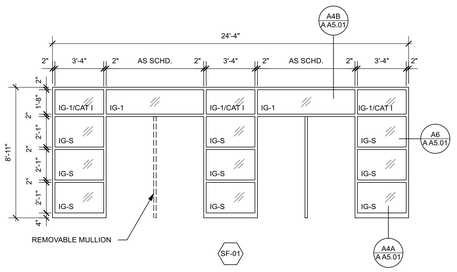
NOTE:
THESE DOOR FRAME TYPES ARE APPLICABLE TO THIS BUILDING (A - HIGH SCHOOL) ONLY.
ALL GLAZING IS IG-S AND CAT II UNLESS NOTED OTHERWISE

C1 / A A5.01 — DOOR FRAME TYPES
1/4" = 1'-0"

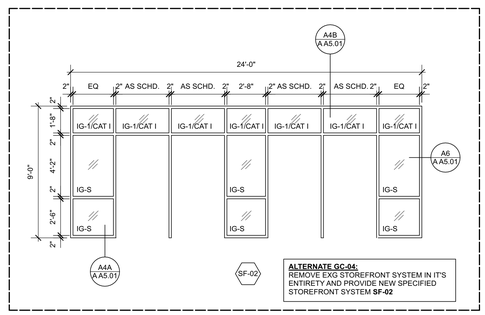


NOTE:
THESE DOOR FRAME TYPES ARE APPLICABLE TO THIS BUILDING (A - HIGH SCHOOL) ONLY.
ALL GLAZING IS IG-S AND CAT II UNLESS NOTED OTHERWISE

B1 / A A5.01 — DOOR TYPES
1/4" = 1'-0"



B2 / A A5.01 — STOREFRONT ELEVATIONS
1/4" = 1'-0"



ALTERNATE GC-04:
REMOVE EXG STOREFRONT SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED STOREFRONT SYSTEM **SF-02**

NOTE: THESE STOREFRONT ELEVATIONS ARE APPLICABLE TO THIS BUILDING (A - HIGH SCHOOL) ONLY.

DOOR SCHEDULE

DOOR NO.	DOOR						FRAME							ASSEMBLY		HDWR SET #	NOTES
	TYPE	WIDTH	HEIGHT	THICK.	MTL	GLASS	TYPE	HEAD	JAMB	WIDTH	MTL	FINISH	SADDLE	LABEL	U-FACTOR		
FIRST FLOOR																	
115.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	3"	—	—	—	—	N/A	E5	
115.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	3"	—	—	—	—	N/A	E5	
117.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
118A	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
122	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
122.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
130	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
132	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
133	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E3	
135	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E10	
138	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
140.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E5	
141.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
141A.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
149.1	F	3'8"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	1
150	P-F	6'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	18.2	1
151	F	3'8"	7'0"	1 3/4"	FRP	—	E	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	9.0	
151.1	F	3'8"	7'0"	1 3/4"	FRP	—	E	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	9.0	1
153.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
154.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E4	
158.1	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
171	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
172	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
A100B	P-G2	7'8"	7'0"	2"	AL	IG-S	CW-01	B6/A A5.02	A4/A A5.02	7 1/2"	AL	CLR	12"	—	N/A	22.0	
A100C	P-G2	7'8"	7'0"	2"	AL	IG-S	CW-02	B6/A A5.02	A4/A A5.02	7 1/2"	AL	CLR	12"	—	N/A	18.1	1
B101A	P-G2	6'0"	7'0"	2"	AL	IG-S	SF-02	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	22.0	ALTERNATE GC-04, NOTES: 1,7
B101B	P-G2	6'0"	7'0"	2"	AL	IG-S	SF-02	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	18.1	ALTERNATE GC-04, NOTES: 1,7
B101B	P-G2	6'0"	7'0"	2"	AL	IG-S	SF-02	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	22.0	ALTERNATE GC-04, NOTES: 7
B101C	P-G2	6'0"	7'0"	2"	AL	IG-S	SF-02	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	18.1	ALTERNATE GC-04, NOTES: 7
B101D	P-G2	6'0"	7'0"	2"	AL	IG-S	SF-02	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	18.1	ALTERNATE GC-04, NOTES: 1,7
B105	P-F	7'6"	8'0"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	14.0	
B106	F	3'8"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	
B108	F	3'0"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	9.0	
B112	F	3'8"	7'2"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	20.0	
B113	P-F	7'6"	8'0"	1 3/4"	FRP	—	A	A5/A A5.01	A6/A A5.01	6"	AL	CLR	A3/A A5.01	—	N/A	14.0	
C129C	P-G2	7'8"	7'0"	2"	AL	IG-S	CW-03	B6/A A5.02	A4/A A5.02	7 1/2"	AL	CLR	12"	—	N/A	22.0	
C129D	P-G2	7'8"	7'0"	2"	AL	IG-S	CW-03	B6/A A5.02	A4/A A5.02	7 1/2"	AL	CLR	12"	—	N/A	22.0	
D160	P-G2	7'0"	7'0"	2"	AL	IG-S	SF-01	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	23.0	4
D160.1	P-G2	7'0"	7'0"	2"	AL	IG-S	SF-01	A4/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	A3/A A5.01	—	N/A	18.1	1,4
D160.2	P-G2	6'2"	7'0"	1 3/4"	AL	IG-S	F	A5/A A5.01	A6/A A5.01	6"	AL	CLR	—	—	N/A	12.0	1
D160.3	P-G2	6'0"	7'0"	1 3/4"	AL	IG-S	D	A5/A A5.01	A6/A A5.01	4 1/2"	AL	CLR	—	—	N/A	11.0	
F015	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E8	
F015.1	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E8	
F015.2	EXG	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	11"	—	—	—	—	N/A	E3	
F100	EXG	7'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E7	
F100.1	EXG	7'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E7	
F100.2	EXG	7'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E7	
F101.2	EXG	3'4"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E3	
F105.1	EXG	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E3	
F107.2	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E3	
F112	EXG	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 1/2"	—	—	—	—	N/A	E7	

DOOR SCHEDULE

DOOR NO.	DOOR						FRAME							ASSEMBLY		HDWR SET #	NOTES
	TYPE	WIDTH	HEIGHT	THICK.	MTL	GLASS	TYPE	HEAD	JAMB	WIDTH	MTL	FINISH	SADDLE	LABEL	U-FACTOR		
SECOND FLOOR																	
214.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	4"	EXG	—	—	—	N/A	E5	
216.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	4"	EXG	—	—	—	N/A	E5	
224.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
225.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
226.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
232	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
233	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
238.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	5"	EXG	—	—	—	N/A	E3	
238.1A	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	5"	EXG	—	—	—	N/A	E3	
241	EXG	2'8"	6'8"	1 3/4"	EXG	—	EXG	—	—	8 1/8"	EXG	—	—	—	N/A	E3	
244	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	10 7/8"	EXG	—	—	—	N/A	E5	
244.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
246	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E7	
246.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E4	
246A	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E7	
246B	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E7	
248	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
249	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
250	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
253	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
253.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
254	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
255	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
255.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
257	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
258	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
258.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
259	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
260	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
267	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
268.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E5	
268.2	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E5	
278	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E4	
278.2	EXG	2'6"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
280.2	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E5	
280.3	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E5	
282.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E4	
282.2	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E4	
282.3	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E4	
284.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E5	
A207	EXG	2'6"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
A219	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
B201	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
B220	EXG	7'6"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E8	
B221	EXG	7'6"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E8	
C238	EXG	7'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	8"	EXG	—	—	—	N/A	E7	
THIRD FLOOR																	
315.2	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	4"	EXG	—	—	—	N/A	E5	
315.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	4"	EXG	—	—	—	N/A	E5	
328.3	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
332	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
333	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
336	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
326	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
327.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	
325.1	EXG	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	6"	EXG	—	—	—	N/A	E3	
303.2	EXG	2'6"	6'8"	1 3/4"	EXG	—	EXG	—	—	7"	EXG	—	—	—	N/A	E3	

GENERAL NOTES

"P-" PREFIX INDICATES A PAIR OF DOORS
(E) PREFIX INDICATES EXISTING DOOR

NOTES (APPLICABLE TO THIS BUILDING ONLY)

1. PROVIDE CARD READER, COORDINATE WITH EC
2. EXG DOOR & FRAME TO REMAIN. PROVIDE SECURITY FILM ONLY AT GLAZING.
4. REMOVABLE MULLION
6. REMOVE DAMAGED VCT FLOORING AT THRESHOLD. PATCH TO MATCH EXG.
7. EXG FLOOR GRILLE TO REMAIN. COORDINATE LOCATION OF FRAMING TO AVOID OBSTRUCTION OF GRILLE.

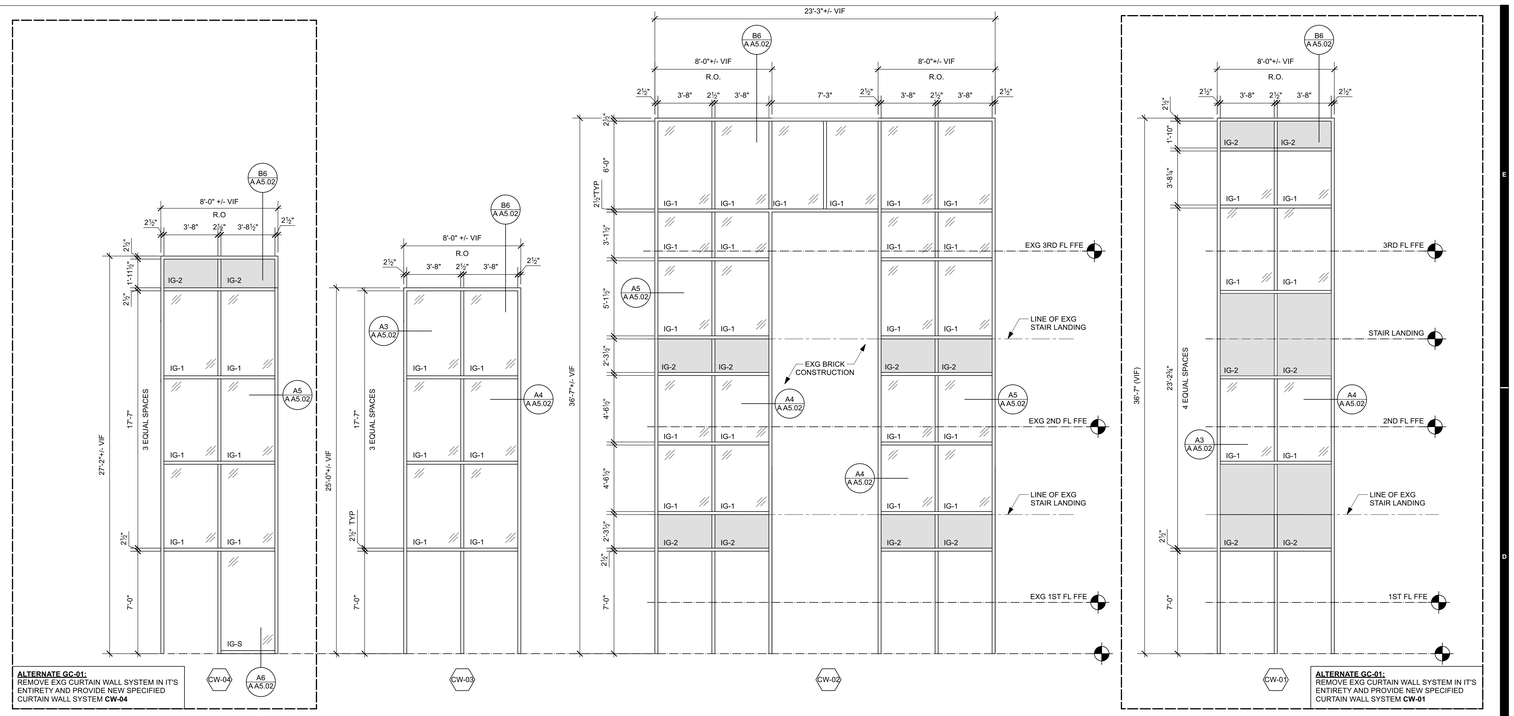
INTERIOR VISION PANEL SCHEDULE

WINDOW						FRAME						ASSEMBLY		GLAZING	
NUMBER	WIDTH	HEIGHT	DEPTH	ELEVATION A.F.F.	QUANTITY	TYPE	SASH OPERATION	HEAD DETAIL	JAMB DETAIL	SILL DETAIL	MTL	FINISH	LABEL	U-FACTOR	TYPE	NOTES
FIRST FLOOR																
V1	3'3"	4'4"	6"	2'8"	2	V1	—	B1/A4.02	B1/A4.02	B1/A4.02	SST	SST	1 HR	—	FR-S	1,2

NOTES
1. NEW WINDOW SYSTEM IN EXG OPENING. REBUILD WALL AS DETAILED.
2. SECURITY WINDOW (V1) TO RECEIVE FIRE SHUTTER (FS1) ON OCCUPIED SIDE OF SPACE. REFER TO SPECIFICATION FOR MORE INFORMATION.

FINISH SCHEDULE

RM NO.	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH NORTH	WALL FINISH EAST	WALL FINISH SOUTH	WALL FINISH WEST	CEILING FINISH	CEILING HEIGHT	REMARKS
GROUND FLOOR										
A012	STAIR	RF-1	---

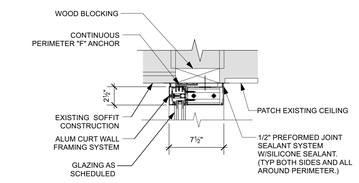


ALTERNATE GC-01:
REMOVE EXG CURTAIN WALL SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED CURTAIN WALL SYSTEM **CW-04**

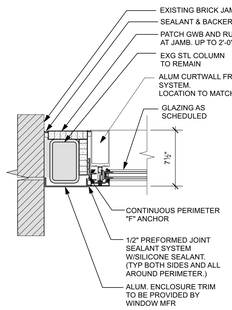
ALTERNATE GC-01:
REMOVE EXG CURTAIN WALL SYSTEM IN IT'S ENTIRETY AND PROVIDE NEW SPECIFIED CURTAIN WALL SYSTEM **CW-01**

***NOTE**: THESE CURTAIN WALL ELEVATIONS ARE APPLICABLE TO THIS BUILDING (A - HIGH SCHOOL) ONLY.*

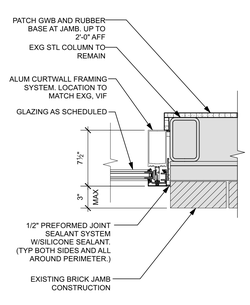
D4 A A5.02 — CURTAIN WALL TYPES
1/4" = 1'-0"



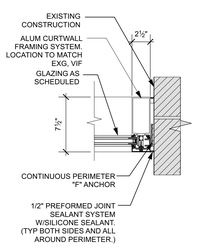
B6 A A5.02 — CURTAIN WALL HEAD DETAIL
Scale: 1 1/2" = 1'-0"



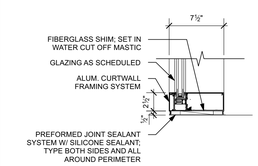
A3 A A5.02 — CURTAIN WALL JAMB DETAIL
Scale: 1 1/2" = 1'-0"



A4 A A5.02 — CURTAIN WALL JAMB DETAIL
Scale: 1 1/2" = 1'-0"



A5 A A5.02 — CURTAIN WALL JAMB DETAIL
Scale: 1 1/2" = 1'-0"



A6 A A5.02 — CURTAIN WALL SILL DETAIL
Scale: 1 1/2" = 1'-0"

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 NY-31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT
JOHN HARDISON
NO. 027233
STATE OF NEW YORK

License Expiration Date: 9/30/2025

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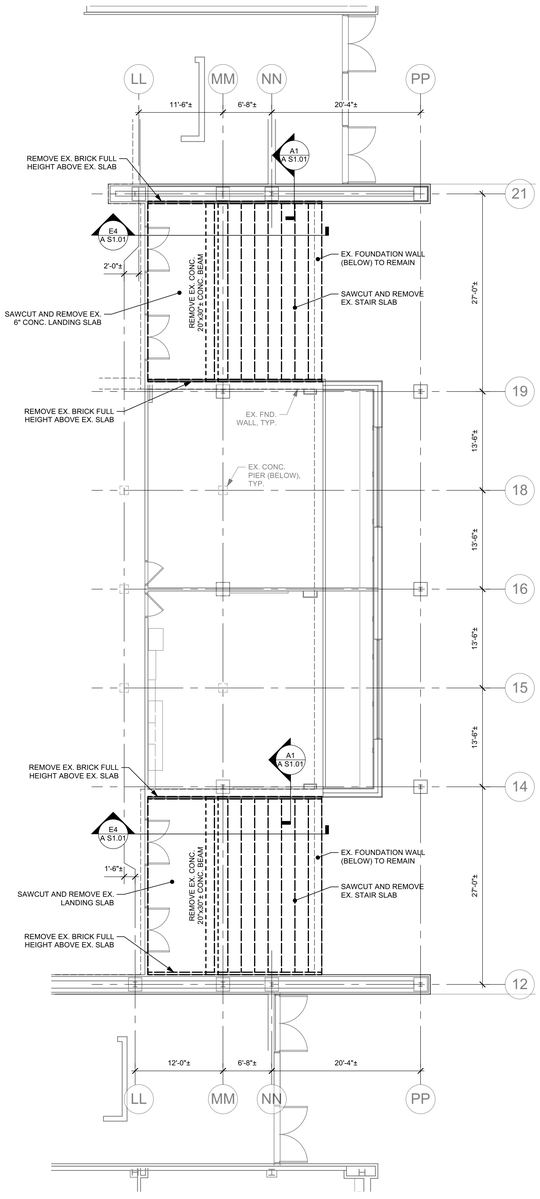
MARK	DATE	DESCRIPTION

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DRAWN BY: **JRK**

SCALE: **AS NOTED**

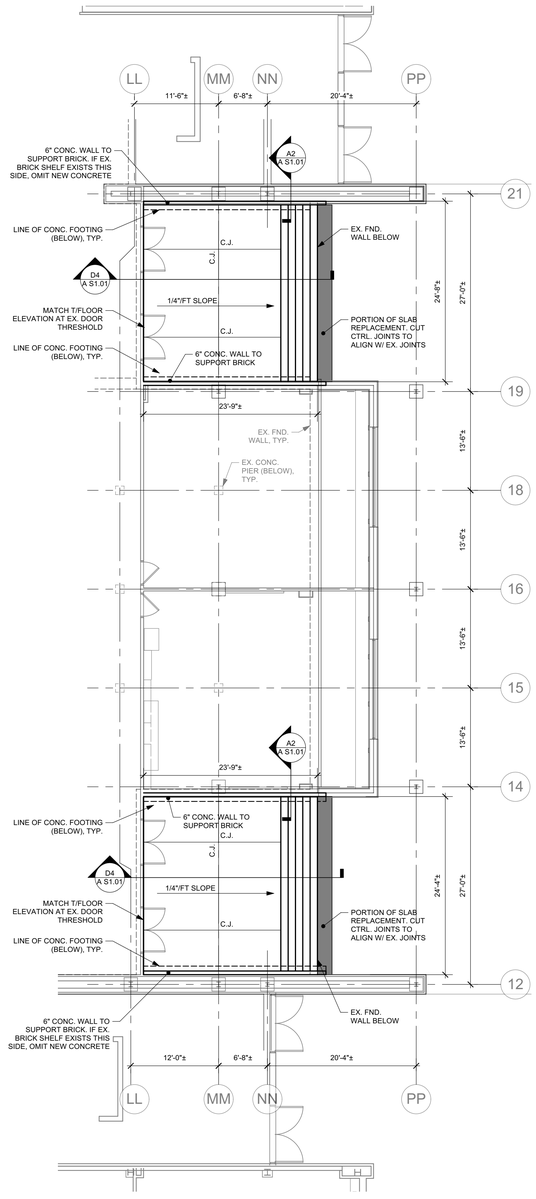
DRAWING TITLE:
CURTAIN WALL TYPES & DETAILS

A A5.02



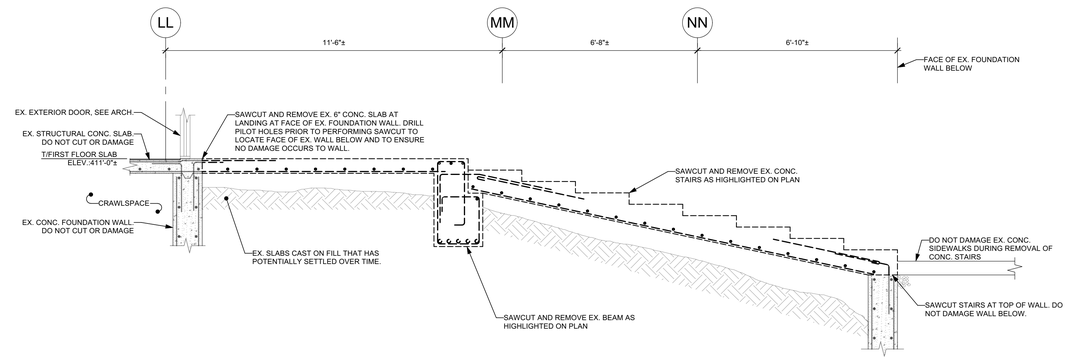
NOTES:
1. EX. CONC. LANDING SLAB AND STAIRS WERE ORIGINALLY DESIGNED TO SPAN BETWEEN THE EXISTING CONCRETE BEAM AND PERIMETER FOUNDATION WALLS. THE FILL BELOW THE SLAB AND STAIR HAS POTENTIALLY SETTLED OVER TIME CREATING SPACE BELOW THE SLAB. THIS SHALL BE TAKEN INTO ACCOUNT WHEN REMOVING THE SLAB SO AS NOT TO DAMAGE ANY OF THE PERIMETER FOUNDATION WALLS THAT ARE TO REMAIN.
2. THE EX. CONCRETE SLAB AND STAIR SHALL NOT BE REMOVED BY JACKHAMMER OR SIMILAR CHIPPING METHOD TO PREVENT CRACKING/DAMAGE OF ADJACENT ELEMENTS.

B1 / A S1.01 DEMOLITION PLAN - ENTRY STAIR REMOVAL - AREA B
Scale: 1/8" = 1'-0"

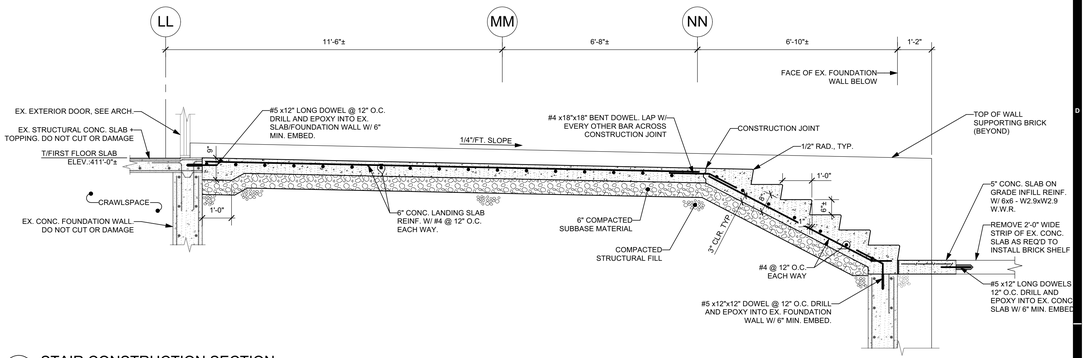


NOTES:
1. TOP OF EXISTING FIRST FLOOR ELEVATION IS +411'-0"+/- AS REFERENCED FROM EXISTING BUILDING DRAWINGS FROM 1966. MATCH TOP OF NEW LANDING SLAB W/ TEX. FIRST FLOOR ELEVATION AT DOOR THRESHOLD. SLOPE LANDING AWAY FROM DOOR TO TOP OF STAIR AS INDICATED.
2. CONCRETE LANDING SLAB TO BE 5000 PSI 6" THICK CONCRETE SLAB ON GRADE REINFORCED W/ #4 @ 16" O.C. EACH WAY SUPPORTED ON BOLSTERS OR CONCRETE BRICKS, ON 6" SUBBASE MATERIAL. SEE TYPICAL SLAB ON GRADE DETAILS.

B3 / A S1.01 CONSTRUCTION PLAN - ENTRY STAIR - AREA B
Scale: 1/8" = 1'-0"



E4 / A S1.01 STAIR DEMOLITION SECTION
Scale: 1/2" = 1'-0"



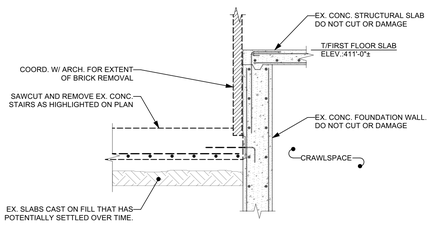
D4 / A S1.01 STAIR CONSTRUCTION SECTION
Scale: 1/2" = 1'-0"

CONCRETE REINFORCING TENSION LAP SPLICE SCHEDULE												
CONCRETE STRENGTH	f'_c = 3000 PSI				f'_c = 4000 PSI				f'_c = 5000 PSI			
CLASS OF LAP SPLICE	CLASS "A"		CLASS "B"		CLASS "A"		CLASS "B"		CLASS "A"		CLASS "B"	
BAR POSITION / BAR SIZE	TOP BAR	OTHER BAR	TOP BAR	OTHER BAR	TOP BAR	OTHER BAR	TOP BAR	OTHER BAR	TOP BAR	OTHER BAR	TOP BAR	OTHER BAR
#3	22"	17"	28"	22"	19"	15"	24"	19"	17"	13"	22"	17"
#4	29"	22"	37"	29"	25"	19"	33"	25"	23"	17"	29"	23"
#5	36"	28"	47"	36"	31"	24"	41"	31"	28"	22"	36"	28"
#6	43"	33"	56"	43"	37"	29-	49"	37"	34"	26"	43"	34"
#7	63"	48"	81"	63"	54"	42"	71"	54"	49"	38"	63"	49"
#8	72"	55"	93"	72"	62"	48"	81"	62"	56"	43"	72"	56"
#9	81"	62"	105"	81"	70"	54"	91"	70"	62"	48"	81"	62"
#10	89"	69"	116"	89"	78"	60"	101"	78"	69"	53"	90"	69"
#11	98"	76"	128"	98"	85"	66"	111"	85"	76"	59"	99"	76"

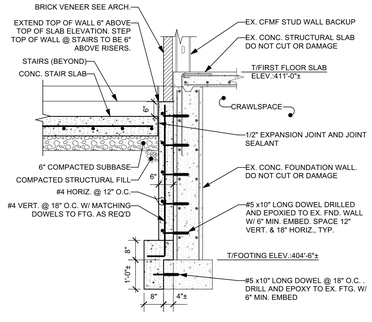
NOTES:
1. TABULATED TENSION LAP SPLICE LENGTHS ARE VALID ONLY WHEN CLEAR BAR COVER ≥ d_b AND CLEAR SPACING ≥ $2d_b$. CONTACT ENGINEER FOR LAP SPLICE LENGTHS FOR OTHER CASES WHEN EITHER CLEAR BAR COVER OR SPACING IS LESS THAN THESE VALUES.
2. TENSION LAP SPLICE CLASSES DEFINED AS:
   - CLASS "A" TENSION LAP SPLICE = 1.0 ℓ_d, WHERE ℓ_d IS THE DEVELOPMENT LENGTH
   - CLASS "B" TENSION LAP SPLICE = 1.3 ℓ_d, WHERE ℓ_d IS THE DEVELOPMENT LENGTH
3. ALL TENSION LAP SPLICES SHALL BE CLASS "B" U.N.O.
4. WHERE DEVELOPMENT LENGTH ℓ_d IS REQUIRED OR CALLED OUT ON THE DRAWINGS, USE CLASS "A" TENSION LAP SPLICE LENGTH.
5. LAP SPLICE LENGTH FOR BARS OF DIFFERENT DIAMETER SHALL BE THE GREATER OF ℓ_d FOR THE LARGER BAR AND THE CLASS "B" LAP SPLICE LENGTH FOR THE SMALLER BAR.
6. "TOP BARS" ARE HORIZONTAL BARS WITH MORE THAN 12" OF FRESH CONCRETE CAST IN THE MEMBER BELOW THE BARS.
7. SCHEDULE APPLIES TO NORMAL WEIGHT CONCRETE REINFORCED WITH EITHER UNCOATED OR GALVANIZED GRADE 60 DEFORMED BARS. INCREASE SPLICE LENGTH BY 33% FOR LIGHT WEIGHT CONCRETE. FOR EPOXY COATED BARS, INCREASE SPLICE LENGTH BY 50% IF COVER < $3d_b$ OR CLEAR SPACING IS < $6d_b$. 20% IF COVER AND CLEAR SPACING BOTH EXCEED THESE LIMITS.
8. SPLICES OF HORIZONTAL REINFORCEMENT IN WALLS SHALL BE STAGGERED. SPLICES OF HORIZONTAL REINFORCEMENT IN WALLS CONTAINING TWO CURTAINS OF REINFORCEMENT SHALL NOT OCCUR IN THE SAME LOCATION.
9. FOR CONTACT LAP SPLICES, THE CLEAR SPACING TO ADJACENT SPLICED BARS SHALL NOT BE LESS THAN THE MINIMUM SPACING FOR UNSPLICED BARS.
10. FOR NON-CONTACT LAP SPLICES, THE MINIMUM CLEAR SPACING BETWEEN SPLICED BARS IS THE GREATEST OF 1", d_b, AND 1.33 d_{agg}. THE MAXIMUM CLEAR SPACING BETWEEN SPLICED BARS IS THE LESSER OF 1/5 THE LAP SPLICE LENGTH AND 6".
11. COMPRESSION LAP SPLICES: THE COMPRESSION LAP SPLICE LENGTH, ℓ_{dc} = GREATER OF $30d_b$ AND 12".
12. TABULATED SPLICE LENGTHS ARE FOR GRADE 60 BAR. FOR GRADE 75 BARS INCREASE SPLICE LENGTHS BY 25%. FOR GRADE 80 BAR INCREASE SPLICE LENGTHS BY 33%.

GENERAL NOTES

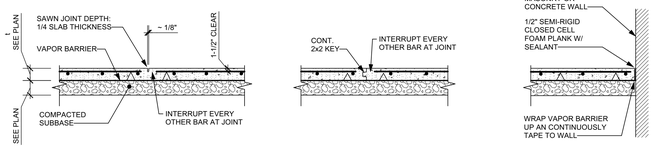
1. GENERAL
   A. READ THE SPECIFICATIONS.
   B. GOVERNING CODE: 2020 UNIFORM CODE OF NEW YORK STATE (2020 UCNYS)
   C. REFERENCE STANDARD FOR STRUCTURAL DESIGN LOADS: ASCE 7-2016 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES.
   D. SECTIONS AND DETAILS ARE CONTINUOUS AND TYPICAL UNLESS NOTED OTHERWISE.
   E. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR LOCATIONS OF ALL OPENINGS IN WALLS, FLOORS, AND ROOFS, AND MISC. CLIP ANGLES, BRACES, ETC. NOT SHOWN ON THE STRUCTURAL DRAWINGS.
   F. VERIFY EXISTING CONDITIONS AND DIMENSIONS. NOTIFY ARCHITECT IMMEDIATELY IF CONDITIONS DO NOT AGREE WITH THESE DRAWINGS.
   H. DO NOT DETERMINE DIMENSIONS BY SCALING THE DRAWINGS.
2. RISK CATEGORY (2020 UCNYS TABLE 1604.5): III
3. STAIR AND LANDING UNIFORM LIVE LOAD: 100 PSF,
4. CAST-IN-PLACE CONCRETE
   A. STANDARDS
      1) DESIGN - ACI 318-2014, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
      2) CONSTRUCTION
         a) ACI 301-2010, SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS
         b) CRSI MANUAL OF STANDARD PRACTICE
   B. DESIGN STRENGTH (MIN. COMPRESSIVE STRENGTH AT 28 DAYS, f'c)
      4) 4500 PSI - EXTERIOR FOUNDATION WALLS
      5) 5000 PSI - EXTERIOR REINFORCED SLABS ON GRADE AND STAIRS
   C. REINFORCING
      1) REINFORCING BARS - ASTM A615 DEFORMED BARS, GRADE 60
      2) WELDED WIRE REINFORCEMENT - ASTM A1064, SMOOTH WIRE, FLAT SHEETS.
      3) TIE AND SUPPORT REINFORCEMENT IN ACCORDANCE WITH ACI REQUIREMENTS TO MAINTAIN POSITION OF REINFORCEMENT DURING CONCRETE PLACEMENT.
      4) LAP SPLICES - PER ACI 318, LAP CLASS B. SEE LAP SPLICE SCHEDULE.
   D. CONCRETE PROTECTION FOR REINFORCING (CLEAR COVER)
      1) CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH - 3"
      2) FORMED CONCRETE SURFACES EXPOSED TO EARTH OR WEATHER:
         a) #5 BARS & SMALLER - 1-1/2"
      3) UNFORMED SURFACES:
         a) TOP OF SLABS ON GRADE - 1-1/2"



A1 / A S1.01 STAIR DEMOLITION SECTION
Scale: 1/2" = 1'-0"



A2 / A S1.01 STAIR CONSTRUCTION SECTION
Scale: 1/2" = 1'-0"

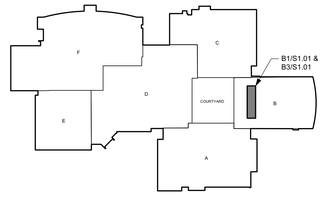


CONTRACTION JOINT | CONSTRUCTION JOINT | CONDITION AT EXTERIOR WALLS

NOTES:
1. SEE PLAN FOR REINFORCING.
2. CONTRACTION JOINTS ARE TO BE SAWN WITHIN 12 HOURS AFTER PLACING CONCRETE. PROVIDE CONTRACTION JOINTS AS SHOWN IN PLAN, BUT NO MORE THAN 20'-0" APART.
3. PROVIDE CONSTRUCTION JOINTS AS REQ'D. LOCATE AT CONTRACTION JOINT LOCATION INDICATED ON PLAN IF POSSIBLE.
4. ALL SLAB REINFORCING SHALL BE SUPPORTED ON BOLSTER, CHAIRS OR SOLID CONCRETE BRICKS. SUPPORTS SHALL BE ADEQUATE SO THAT REINFORCING IS NOT DISPLACED WHEN SUBJECT TO FOOT TRAFFIC OR CONCRETE PLACEMENT.
5. SLAB SUBBASE: NYSDOT TYPE 2 SUBBASE COURSE COMPACTED TO 95% ASTM D1557.
6. SEE SPECIFICATIONS FOR JOINT PREPARATION AND FILLING.

TYP SLAB ON GRADE DETAILS

KEY PLAN



king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

CICERO NORTH SYRACUSE HIGH SCHOOL
6002 ROUTE 31, CICERO, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

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J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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MARK	DATE	DESCRIPTION

100% Construction Documents

DRAWING DATE: **02/09/2024**

DRAWN BY: **TTL**

SCALE: **AS NOTED**

DRAWING TITLE:

ENTRY STAIR PLANS AND DETAILS

A S1.01

LEGEND

ABBREVIATIONS

ABBREV.	DESCRIPTION
A	AMPERE
AC	ALTERNATING CURRENT
AC	ABOVE COUNTER
AFF	ABOVE FINISHED FLOOR
AG	ABOVE FINISHED GRADE
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AIC	AMPERES INTERRUPTING CAPACITY
AL	ALUMINUM
ASYM	ASYMMETRICAL
ATS	AUTOMATIC TRANSFER SWITCH
AWG	AMERICAN WIRE GAUGE
BR	BRANCH
C	CONDUIT
CAB	CABINET
CATV	CABLE TELEVISION
CB	CIRCUIT BREAKER
CCTV	CLOSED CIRCUIT TELEVISION
CER	COMMUNICATIONS EQUIPMENT ROOM
CKT	CIRCUIT
CLG	CEILING
CONT	CONTACTOR
CP	CONTROL PANEL
CT	CURRENT TRANSFORMER
CU	COPPER
CUH	CABINET UNIT HEATER
DC	DIRECT CURRENT
Δ	DELTA CONNECTED
DISC	DISCONNECT
DF	DRINKING FOUNTAIN
DPST	DOUBLE POLE, SINGLE THROW
DPDT	DOUBLE POLE, DOUBLE THROW
EC	ELECTRICAL CONTRACTOR
EG	EQUIPMENT GROUND
EM	EMERGENCY
EPR	ETHYLENE PROPYLENE RUBBER
EQUIP	EQUIPMENT
ETR	EXISTING TO REMAIN
ERL	EXISTING TO BE RELOCATED
EXIST	EXISTING
(E)	EXISTING
EXP	EXPLOSION PROOF
ELECT	ELECTRIC
EMT	ELECTRIC METALLIC TUBING
EWH	ELECTRIC WALL HEATER
FC	FOOTCANDLE
FCAN	FULL CAPACITY ABOVE NORMAL
FCBN	FULL CAPACITY BELOW NORMAL
FLUOR	FLUORESCENT
FVNR	FULL VOLTAGE, NON-REVERSING
FVR	FULL VOLTAGE, REVERSING
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FLA	FULL LOAD AMPERES
GEN	GENERATOR
GF	GROUND FAULT
GFI	GROUND FAULT CIRCUIT INTERRUPTER
GND	GROUND
GRS	GALVANIZED RIGID STEEL
HOA	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
HPS	HIGH PRESSURE SODIUM
HV	HIGH VOLTAGE
HZ	HERTZ
INCAD	INCANDESCENT
IG	ISOLATED GROUND
IC	INTERCOM
IMC	INTERMEDIATE METAL CONDUIT
JB	JUNCTION BOX
KAIC	THOUSAND AMPERE INTERRUPTING CAPACITY
KV	KILOVOLT
KVA	KILOVOLT-AMPERE
KW	KILOWATT
K	KILO (THOUSAND)
KCM	THOUSAND CIRCULAR MILS
KCMIL	THOUSAND CIRCULAR MILS
L	PILOT LIGHT
LTG	LIGHTING
LV	LOW-VOLTAGE
M	MEGA (MILLION)
MATV	MASTER ANTENNA TELEVISION
MFS	MAIN FUSED SWITCH
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MH	METAL HALIDE
MLO	MAIN LUGS ONLY
MTS	MANUAL TRANSFER SWITCH
MV	MEDIUM-VOLTAGE
MVA	MEGAVOLT-AMPERE
NEC	NATIONAL ELECTRICAL CODE
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
NL	NIGHT LIGHT (UNSWITCHED)
N	NEUTRAL
NF	NON-FUSED
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
OL	OVERLOAD
OH	OVERHEAD
PB	PULLBOX
PF	POWER FACTOR
PNL	PANEL
PT	POTENTIAL TRANSFORMER
PVC	POLYVINYL CHLORIDE
Ø	PHASE
P	POLE
PH	PHASE
PL	PILOT LIGHT
PP	POWER PANEL
PWR	POWER
PKGD	PACKAGED
RVNR	REDUCED VOLTAGE, NON-REVERSING
RM	ROOM
RMS	ROOT MEAN SQUARED
SE	SERVICE ENTRANCE
SPD	SURGE PROTECTIVE DEVICE
SS	SURGE SUPPRESSION
SW	SWITCH
SWBD	SWITCHBOARD
SYM	SYMMETRICAL
STR	STARTER
TDR	TIME DELAY RELAY
TYP	TYPICAL
TCP	TEMPERATURE CONTROL PANEL
TSTAT	THERMOSTAT
TV	TELEVISION
UG	UNDERGROUND
UH	UNIT HEATER
UV	UNIT VENTILATOR
V	VOLT
VA	VOLT-AMPERE
VP	VAPORPROOF
W	WATT
WG	WIRE GUARD
WP	WEATHERPROOF
XFMR	TRANSFORMER
XLP	CROSS LINKED POLYETHYLENE
XP	EXPLOSION PROOF
Y	WYE CONNECTED

FIRE ALARM

SYMBOL	DESCRIPTION
S	SMOKE DETECTOR
S D	DUCT MOUNTED SMOKE DETECTOR
DTS	DUCT SMOKE DETECTOR TEST SWITCH
CO	CARBON MONOXIDE DETECTOR
H	HEAT DETECTOR
	BEAM SMOKE DETECTOR TRANSMITTER
R	BEAM SMOKE DETECTOR RECEIVER
	AIR SAMPLING HEAD
F	MANUAL PULL STATION
F	WALL MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)
F	CEILING MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN ADJACENT TO DEVICE)
F	WALL MOUNTED VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)
F	CEILING MOUNTED VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN ADJACENT TO DEVICE)
F	CARBON MONOXIDE VISUAL NOTIFICATION APPLIANCE
F	WALL MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)
F	CEILING MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)
	FIRE DEPARTMENT PHONE
DH	ELECTROMAGNETIC DOOR HOLD OPEN
F	CONNECTION TO FIRE PROTECTION SYSTEM FLOW SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
PS	CONNECTION TO FIRE PROTECTION SYSTEM PRESSURE SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
TS	CONNECTION TO FIRE PROTECTION SYSTEM TAMPER SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
SD	CONNECTION TO SMOKE DAMPER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
EC	CONNECTION TO ELEVATOR CAPTURE CONTROL. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
	ELEVATOR BLINKING HAT CONNECTION. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
SH	CONNECTION TO ROOF MOUNTED SMOKE HATCH OR WALL MOUNTED LOUVER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
FSD	FAN SHUTDOWN RELAY
AIM	ADDRESSABLE INPUT MODULE
AOM	ADDRESSABLE OUTPUT MODULE
ZAM	ZONE ADDRESSABLE MODULE
AUX	INDICATES AUXILLIARY CONTACTS ON FIRE ALARM DEVICE
	ADJACENT LABEL INDICATES TYPE OF PANEL: FACP = FIRE ALARM CONTROL PANEL FATC = FIRE ALARM TERMINAL CABINET NAC = NOTIFICATION APPLIANCE CIRCUIT PANEL RAP = REMOTE ANNUNCIATOR PANEL VCCP = VOICE COMMUNICATION CONTROL PANEL

LINE STYLES

SYMBOL	DESCRIPTION
	INDICATES NEW DEVICE OR EQUIPMENT
	INDICATES EXISTING DEVICE OR EQUIPMENT
	INDICATES EXISTING DEVICE OR EQUIPMENT TO BE REMOVED
—E—	ELECTRIC
— UE —	UNDERGROUND ELECTRIC
— E/T —	ELECTRIC/TELECOMMUNICATIONS
— UE/T —	UNDERGROUND ELECTRIC/TELECOMMUNICATIONS
—T—	TELECOMMUNICATIONS
— UT —	UNDERGROUND TELECOMMUNICATIONS
—OF—	OPTICAL FIBER CABLING
— UOF —	UNDERGROUND OPTICAL FIBER CABLING
	CABLE TRAY
	LADDER RACK
	SURFACE RACEWAY

MISCELLANEOUS

SYMBOL	DESCRIPTION
	REFERENCE TO DRAWING NOTE
	REFERENCE TO REMOVAL NOTE
	REFERENCE TO FEEDER SCHEDULE
	DETAIL/PLAN REFERENCE SYMBOL

POWER

SYMBOL	DESCRIPTION
	DUPLEX RECEPTACLE
	DOUBLE DUPLEX RECEPTACLE
	SPLIT WIRED DUPLEX RECEPTACLE
	EMERGENCY POWER DUPLEX RECEPTACLE
	EMERGENCY POWER DOUBLE DUPLEX RECEPTACLE
	RECESSED, SINGLE SERVICE FLOOR BOX
	SPECIAL PURPOSE RECEPTACLE
X	HARD WIRED CONNECTION "X" INDICATES CIRCUIT NUMBER
C/P	COMMUNICATION/POWER POLE
J	JUNCTION BOX
X	MOTOR CONNECTION "X" DESIGNATION REFERS TO ELECTRIC EQUIPMENT CONTROL SCHEDULE
$M	MANUAL MOTOR STARTER OR MOTOR RATED SWITCH
	NON-FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	MAGNETIC MOTOR STARTER DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	COMBINATION MAGNETIC MOTOR STARTER AND DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
AD	ADJUSTABLE-SPEED DRIVE DESIGNATION REFERS TO THE ADJUSTABLE-SPEED DRIVE SCHEDULE
ECB	ENCLOSED CIRCUIT BREAKER
HD	HAND DRYER
PB	PULLBOX
PL	PLUG LOAD CONTROLLER
PS	POWER SUPPLY
TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
TGB	TELECOMMUNICATIONS GROUNDING BUS BAR
	PUSHBUTTON
	EMERGENCY POWER OFF PUSHBUTTON
B	BELL OR BUZZER
CR	CORD REEL
DC	DROP CORD
R	RELAY
T	THERMOSTAT
M	ELECTRIC METER
	CEILING FAN
	EXISTING PANELBOARD
	PANELBOARD, REFER TO PANELBOARD SCHEDULES
	EXAMPLE: INDICATES 20AMP BRANCH CIRCUIT CONNECTION FROM PANELBOARD, CIRCUIT #2 TO LUMINAIRE(S) AND CONTROLS, OR WIRING DEVICE(S). PROVIDE (2)-#12, (1)-#12EG IN RACEWAY FOR BRANCH CIRCUIT HOMERUNS
RA 2ø	LOWER CASE LETTER ADJACENT TO LUMINAIRE INDICATES SWITCHING ARRANGEMENT
RB 2ø	PREFIX: NO PREFIX = NORMAL BRANCH L = LIFE-SAFETY BRANCH E = STANDBY BRANCH REFER TO BRANCH CIRCUIT NOTES FOR ADDITIONAL INFORMATION

PUBLIC ADDRESS

SYMBOL	DESCRIPTION
S	CEILING MOUNTED SPEAKER
S	WALL MOUNTED SPEAKER
S	PROFESSIONAL OR HORN TYPE SPEAKER
S	DUAL-DIRECTION PROFFESIONAL OR HORN TYPE SPEAKER
S	ALL-DIRECTION PROFESSIONAL OR HORN TYPE SPEAKER
V	WALL MOUNTED VOLUME CONTROL SWITCH
M	MICROPHONE OUTLET
M	FLOOR MOUNTED MICROPHONE OUTLET
MB	MIXING BOARD OUTLET
P	PROGRAM BELL
	WALL MOUNTED CLOCK
C/S	WALL MOUNTED SPEAKER AND CLOCK
AUX	AUX. LINE LEVEL INPUT
PACC	PUBLIC ADDRESS SYSTEM CONTROL CONSOLE
PA	PUBLIC ADDRESS SYSTEM HEAD END RACK
	ANTENNA

SCHEMATICS

SYMBOL	DESCRIPTION
	PANELBOARD
	TRANSFORMER
	CURRENT TRANSFORMER CABINET WITH METER
AT AS	FUSED DISCONNECT SWITCH
AS	DISCONNECT SWITCH
A/ P G	GENERATOR
ATS	AUTOMATIC TRANSFER SWITCH
A/ P	THERMAL MAGNETIC CIRCUIT BREAKER
AT AF A/ P SST	SOLID STATE / ELECTRONIC TRIP CIRCUIT BREAKER
A/ P ST	SHUNT-TRIP CIRCUIT BREAKER
AT AF	DRAW OUT CIRCUIT BREAKER
	GROUND
	NORMALLY OPEN PUSHBUTTON SWITCH
	NORMALLY CLOSED PUSHBUTTON SWITCH
	NORMALLY OPEN RELAY CONTACT
	NORMALLY CLOSED RELAY CONTACT
	NORMALLY OPEN SWITCH
	NORMALLY CLOSED SWITCH

SITE

SYMBOL	DESCRIPTION
	ONE SITE LUMINAIRE ON POLE
	TWO SITE LUMINAIRES ON POLE
	FOUR SITE LUMINAIRES ON POLE
	ROUND BOLLARD
	SQUARE BOLLARD
HH	HAND HOLE. LETTER DESIGNATES TYPE OF SERVICE: E-ELECTRIC T-TELECOMMUNICATIONS
MH	MAN HOLE. LETTER DESIGNATES TYPE OF SERVICE: E-ELECTRIC T-TELECOMMUNICATIONS
	SITE UTILITY POLE

SECURITY

SYMBOL	DESCRIPTION
CR	CARD READER
DC	DOOR CONTACT
DR	DOOR RELEASE PUSHBUTTON
DS	DOOR STRIKE
ER	EXIT REQUEST MOTION DETECTOR
KP	KEY PAD
LR	LATCH RETRACTION
ML	MAGNETIC LOCK
MD	MOTION DETECTOR
PB	PANIC BUTTON
PR	PROXIMITY READER
WH	WIRELESS LOCKSET NETWORK HUB
WL	WIRELESS LOCKSET
IC	INTERCOM ENTRY CONTROL STATION
S	ALARM SIREN
D	DOOR PROP ALARM SIREN
R	LOCKDOWN VISUAL NOTIFICATION APPLIANCE
DVR	DIGITAL VIDEO RECORDER
NVR	NETWORK VIDEO RECORDER
MON	MONITOR
ACP	ACCESS CONTROL PANEL
IDCP	INTRUSION DETECTION CONTROL PANEL
X CCTV	SECURITY CAMERA. DESIGNATION "X" ADJAENT TO CAMERA INDICATES NEW CAMERA TYPE IN SPECIFICATION SECTION 282319

COMMUNICATIONS

SYMBOL	DESCRIPTION
	WALL MOUNTED TELEPHONE BRACKET OUTLET WITH CABLING
	COMPUTER/DATA COMMUNICATION OUTLET WITH CABLING
	COMPUTER/DATA FLOOR BOX OUTLETWITH CABLING
(XD) OR (XD)	PROVIDE RJ-45 UTP JACK AND CABLE. DROP QUANTITIES INDICATED BY "X" FROM OUTLET BACK TO PATCH PANEL IN INDICATED CER FOR DATA. REFER TO SPECIFICATION FOR CAT. 6A OR CAT. 6 CABLE INSTALLATION DEPENDING ON DEVICE TYPE (IP CAMERA, DATA OUTLET, WIRELESS ACCES POINT, ETC.)
WAP	INSTALL OWNER FURNISHED WIRELESS ACCESS POINT ON CEILING WITH PATCH CABLE CONNECTED TO CAT. 6A DATA OUTLET UNLESS OTHERWISE INDICATED. ALL EXISTING WIRELESS ACCESS POINT ELECTRONICS SHALL NOT BE REMOVED UNLESS ITS IN AN AREA OF CEILING DEMOLITION. TURN OVER ANY REMOVED WIRELESS ACCESS POINTS TO THE OWNER
V	AUDIO/VIDEO OUTLET WITH CABLING. REFER TO DETAILS.
	PROJECTOR WITH MOUNTING PLATE, 120V RECEPTACLE, AND AUDIO/VIDEO OUTLET

GENERAL ELECTRICAL NOTES:

A. DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL EQUIPMENT, WIRING, AND RACEWAYS IN DASHED LINE STYLE UNLESS NOTED TO REMAIN OR BE RELOCATED. DISCONNECT AND REMOVE ALL EXISTING LIGHT FIXTURES, HVAC EQUIPMENT, STARTERS, WIRING DEVICES, SPECIAL SYSTEMS DEVICES (PUBLIC ADDRESS, FIRE ALARM, TELECOM, SECURITY, NURSE CALL), AND ALL ASSOCIATED BRANCH CIRCUIT WIRING, SPECIAL SYSTEMS WIRING, AND RACEWAYS. WHERE EXISTING DEVICES ARE NOT BEING REUSED, THEY AND THEIR ASSOCIATED WIRING AND RACEWAYS SHALL BE COMPLETELY REMOVED BACK TO SOURCE.

B. DISCONNECT AND REMOVE ALL EMPTY AND ABANDONED RACEWAYS UNLESS NOTED OTHERWISE. CUT FLUSH WITH FLOOR WHERE APPLICABLE AND PLUG WITH GROUT.

C. COORDINATE ALL REMOVAL WORK WITH OTHER TRADES. PROVIDE ALL WIRING AND CONNECTIONS REQUIRED TO MAINTAIN BRANCH CIRCUIT OR SPECIAL SYSTEMS CIRCUIT CONTINUITY TO DEVICES AND EQUIPMENT TO REMAIN WHETHER LOCATED WITHIN OR OUTSIDE OF THE PROJECT BOUNDARY.

D. PARTIAL BRANCH CIRCUIT WIRING DENOTING EXISTING CIRCUITING OR CONTROL IS SHOWN FOR REFERENCE ONLY, AND IS NOT INTENDED TO ILLUSTRATE COMPLETE WIRING SYSTEM. FIELD VERIFY EXISTING WIRING AND CONNECTIONS.

E. ALL DATA, CATV, AND TELEPHONE CABLING SHALL BE REMOVED BACK TO PORT ON TERMINATION EQUIPMENT UNLESS OTHERWISE INDICATED. DO NOT CUT CABLING AND LEAVE COILED UNLESS OTHERWISE CALLED FOR. UPDATE PORT SCHEDULE WITH NEW SPARE PORTS.

F. "ETR" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES ITEM SHALL REMAIN. MAINTAIN EXISTING ELECTRICAL CONNECTIONS UNLESS OTHERWISE NOTED.

G. "ERL" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES EXISTING ITEM SHALL BE RELOCATED. DISCONNECT AND REMOVE. REINSTALL AT NEW LOCATION AND RECONNECT ITEM AS REQUIRED.

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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STATE OF NEW YORK
JON C. HELBERG
EXP. 06/30/2026
LICENSED PROFESSIONAL ENGINEER

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MARK	DATE	DESCRIPTION

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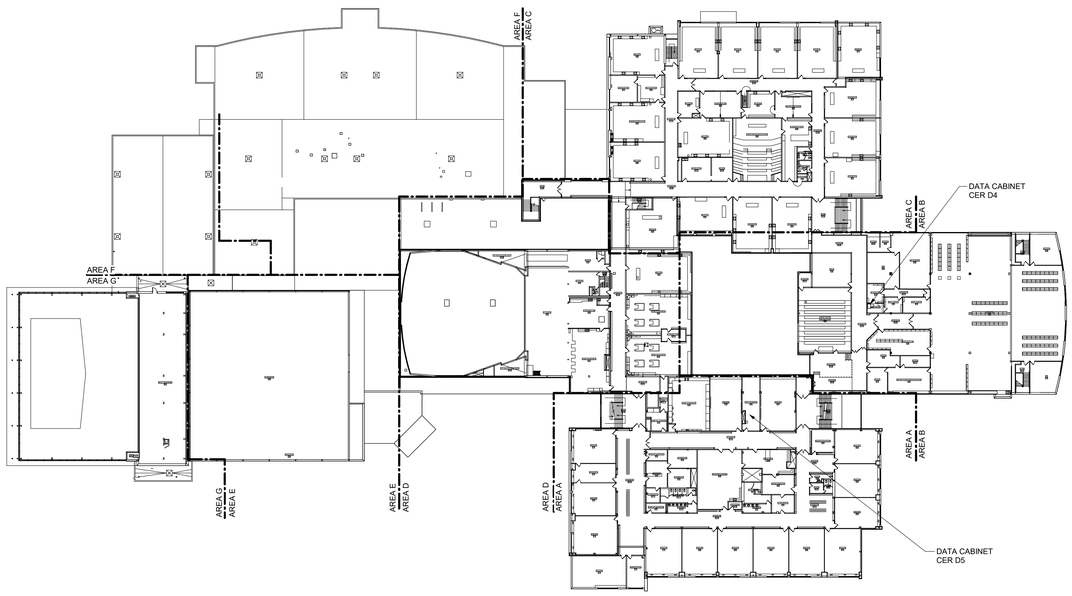
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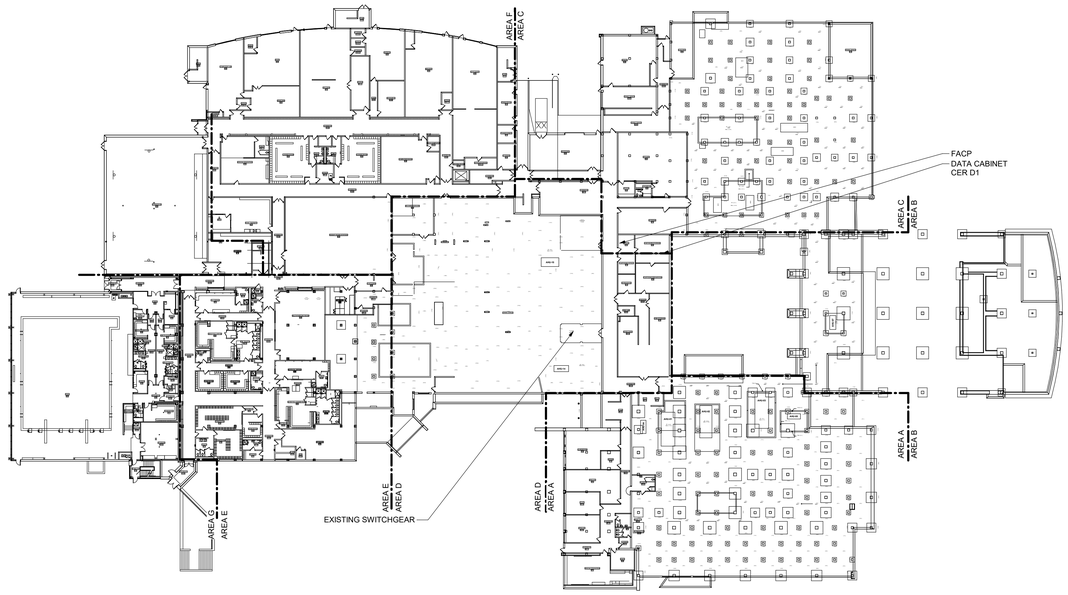
SCALE: **AS NOTED**

DRAWING TITLE:
GENERAL NOTES AND LEGENDS - ELECTRICAL

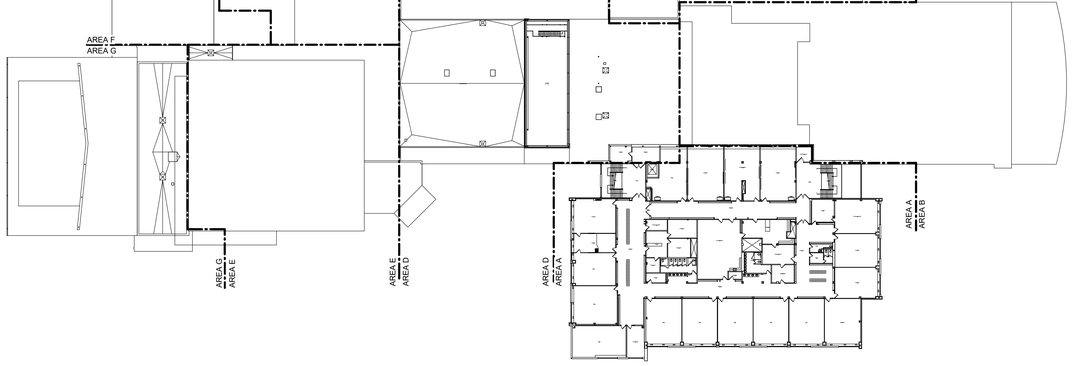
A E0.00



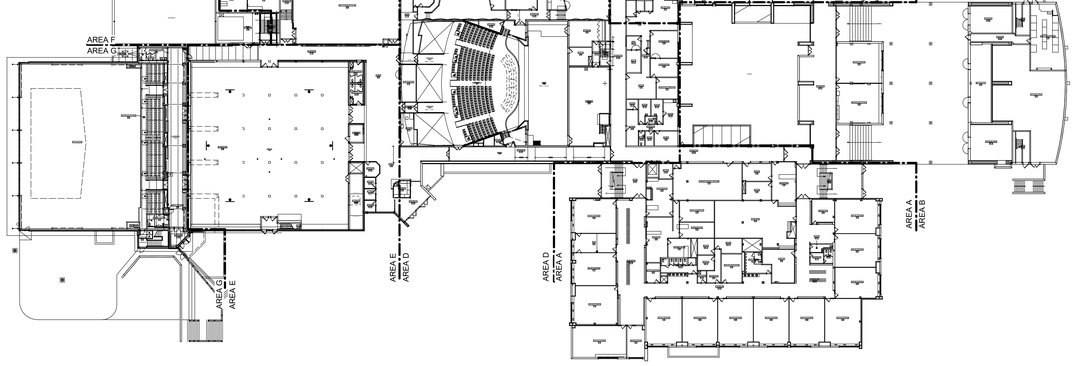
3 SECOND FLOOR OVERALL PLAN - ELECTRICAL
1" = 40'-0"



1 BASEMENT OVERALL PLAN - ELECTRICAL
1" = 40'-0"



4 OVERALL THIRD FLOOR PLAN - ELECTRICAL
1" = 40'-0"



2 OVERALL FIRST FLOOR PLAN - ELECTRICAL
1" = 40'-0"

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ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-036
B: Junior HS	42-03-03-06-0-17-021
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
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K: District Office	42-03-03-06-0-07-014

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EXP. 06/30/2026
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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
HIGH SCHOOL OVERALL ELECTRICAL PLANS

A E0.01

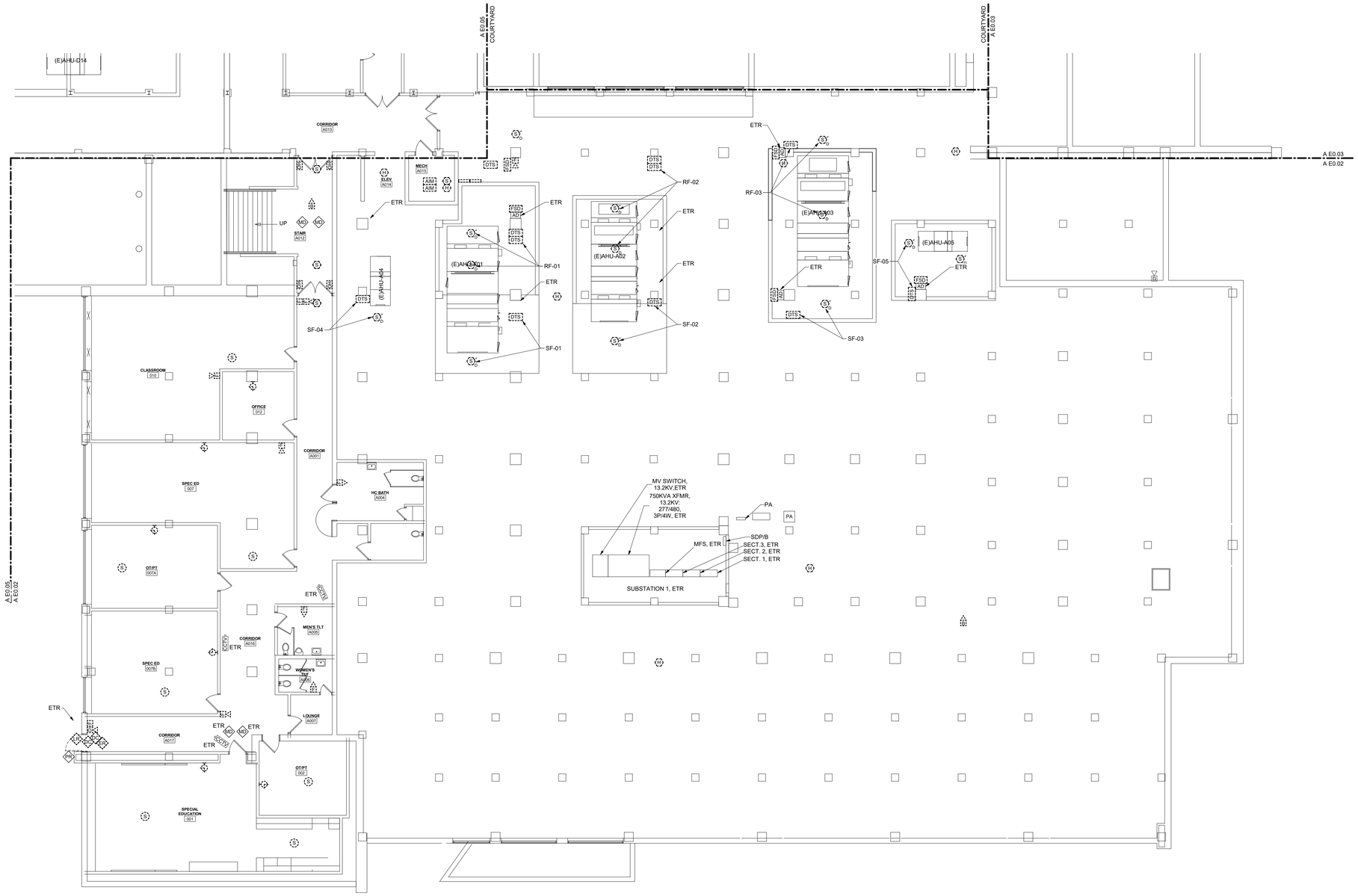
GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

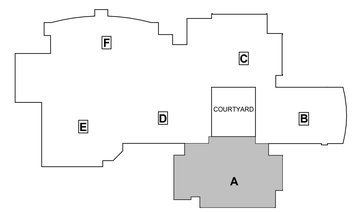
B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS, THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT PLAN AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
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D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
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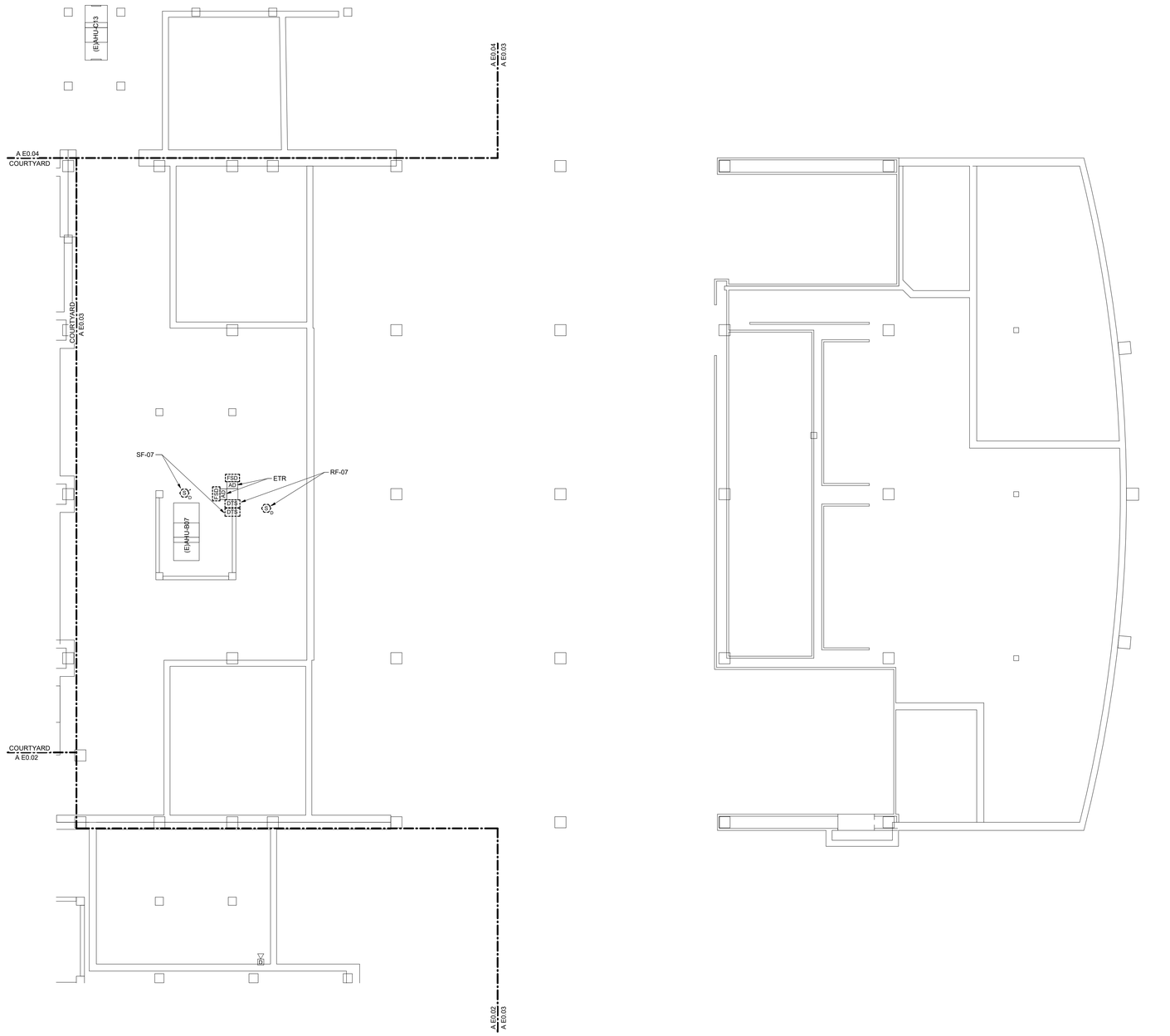
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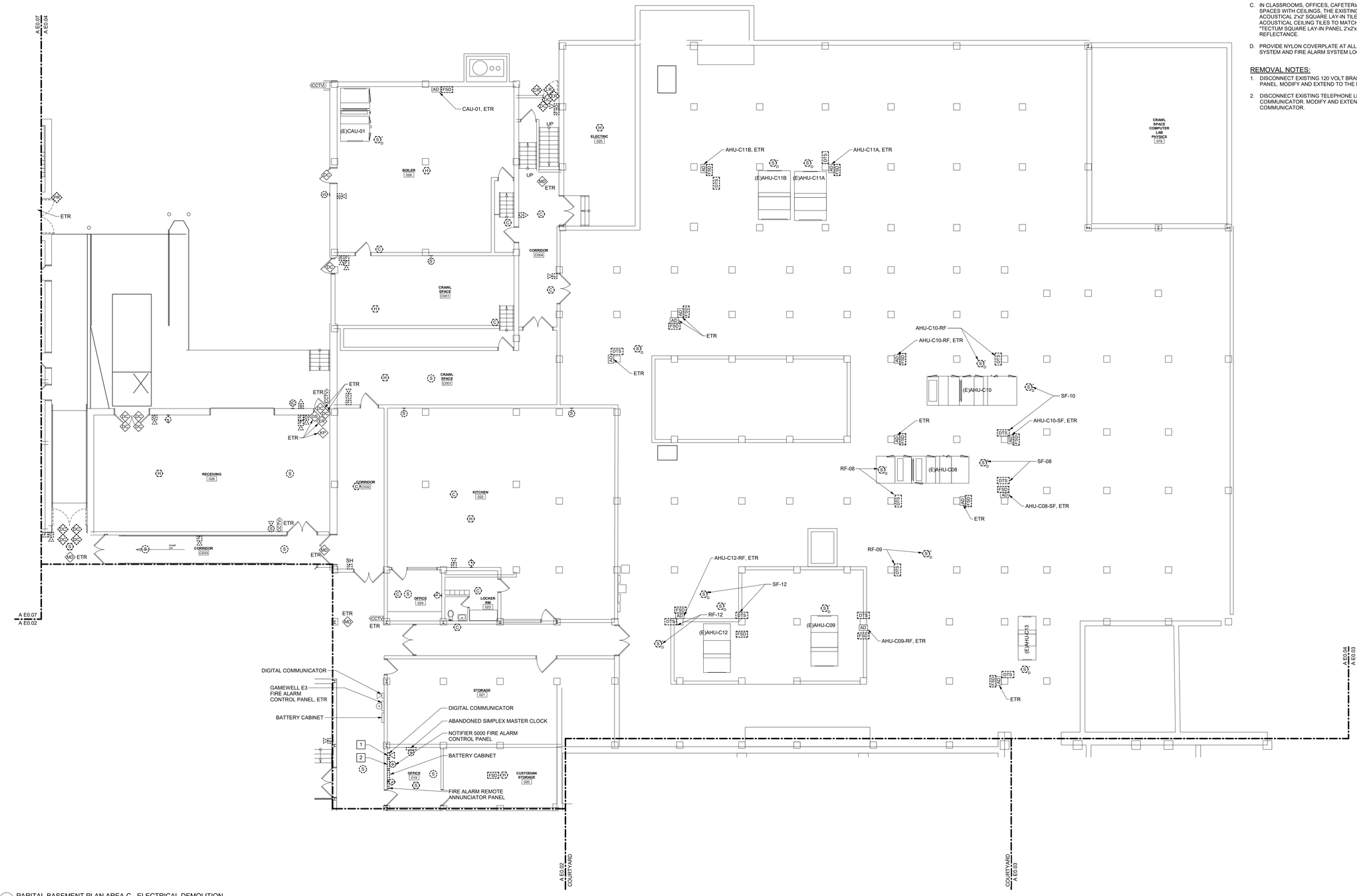
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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA A - ELECTRICAL DEMOLITION

A E0.02


(E)AHU-C13
A E0.04
A E0.03
A E0.04
COURTYARD
COURTYARD
A E0.03
SF-07
ETR
RF-07
FSD1
FSD2
FSD3
FSD4
FSD5
FSD6
FSD7
FSD8
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FSD11
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FSD40



1 PARITAL BASEMENT PLAN AREA C - ELECTRICAL DEMOLITION
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

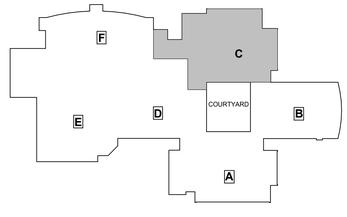
C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS, THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

REMOVAL NOTES:

1. DISCONNECT EXISTING 120 VOLT BRANCH CIRCUIT CONNECTION TO THE FIRE ALARM PANEL. MODIFY AND EXTEND TO THE NEW FIRE ALARM PANEL.

2. DISCONNECT EXISTING TELEPHONE LINE FROM EXISTING FIRE ALARM DIGITAL COMMUNICATOR. MODIFY AND EXTEND TO NEW FIRE ALARM DIGITAL COMMUNICATOR.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-038
B: Junior HS	42-03-03-06-0-11-027
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EXP. 06/30/2026
080515
LICENSED PROFESSIONAL ENGINEER

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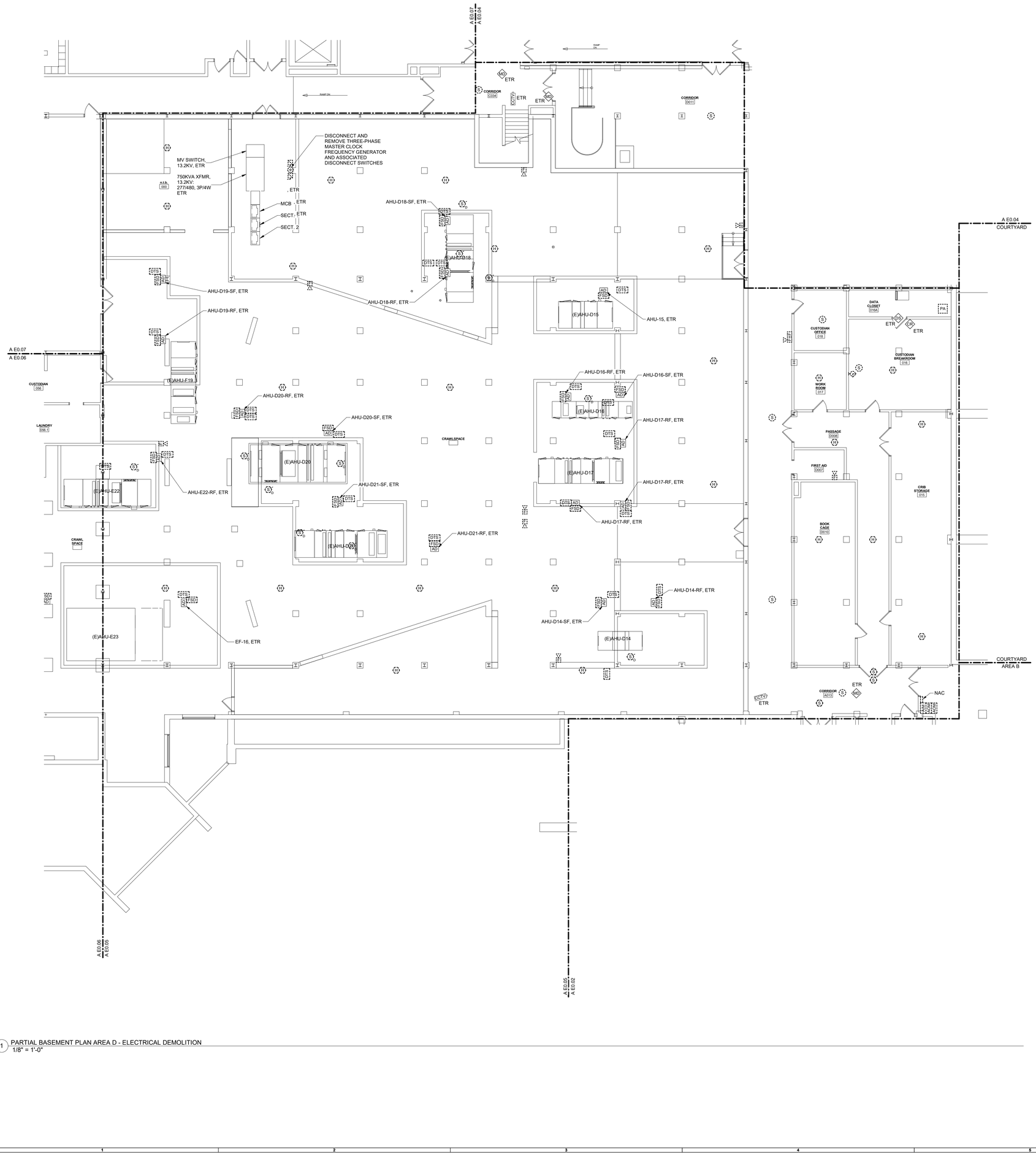
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL BASEMENT PLAN AREA C - ELECTRICAL DEMOLITION

A E0.04



1 PARTIAL BASEMENT PLAN AREA D - ELECTRICAL DEMOLITION
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

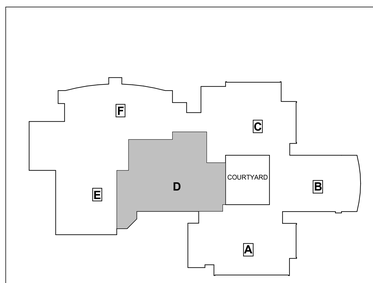
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C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS, THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

REMOVAL NOTES:

1. MAINTAIN TELEPHONE LINE AND EXTEND TO NEW FIRE ALARM CONTROL PANEL.
2. MAINTAIN EXISTING 120VOLT FIRE ALARM BRANCH CIRCUIT HOMERUN. EXTEND TO NEW FIRE ALAMR CONTROL PANEL.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
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EXP. 06/30/2026
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA D - ELECTRICAL DEMOLITION

A E0.05

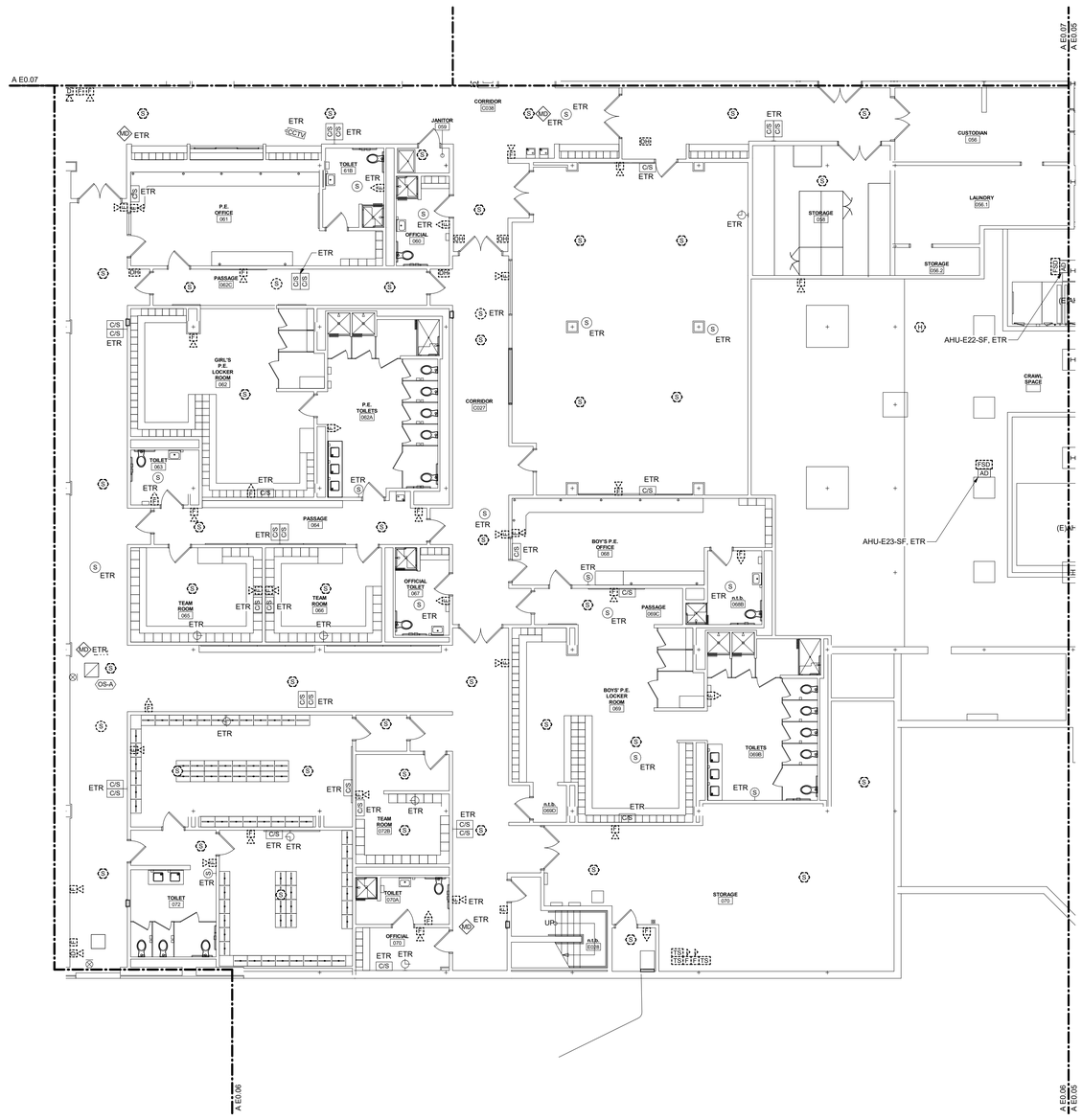
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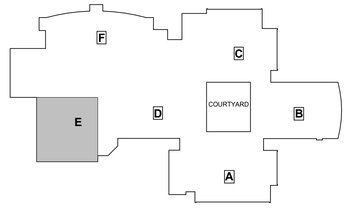
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT PLAN AREA E - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

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6002 Route 31
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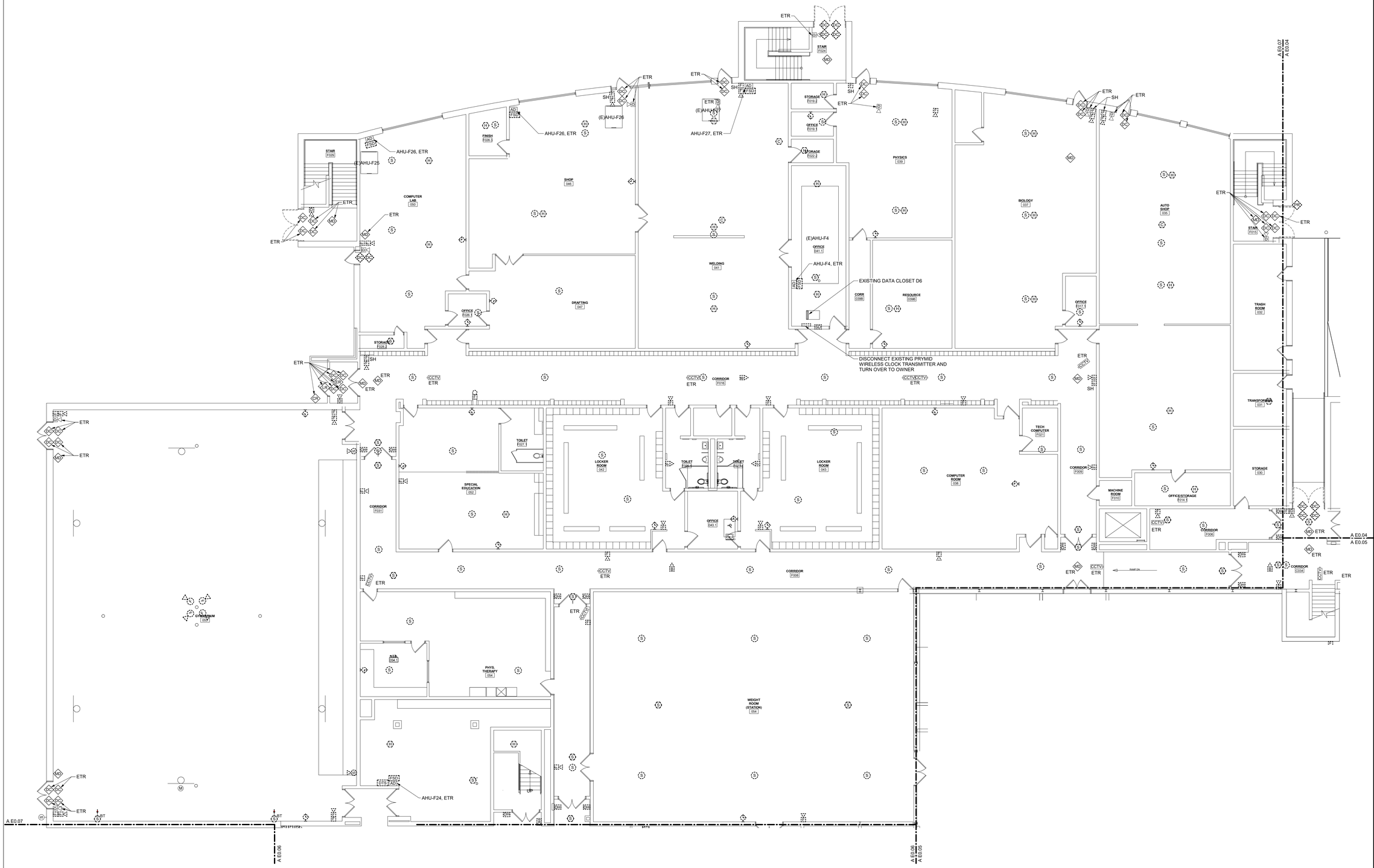
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL BASEMENT PLAN AREA E - ELECTRICAL DEMOLITION

A E0.06



1 PARTIAL BASEMENT PLAN AREA F - ELECTRICAL DEMOLITION
1/8" = 1'-0"

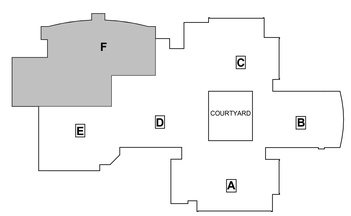
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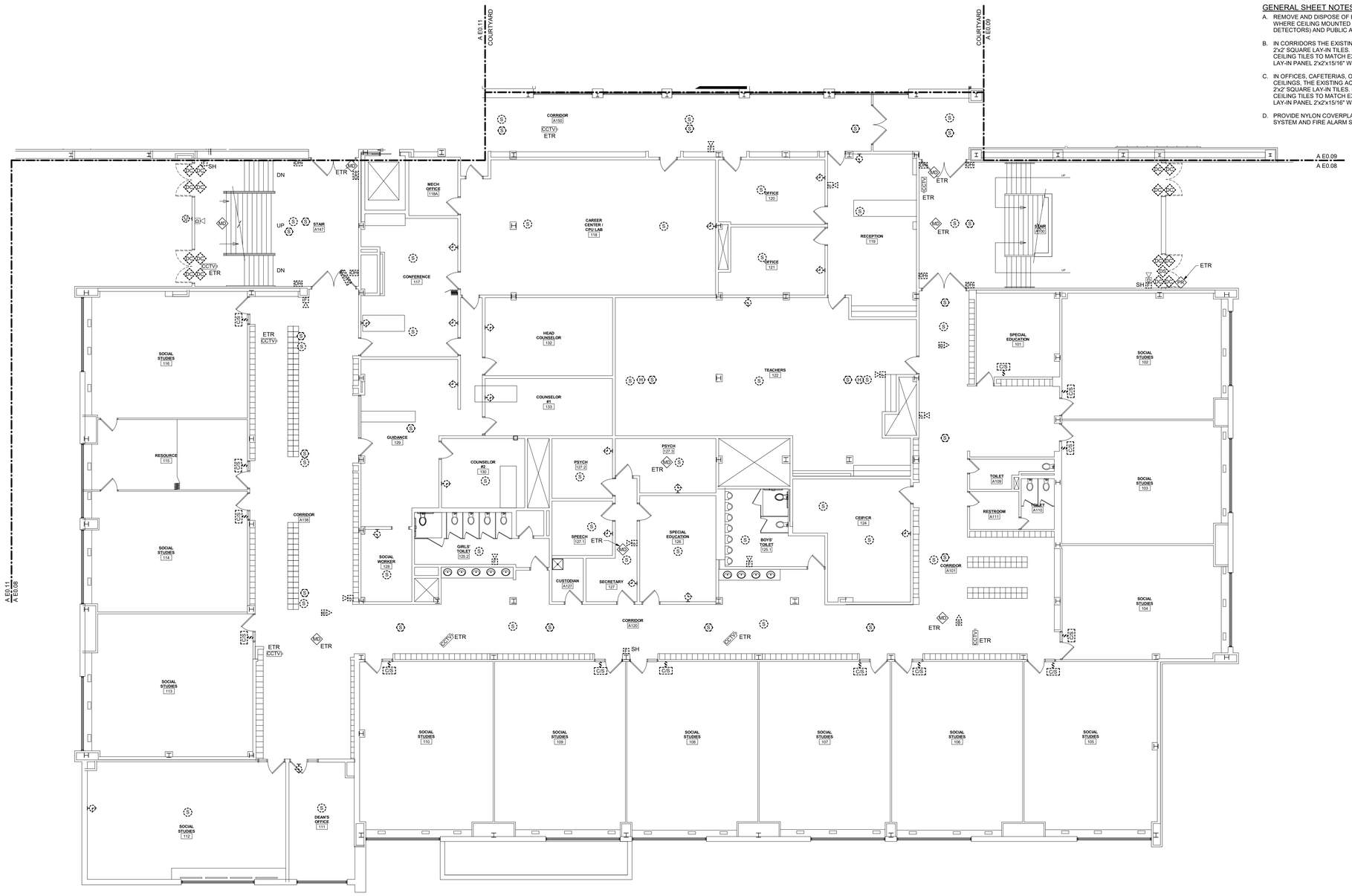
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA F - ELECTRICAL DEMOLITION

A E0.07



1 PARTIAL FIRST FLOOR PLAN AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"

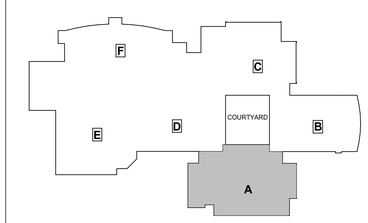
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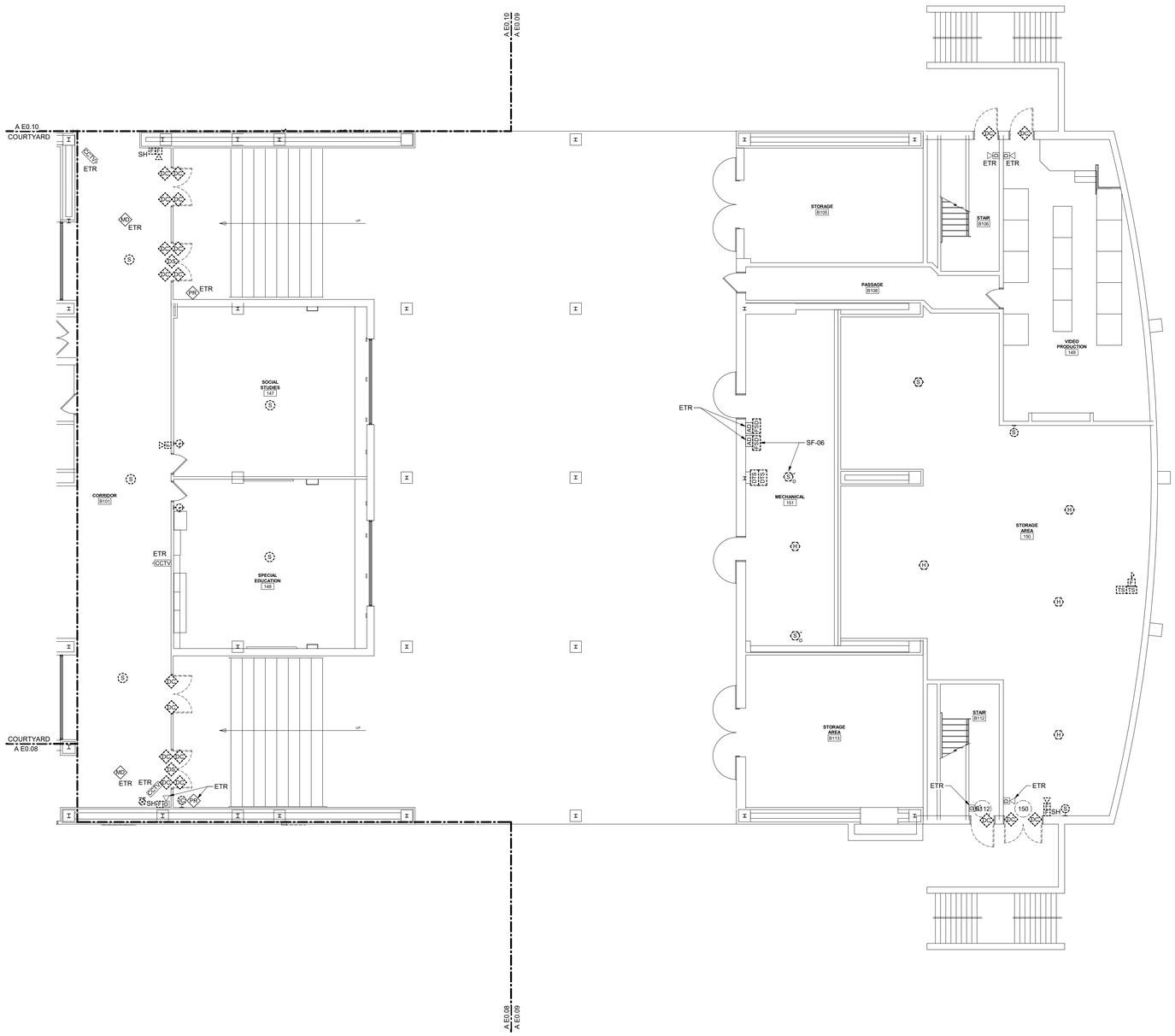
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA A - ELECTRICAL DEMOLITION

A E0.08



1 PARTIAL FIRST FLOOR PLAN AREA B - ELECTRICAL DEMOLITION
1/8" = 1'-0"

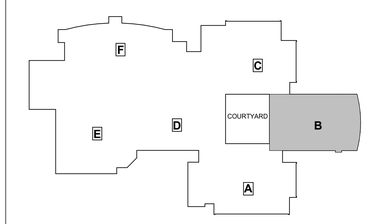
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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA B - ELECTRICAL DEMOLITION

A E0.09

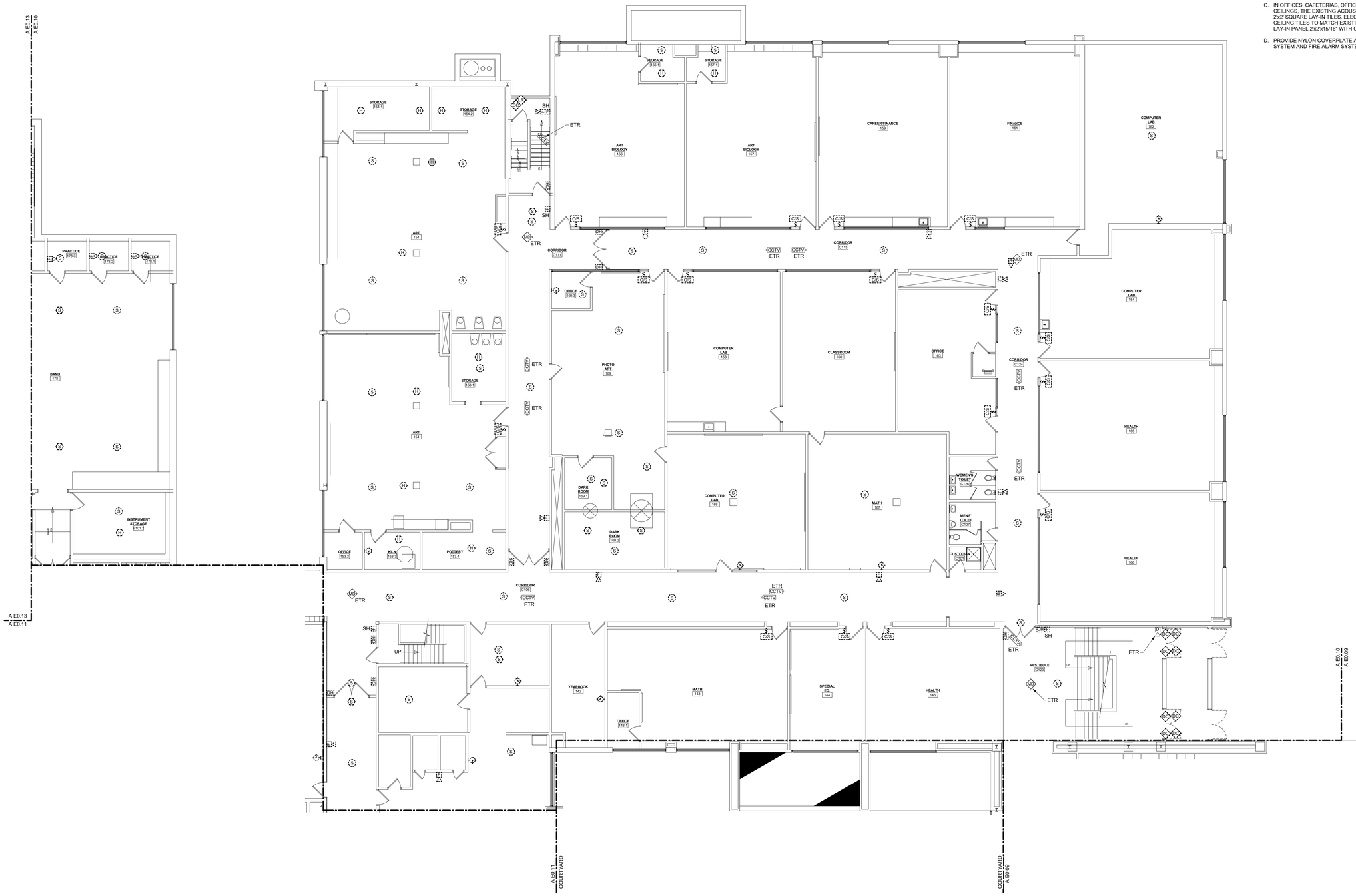
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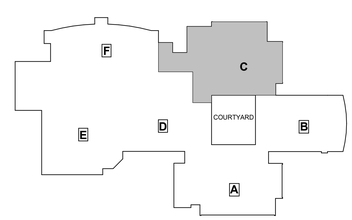
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1/8" = 1'-0"



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C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
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JOHN C. HELBING
EXP. 06/30/2026
080515
LICENSED PROFESSIONAL ENGINEER

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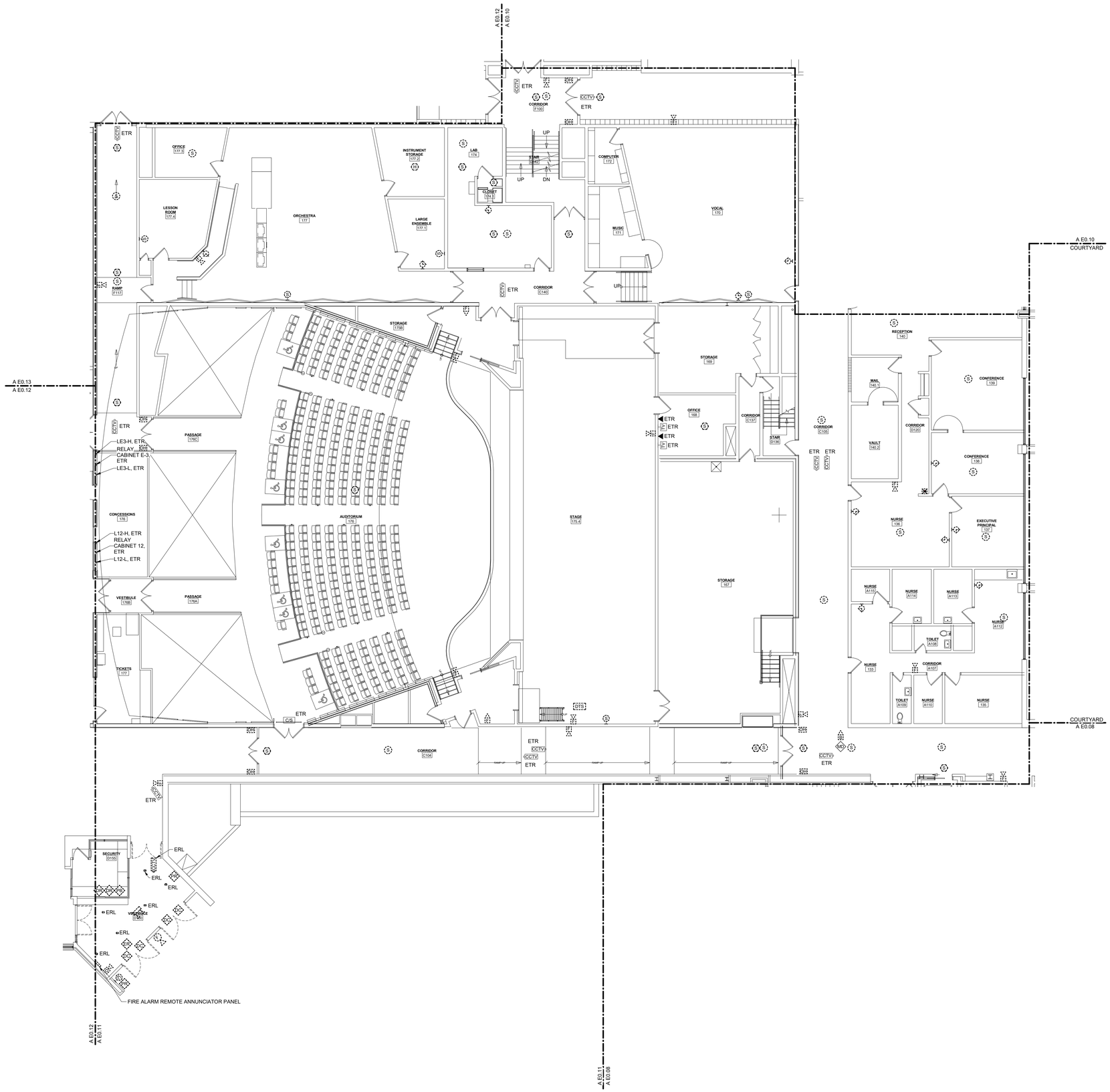
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DRAWING DATE: **02/09/2024**
DRAWN BY: **ERH**
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA C - ELECTRICAL DEMOLITION

A E0.10



1 PARTIAL FIRST FLOOR PLAN AREA D - ELECTRICAL DEMOLITION
1/8" = 1'-0"

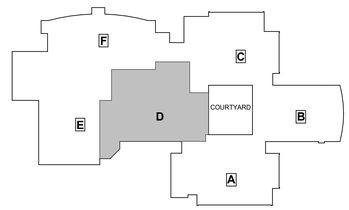
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KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
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DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA D - ELECTRICAL DEMOLITION

A E0.11

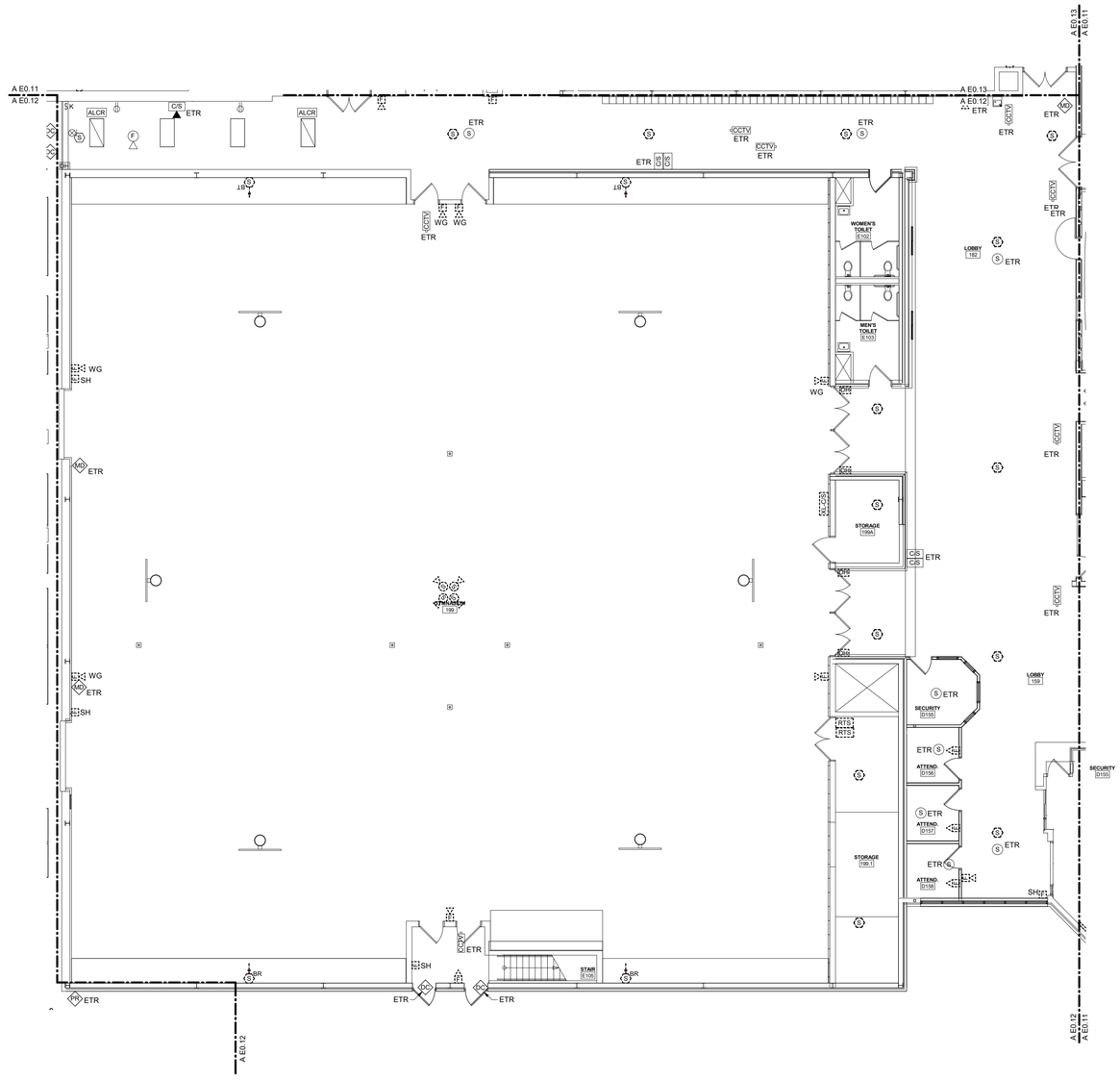
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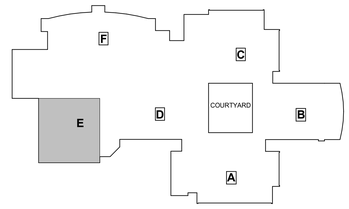
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1 PARTIAL FIRST FLOOR PLAN AREA E - ELECTRICAL DEMOLITION
1/8" = 1'-0"



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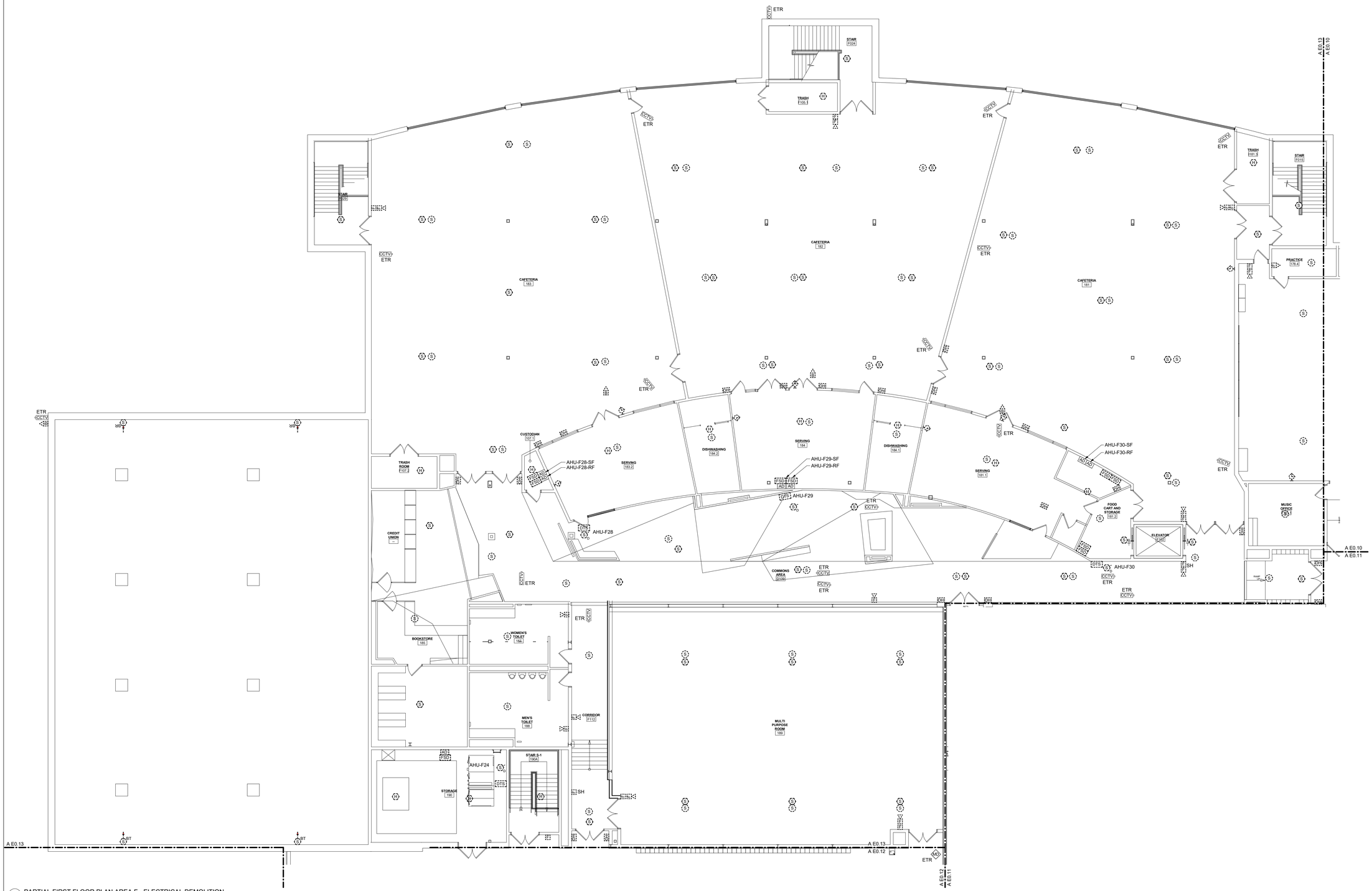
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA E - ELECTRICAL DEMOLITION

A E0.12



1 PARTIAL FIRST FLOOR PLAN AREA F - ELECTRICAL DEMOLITION
1/8" = 1'-0"

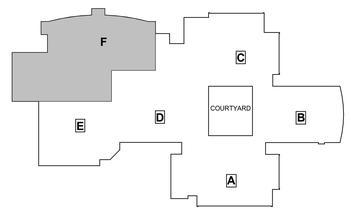
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Cicero, NY 13039

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DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA F - ELECTRICAL DEMOLITION

A E0.13

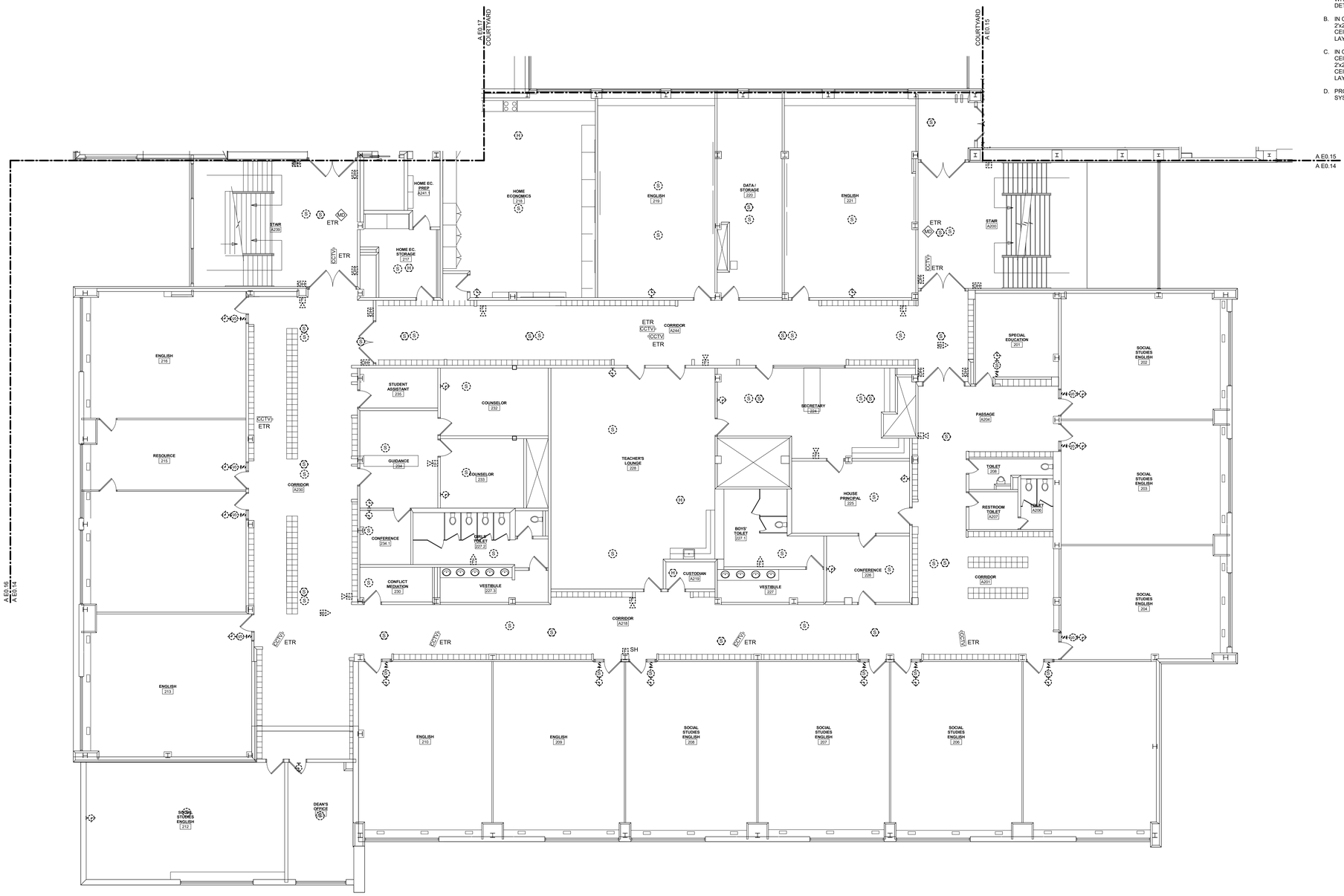
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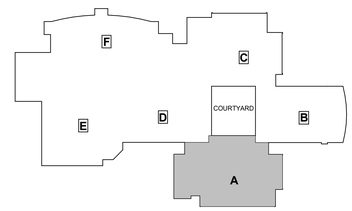
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1 PARTIAL SECOND FLOOR PLAN AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"



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EXP. 06/30/2026
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PARTIAL SECOND FLOOR PLAN AREA A - ELECTRICAL DEMOLITION

A E0.14

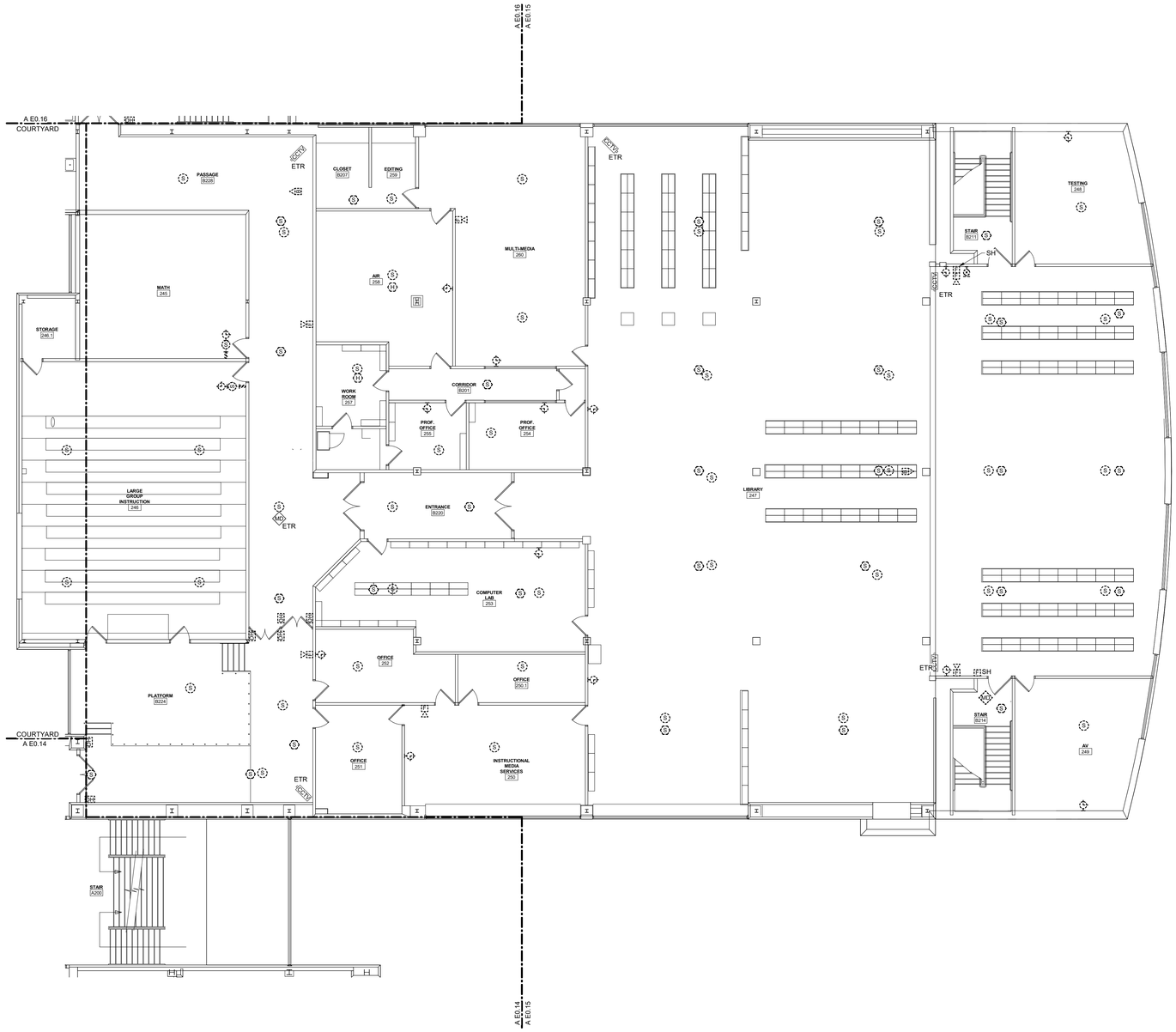
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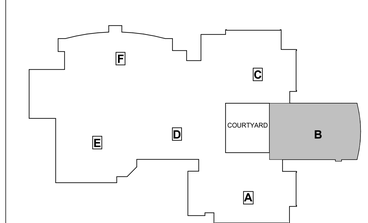
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PARTIAL SECOND FLOOR PLAN AREA B - ELECTRICAL DEMOLITION

A E0.15

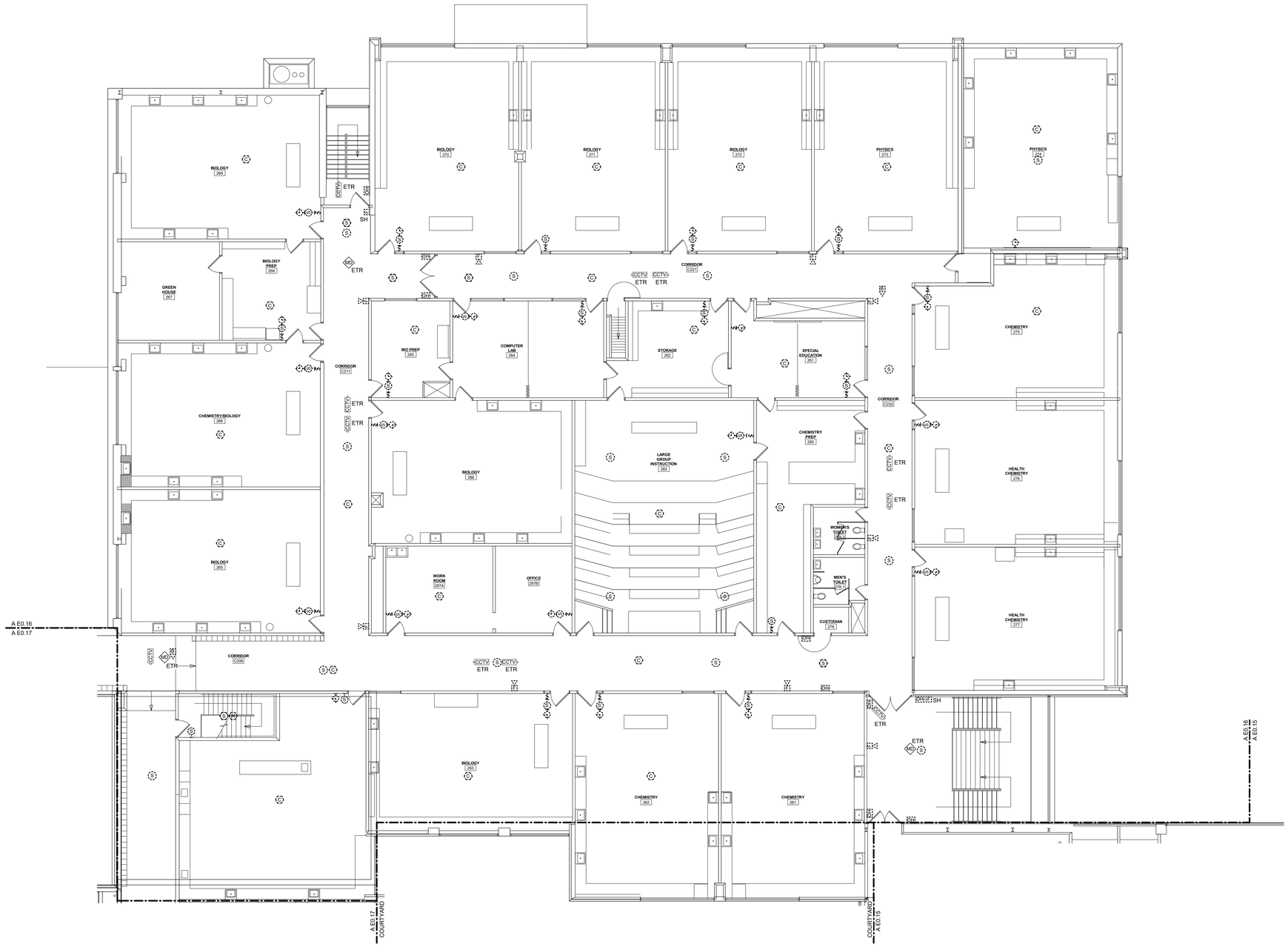
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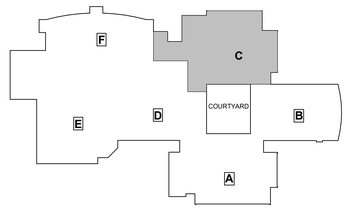
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F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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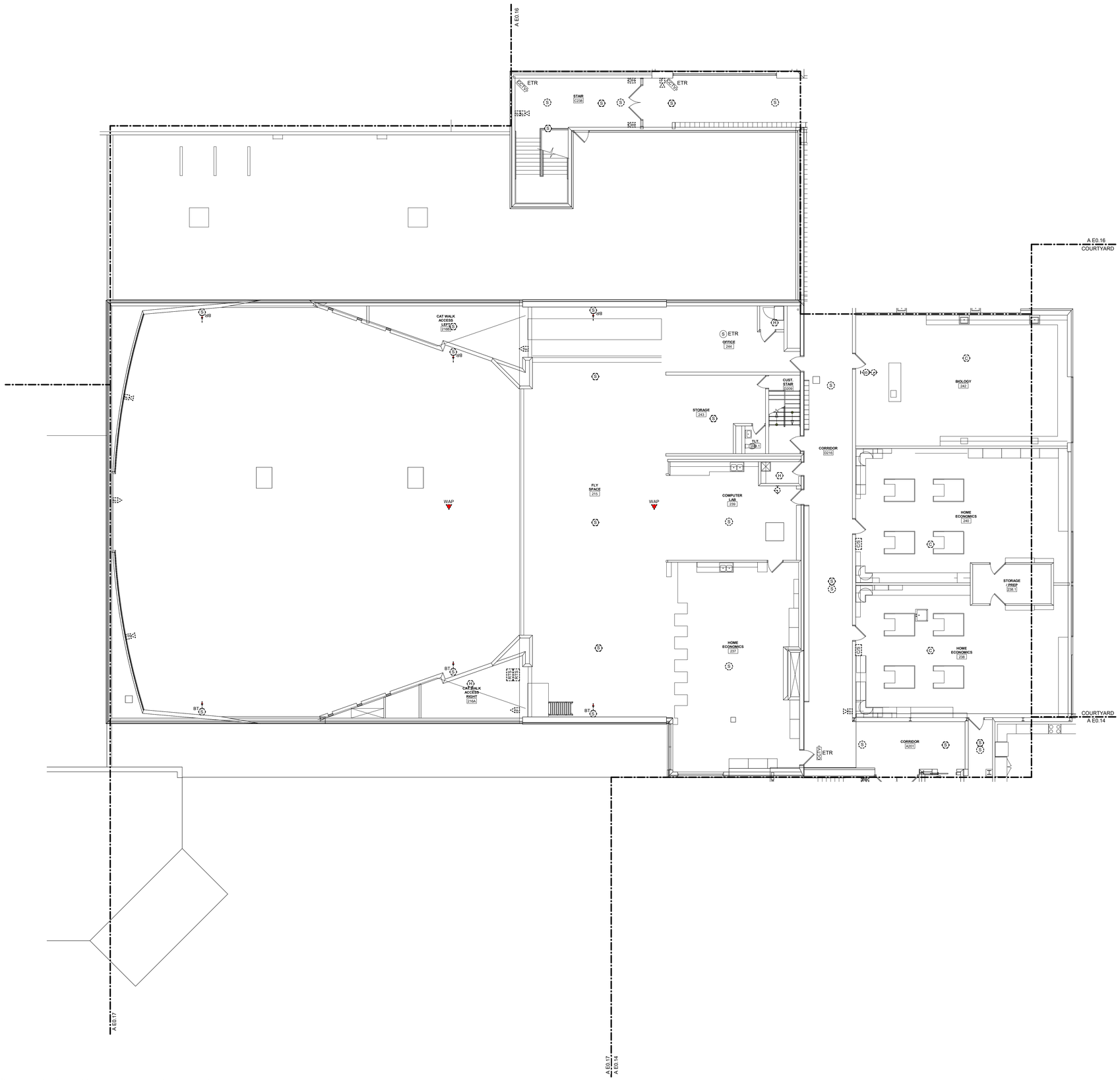
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

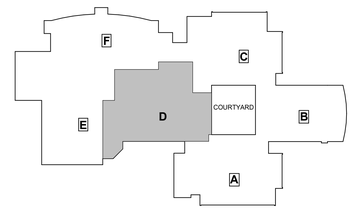
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR PLAN AREA C - ELECTRICAL DEMOLITION

A E0.16



1 PARTIAL SECOND FLOOR PLAN AREA D - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS, THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
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JON C. HELBERG
LICENSED PROFESSIONAL ENGINEER
EXP. 06/30/2026
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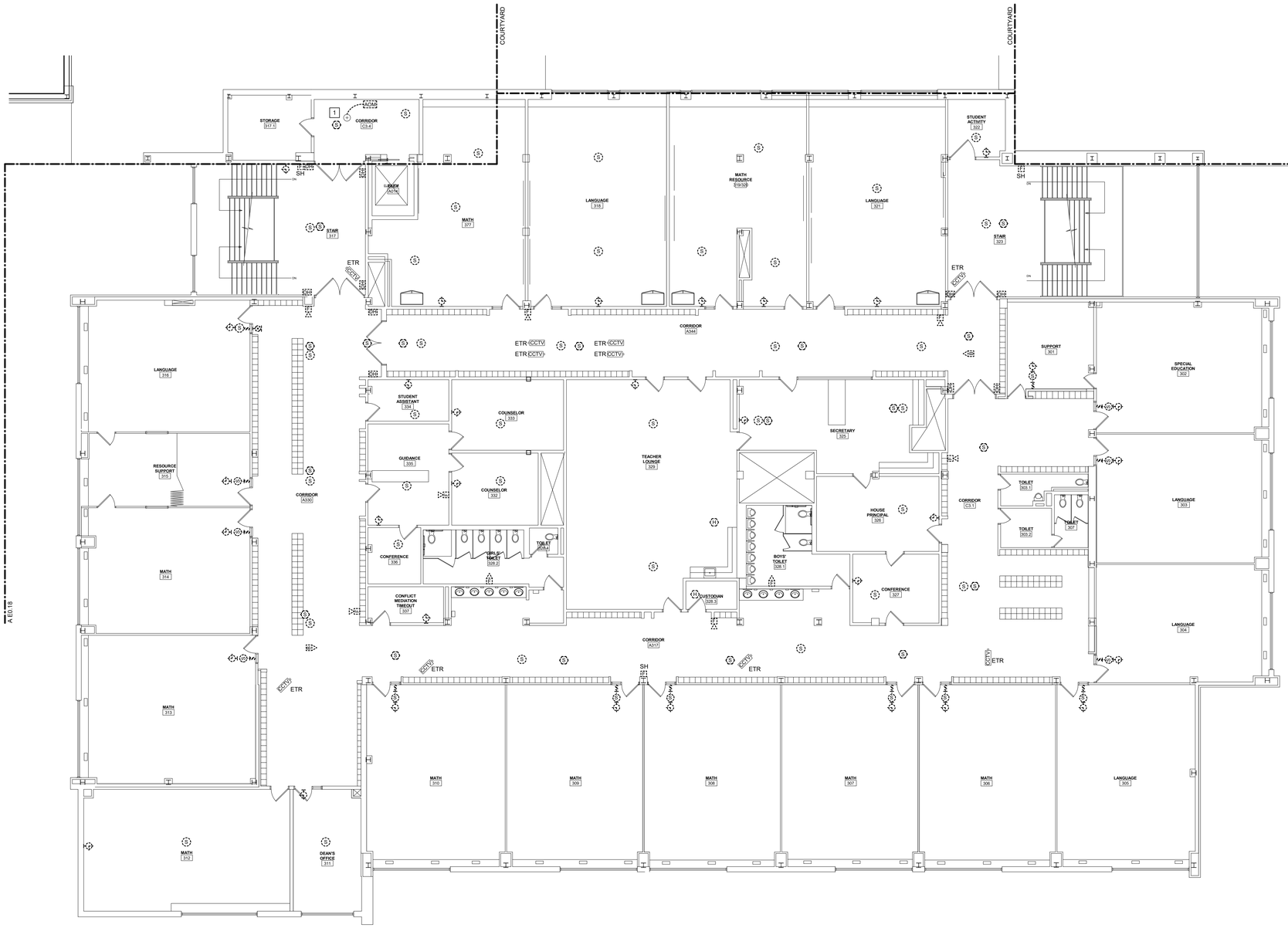
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR PLAN AREA D - ELECTRICAL DEMOLITION

A E0.17



1 PARTIAL THIRD FLOOR PLAN AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

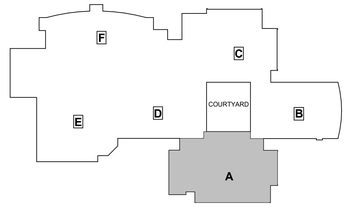
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

REMOVAL NOTES:

1. DISCONNECT EXISTING SMOKE HATCH FROM FIRE ALARM SYSTEM ADDRESSIBLE INPUT MODULE.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-038
B: Junior HS	42-03-03-06-0-11-027
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E: Roxboro Road ES	42-03-03-06-0-08-019
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LICENSED PROFESSIONAL ENGINEER

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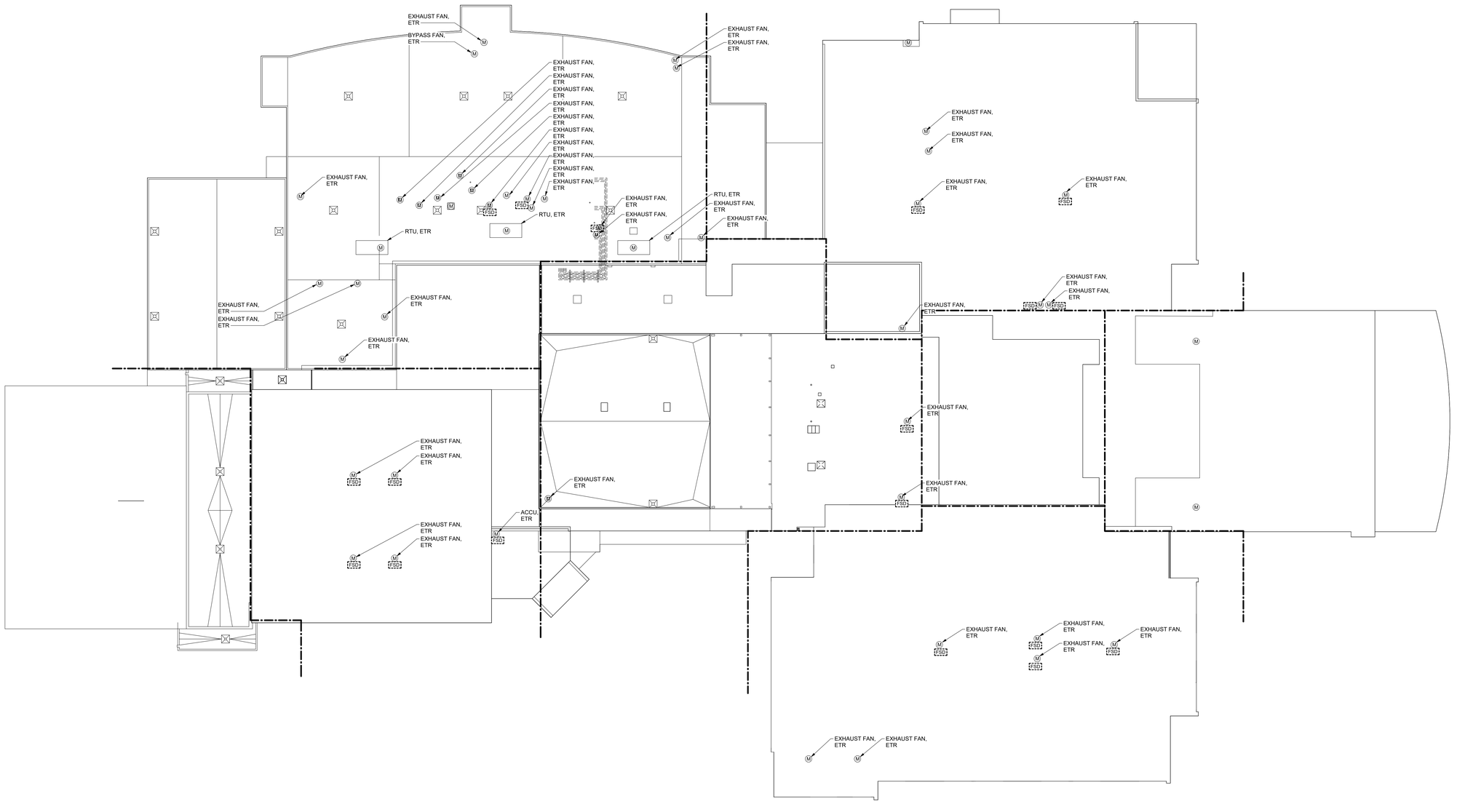
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL THIRD FLOOR PLAN AREA A - ELECTRICAL DEMOLITION

A E0.18


EXHAUST FAN, ETR
BYPASS FAN, ETR
EXHAUST FAN, ETR
EXHAUST FAN, ETR
EXHAUST

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

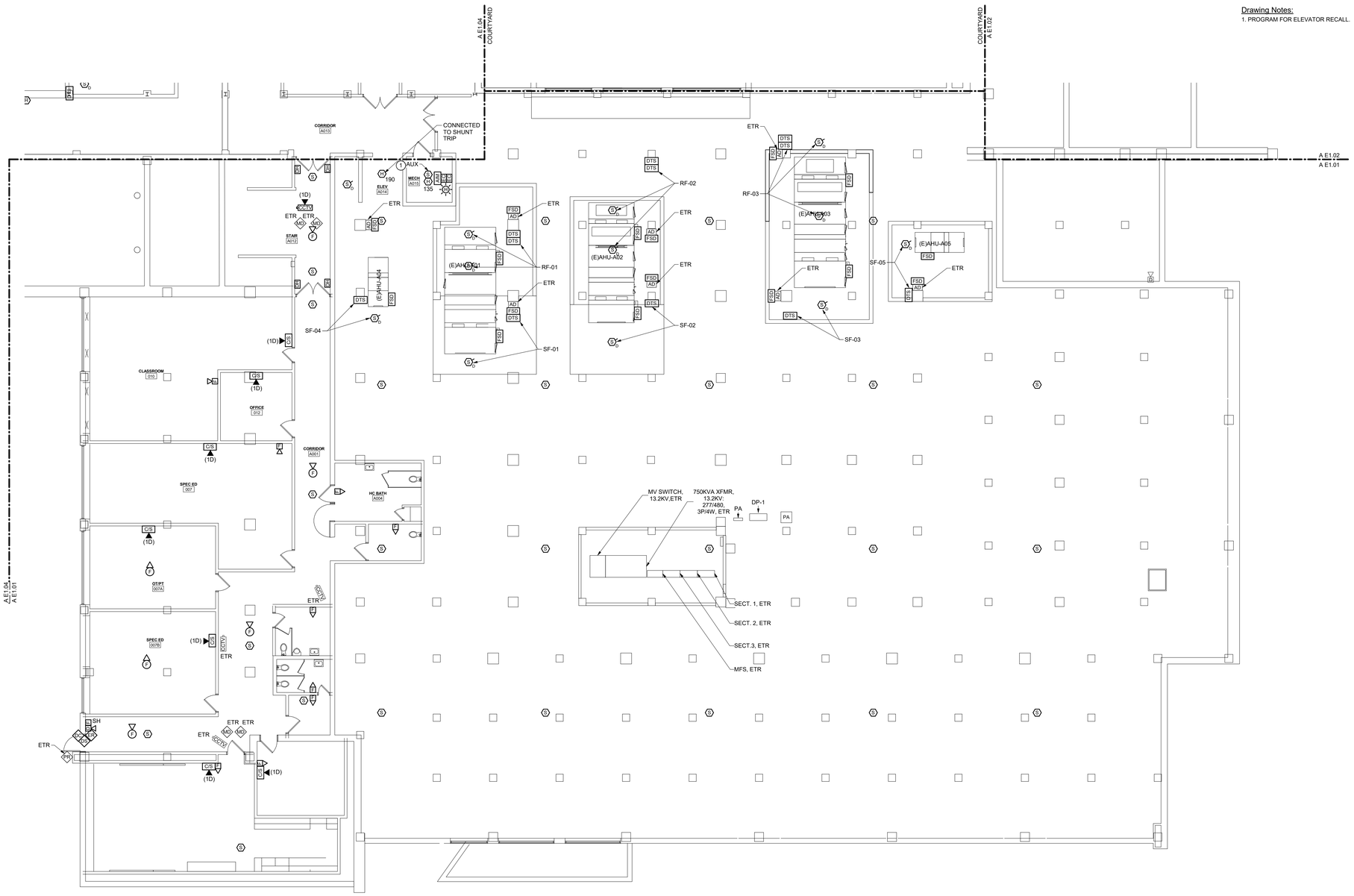
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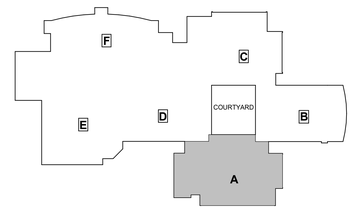
D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

Drawing Notes:

1. PROGRAM FOR ELEVATOR RECALL.



1 PARTIAL BASEMENT PLAN AREA A - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
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EXP. 06/30/2026
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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA A - POWER AND SYSTEMS

A E1.01

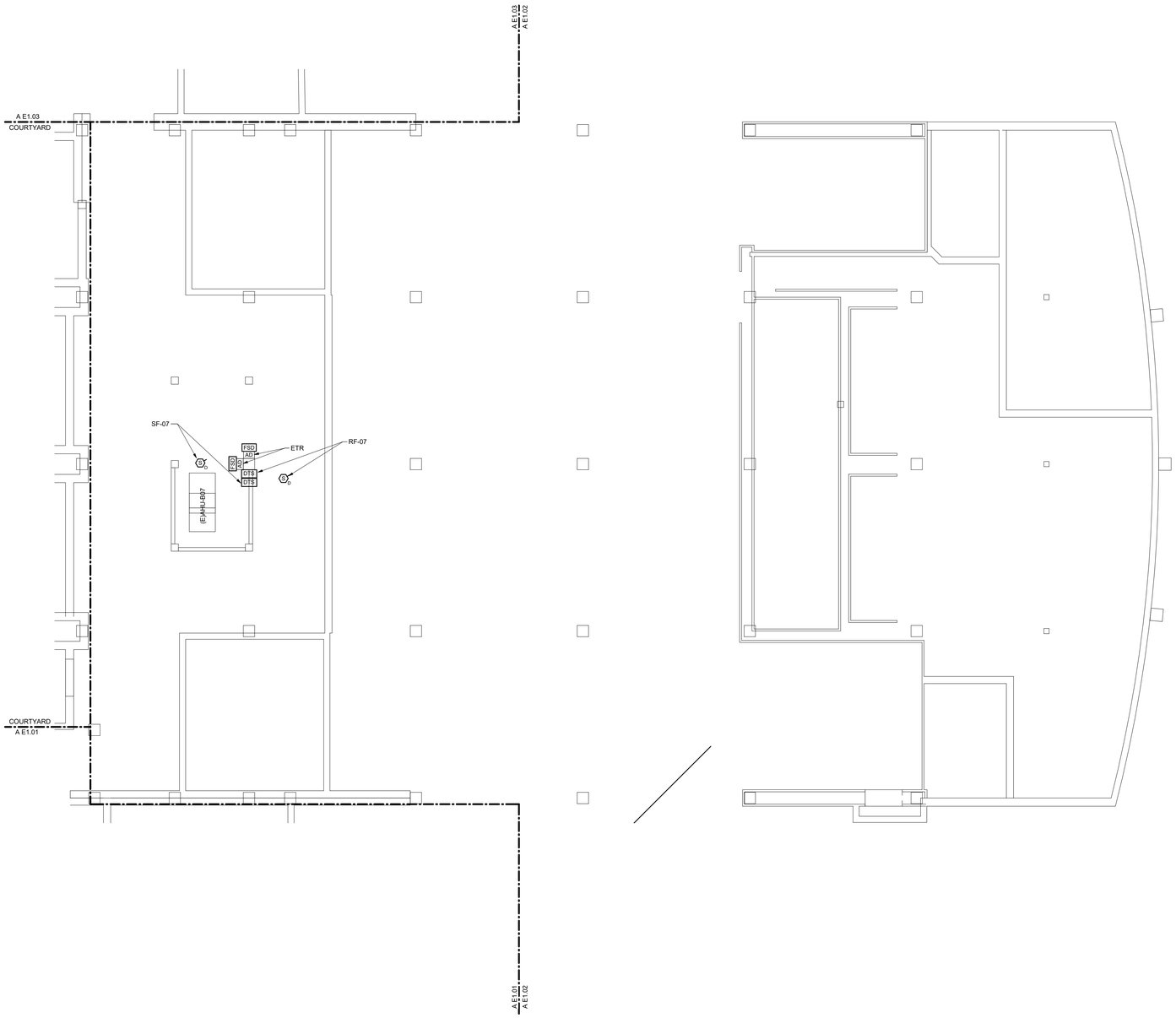
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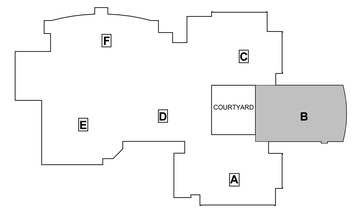
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT PLAN AREA B - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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JON C. HELBERG
EXP. 06/30/2026
LICENSED PROFESSIONAL ENGINEER
09/05/15

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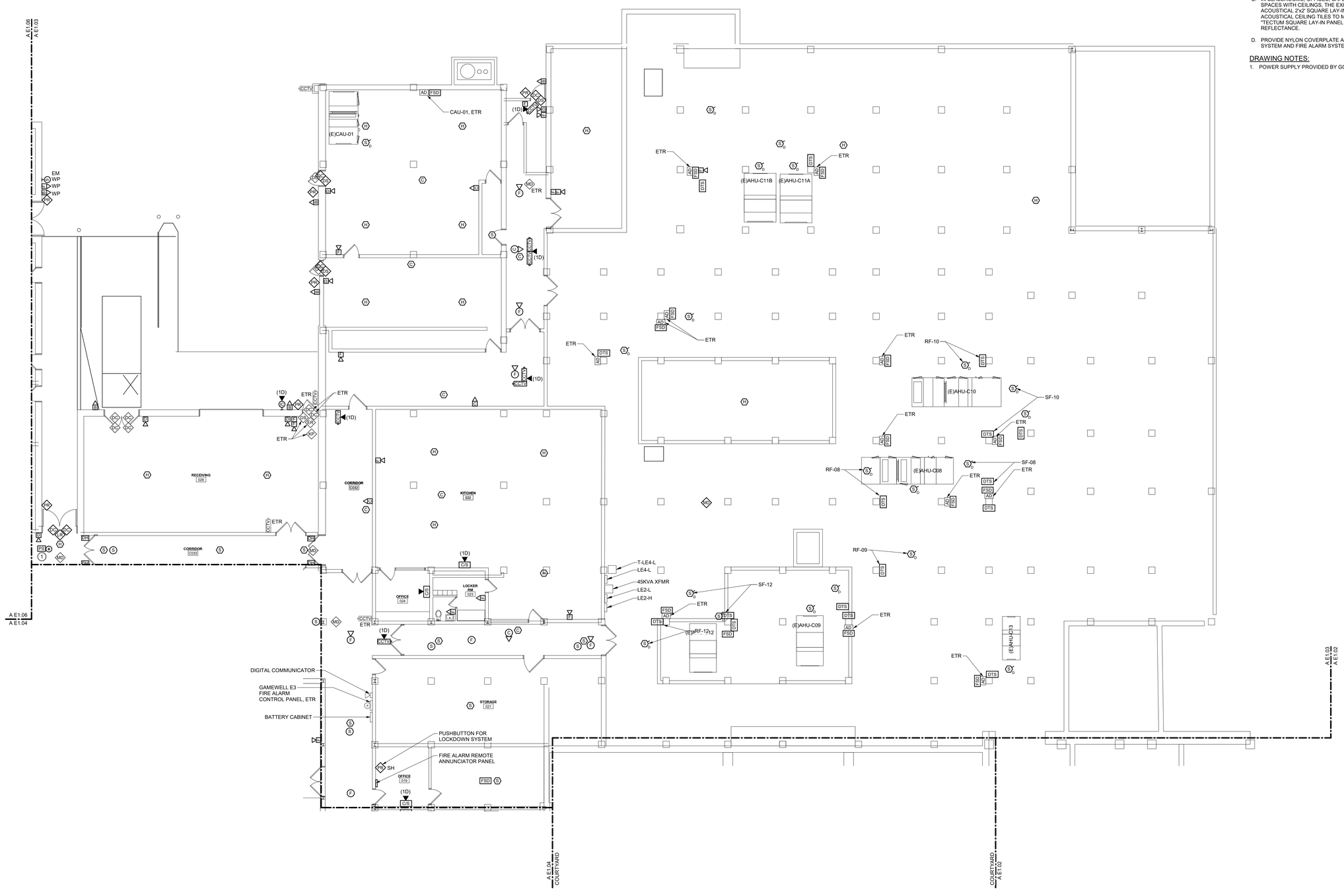
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA B - POWER AND SYSTEMS

A E1.02



1 PARTIAL BASEMENT PLAN AREA C - POWER AND SYSTEMS
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

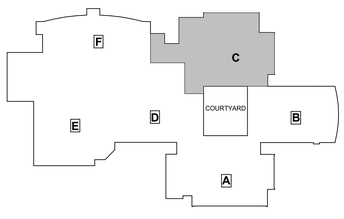
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. POWER SUPPLY PROVIDED BY GC.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king + king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
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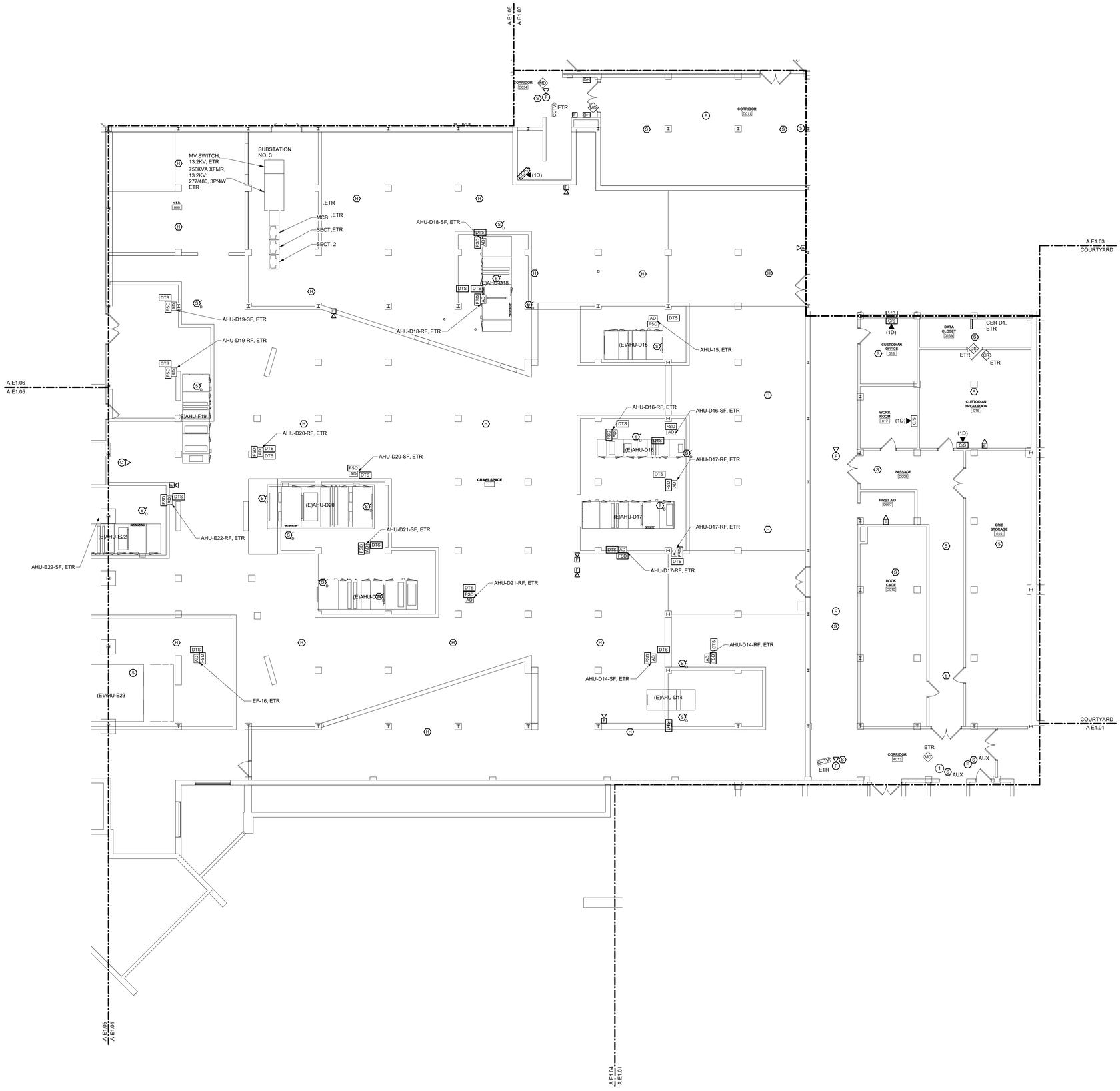
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL BASEMENT PLAN AREA C - POWER AND SYSTEMS

A E1.03



1 PARTIAL BASEMENT PLAN AREA D - POWER AND SYSTEMS
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

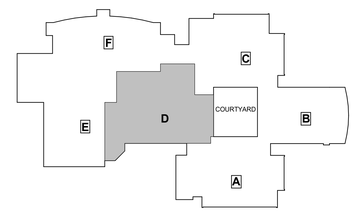
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. PROGRAM FOR ELEVATOR RECALL.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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JON C. HELBERG
EXP. 06/30/2026
LICENSED PROFESSIONAL ENGINEER

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA D - POWER AND SYSTEMS

A E1.04

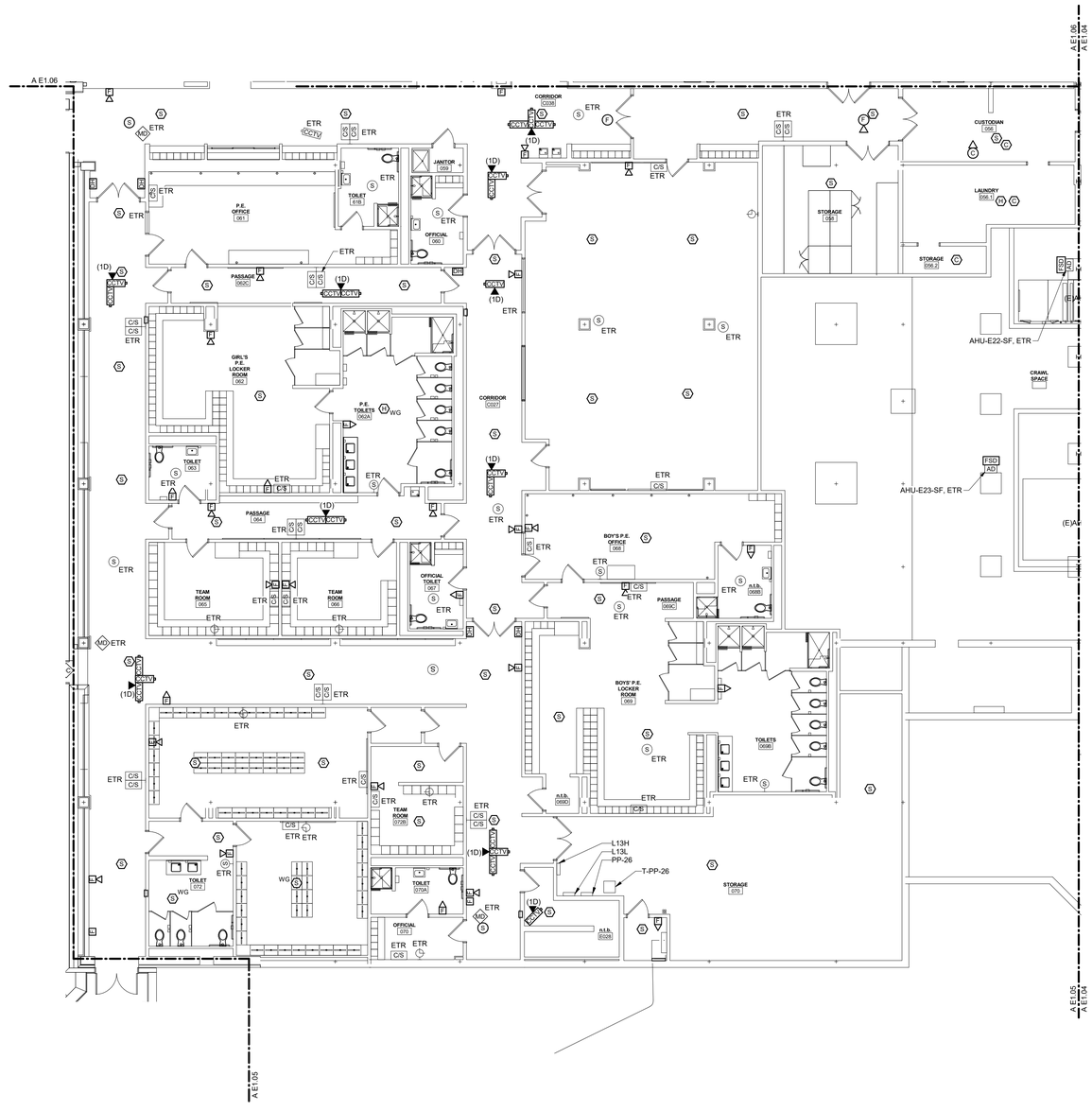
GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

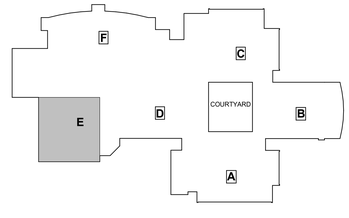
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT PLAN AREA E - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king + king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL 2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
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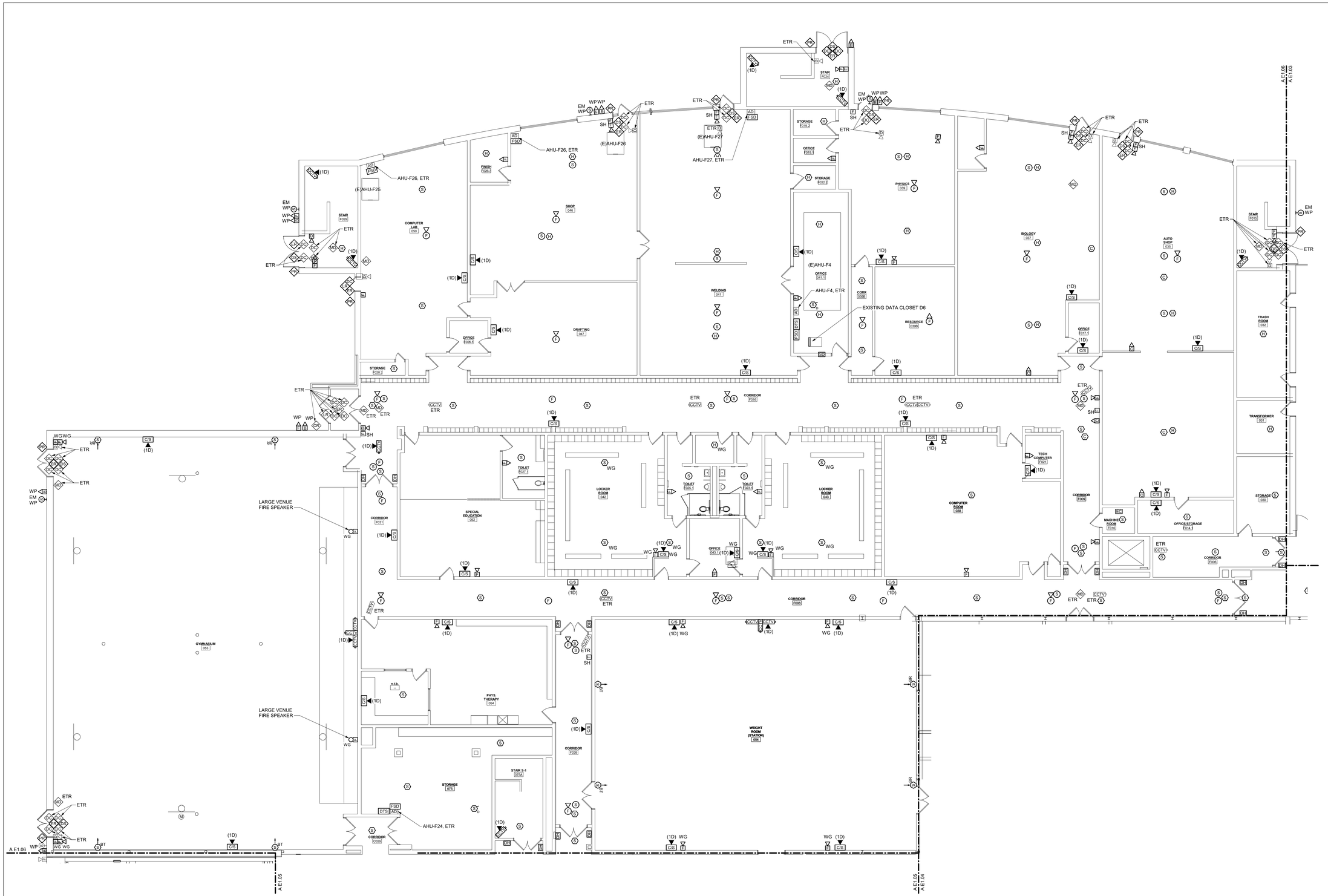
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA E - POWER AND SYSTEMS

A E1.05



1 PARTIAL BASEMENT PLAN AREA F - POWER AND SYSTEMS
1/8" = 1'-0"

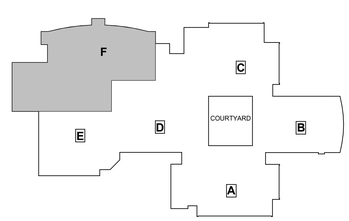
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DRAWN BY: **ERH**
SCALE: **AS NOTED**
DRAWING TITLE:
PARTIAL BASEMENT PLAN AREA F - POWER AND SYSTEMS

A E1.06

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

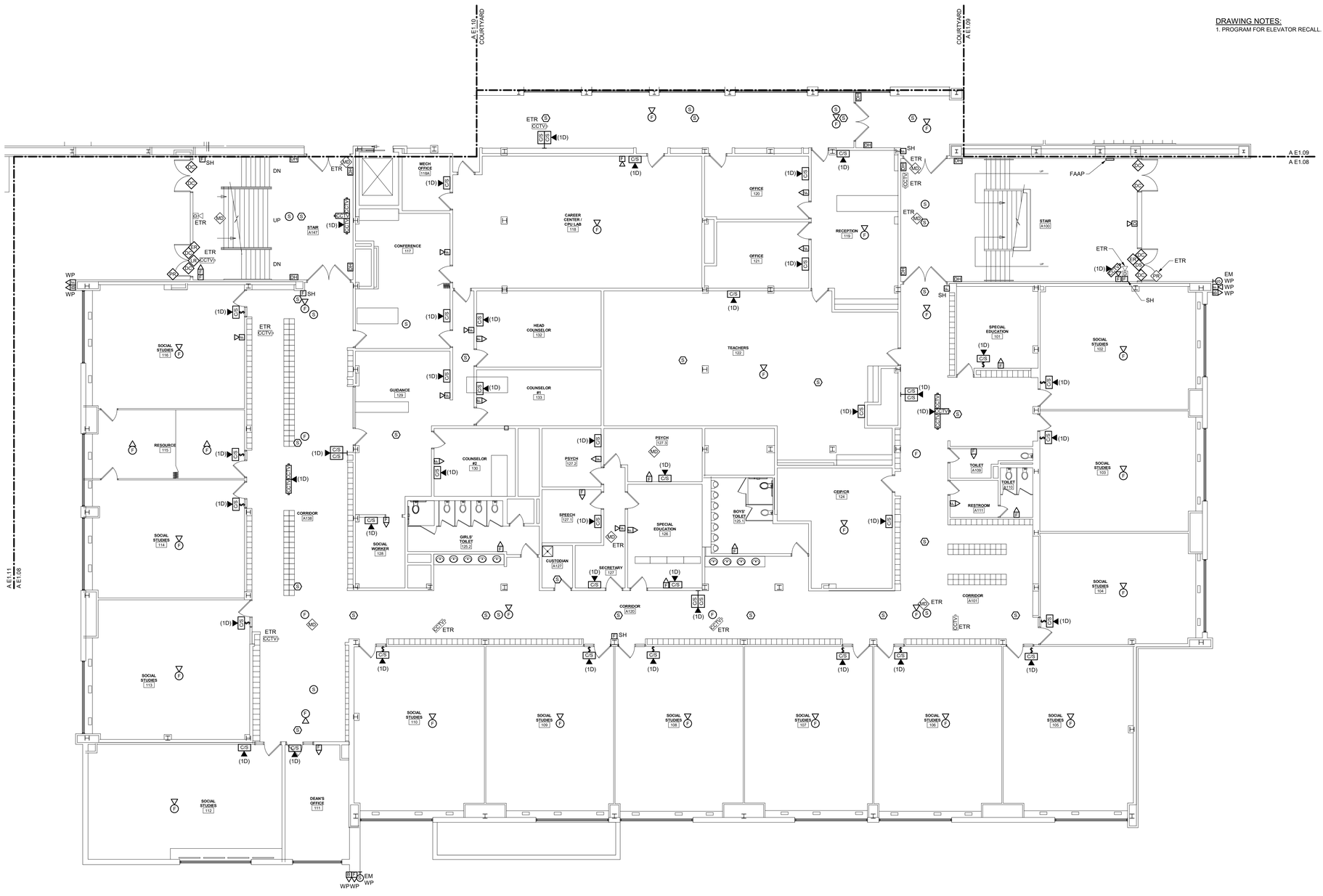
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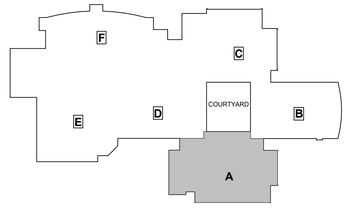
D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. PROGRAM FOR ELEVATOR RECALL.



1 PARTIAL FIRST FLOOR PLAN AREA A - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-038
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
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EXP. 06/30/2026
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL FIRST FLOOR PLAN AREA A - POWER AND SYSTEMS

A E1.08



1 PARTIAL FIRST FLOOR PLAN AREA B - POWER AND SYSTEMS
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

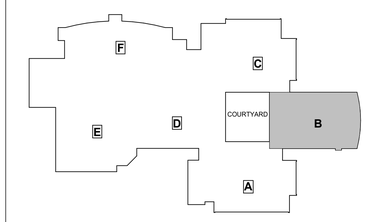
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. POWER SUPPLY PROVIDED BY GC.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA B - POWER AND SYSTEMS

A E1.09

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

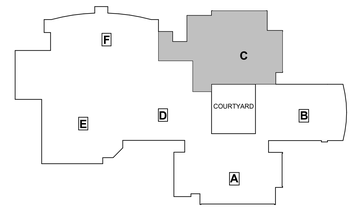
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1 PARTIAL FIRST FLOOR PLAN AREA C - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

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EXP. 06/30/2026
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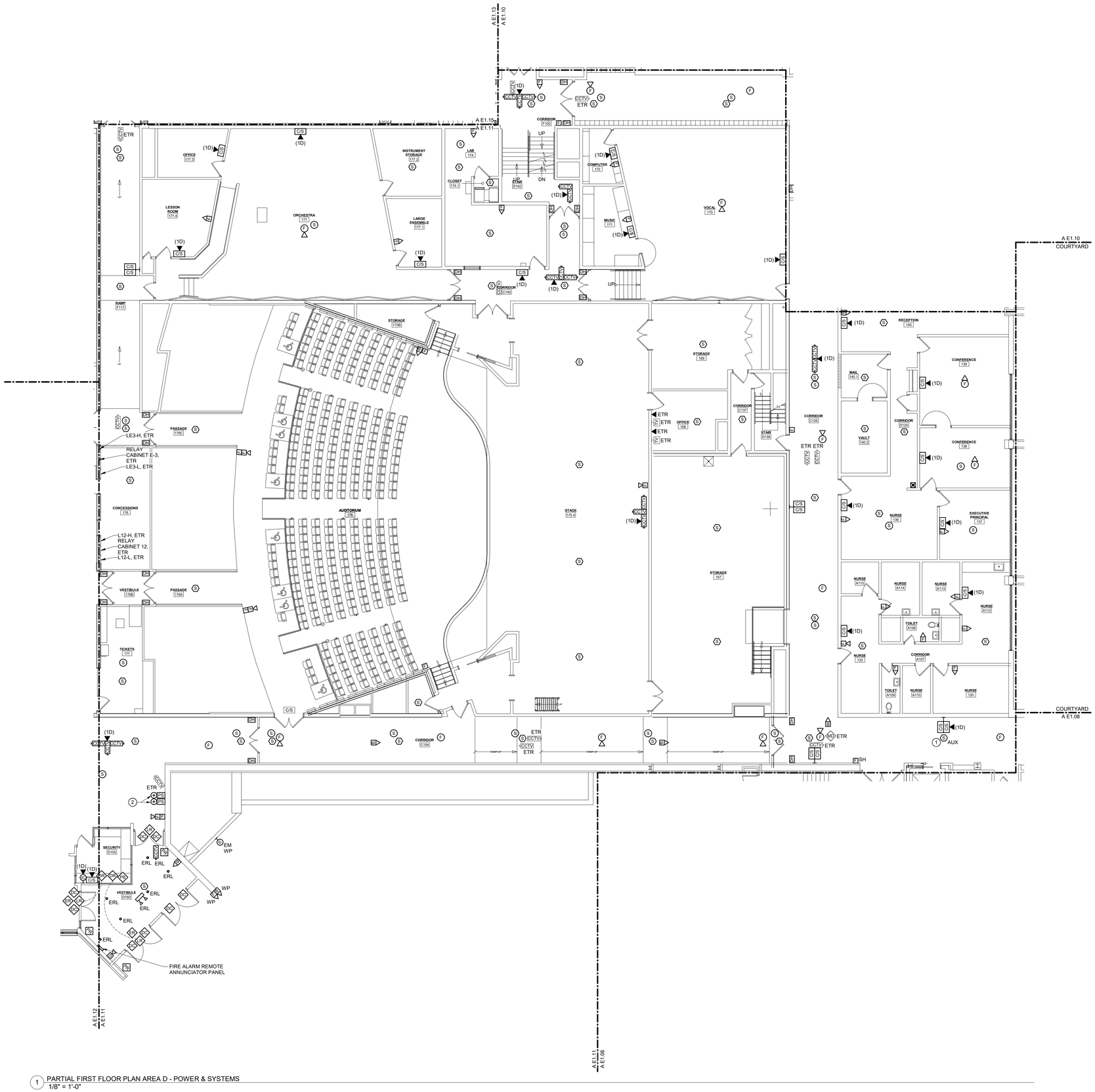
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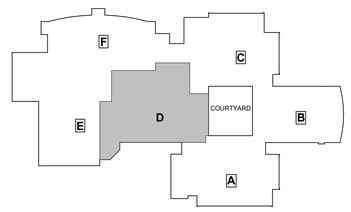
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA C - POWER AND SYSTEMS

A E1.10



1 PARTIAL FIRST FLOOR PLAN AREA D - POWER & SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

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2. POWER SUPPLY PROVIDED BY GC.

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K: District Office	42-03-03-06-0-07-014

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL FIRST FLOOR PLAN AREA D - POWER AND SYSTEMS

A E1.11

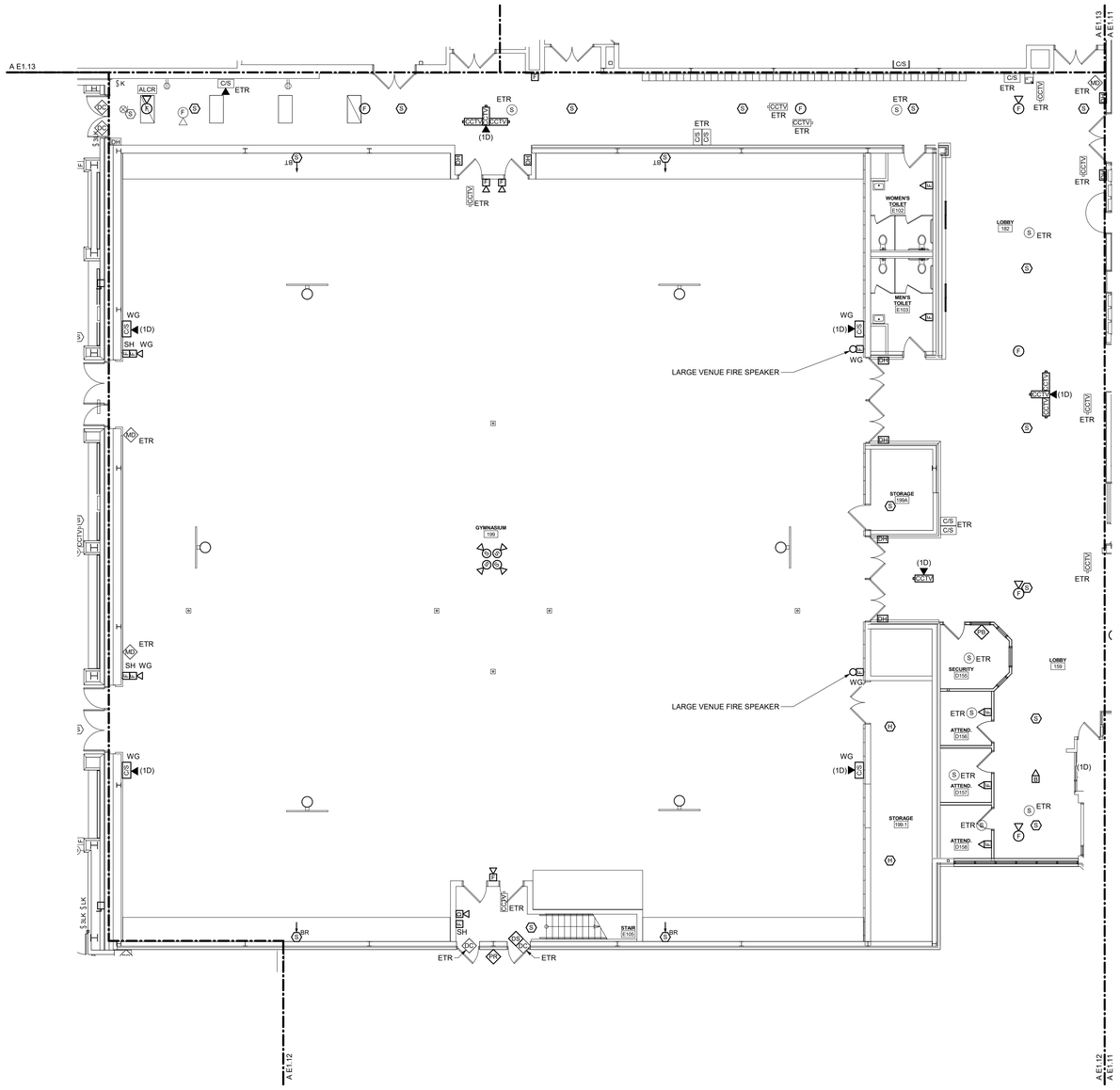
GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

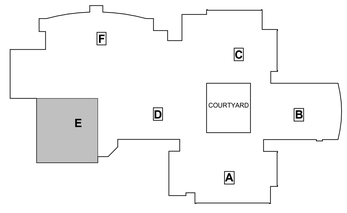
B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL FIRST FLOOR PLAN AREA E - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-15-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
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K: District Office	42-03-03-06-0-07-014

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JON C. HELBERG
EXP. 06/30/2026
LICENSED PROFESSIONAL ENGINEER

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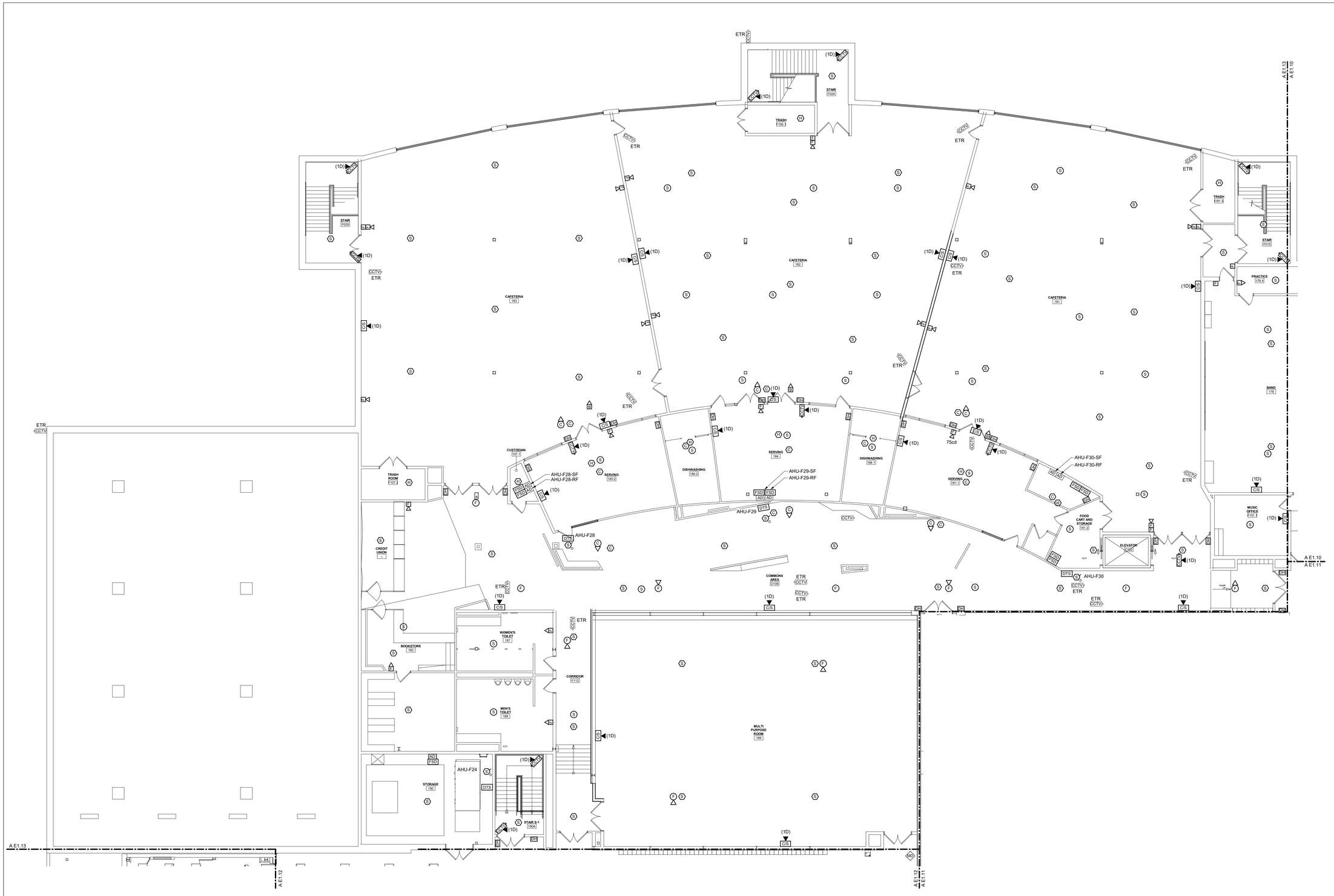
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA E - POWER AND SYSTEMS

A E1.12



1 PARTIAL FIRST FLOOR PLAN AREA F - POWER AND SYSTEMS
1/8" = 1'-0"

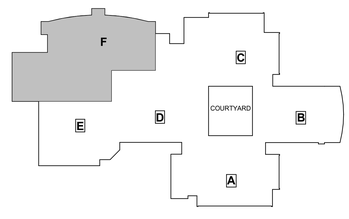
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KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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B: Junior HS	42-03-03-06-0-11-027
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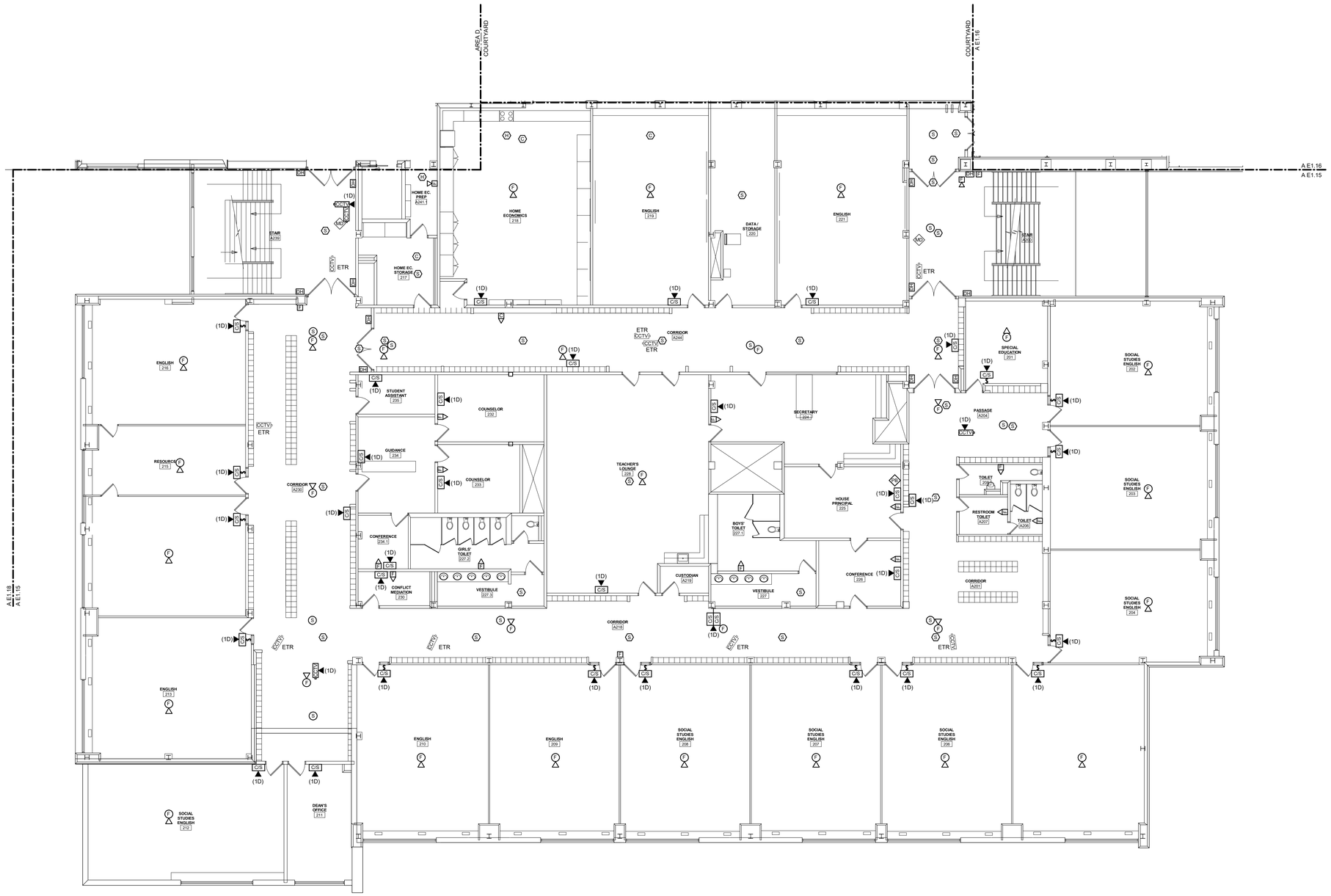
MARK	DATE	DESCRIPTION

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DRAWING DATE: **02/09/2024**
DRAWN BY: **ERH**
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR PLAN AREA F - POWER AND SYSTEMS

A E1.13



1 PARTIAL SECOND FLOOR PLAN AREA A - POWER AND SYSTEMS
1/8" = 1'-0"

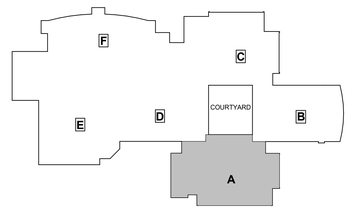
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KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king + king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL 2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
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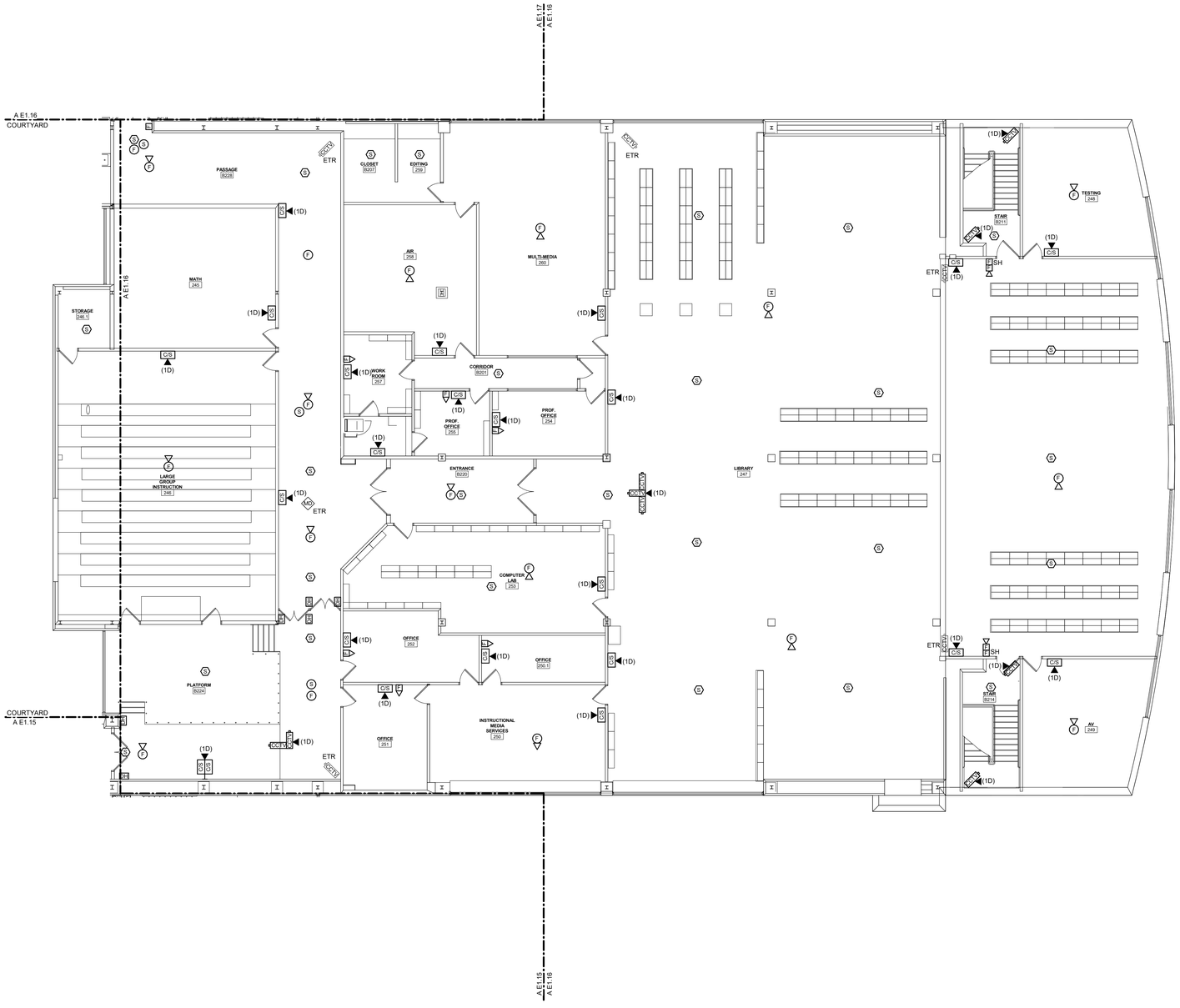
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR PLAN AREA A - POWER AND SYSTEMS

A E1.15



1 PARTIAL SECOND FLOOR PLAN AREA B - POWER AND SYSTEMS
1/8" = 1'-0"

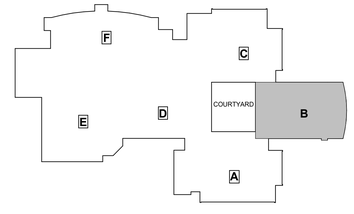
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KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king + king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT
6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
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JON C. HELBERG
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LICENSED PROFESSIONAL ENGINEER

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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR PLAN AREA B - POWER AND SYSTEMS

A E1.16

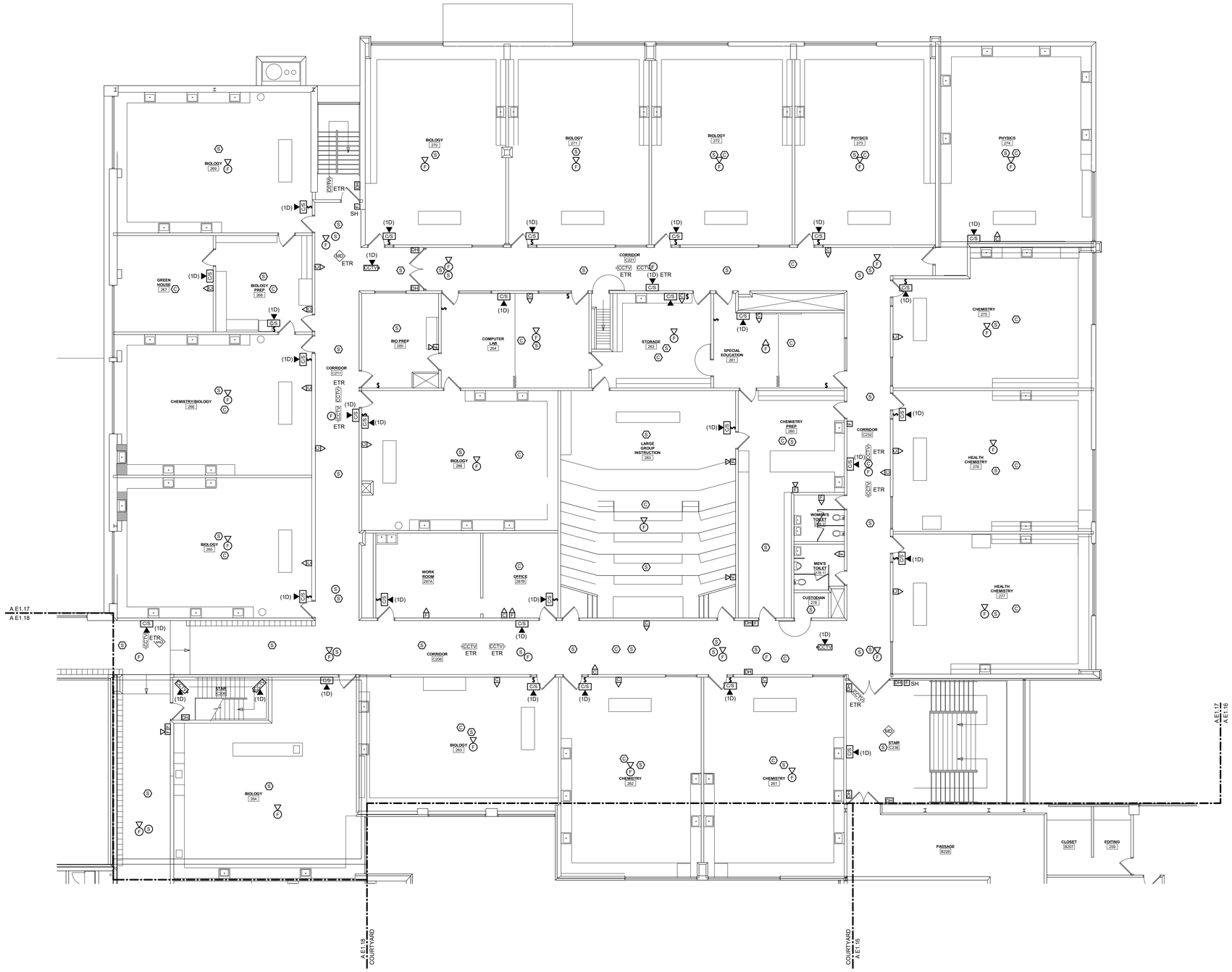
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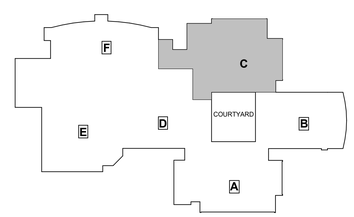
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1 PARTIAL SECOND FLOOR PLAN AREA C - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
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6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

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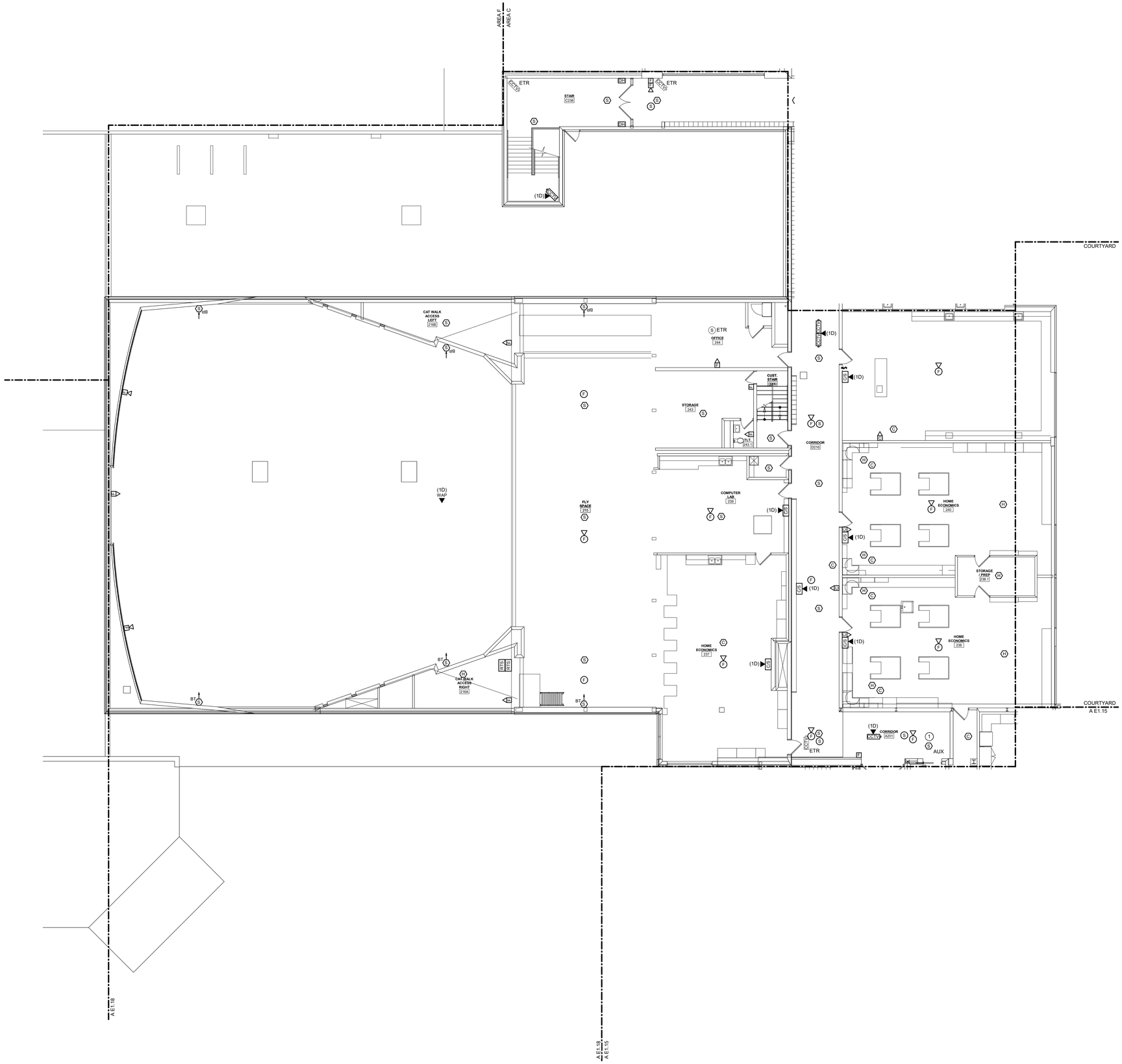
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL SECOND FLOOR PLAN AREA C - POWER AND SYSTEMS

A E1.17



1 PARTIAL SECOND FLOOR PLAN AREA D - POWER AND SYSTEMS
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

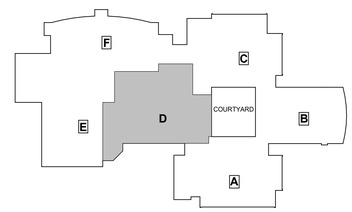
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DRAWING NOTES:

1. PROGRAM FOR ELEVATOR RECALL.



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

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3445 WINTON PLACE, SUITE 219
ROCHESTER, NY 14623
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Fax: 585.292.1592
www.ibceng.com
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STATE OF NEW YORK
JON C. HELBERG
LICENSED PROFESSIONAL ENGINEER
EXP. 06/30/2026
080515

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR PLAN AREA D - POWER AND SYSTEMS

A E1.18

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED FIRE ALARM INITIATION DEVICES (SMOKE AND HEAT DETECTORS) AND PUBLIC ADDRESS SPEAKERS ARE REMOVED.

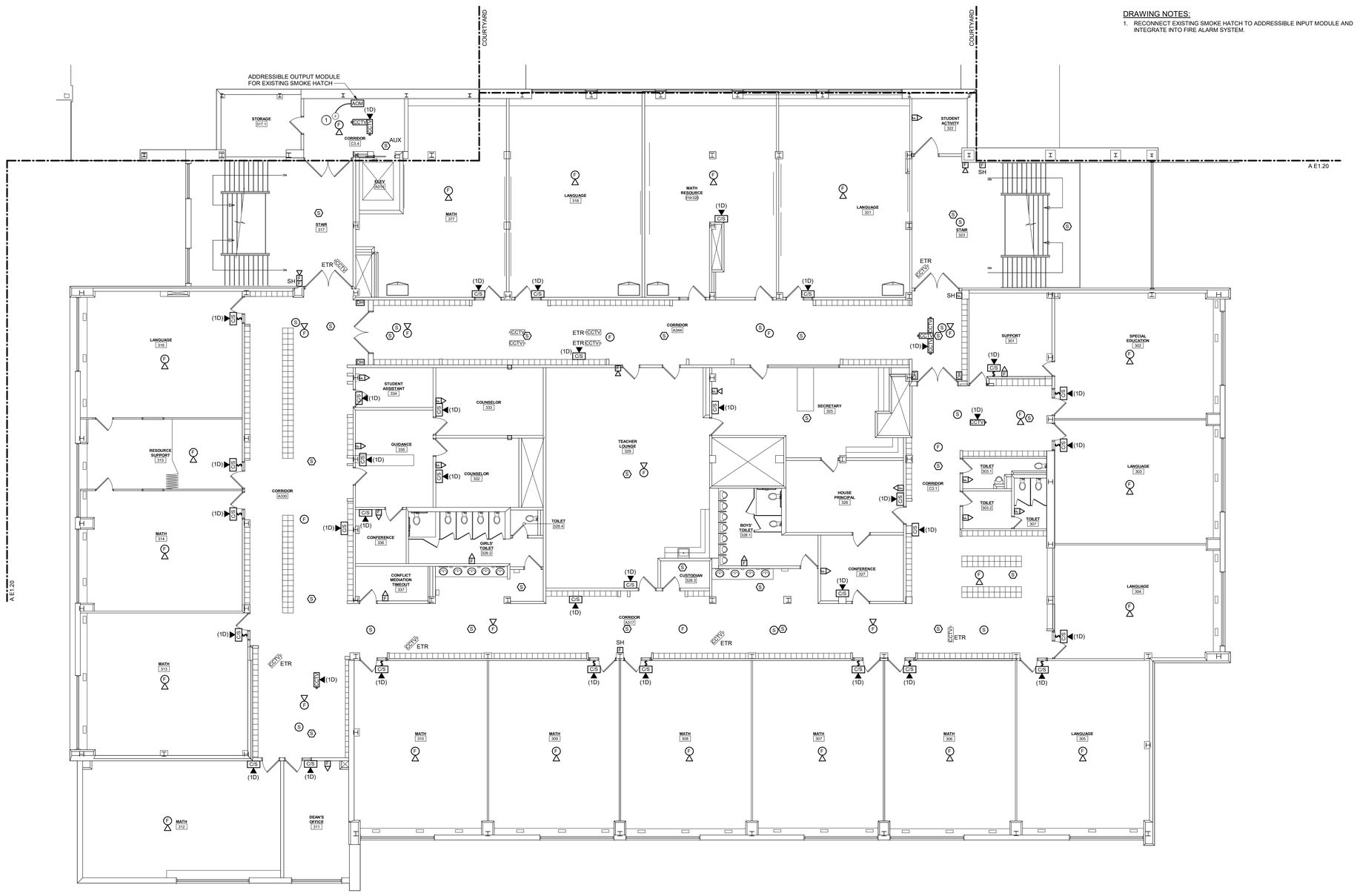
B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS, THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

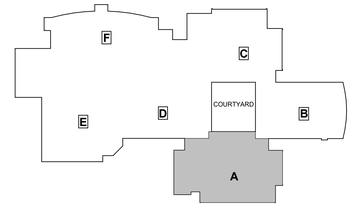
D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. RECONNECT EXISTING SMOKE HATCH TO ADDRESSIBLE INPUT MODULE AND INTEGRATE INTO FIRE ALARM SYSTEM.



1 PARTIAL THIRD FLOOR PLAN AREA A - POWER & SYSTEMS
1/8" = 1'-0"



KEY PLAN - ROXBORO ROAD ELEMENTARY SCHOOL

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL 2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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STATE OF NEW YORK
JON C. HELBERG
EXP. 06/30/2026
080515
LICENSED PROFESSIONAL ENGINEER

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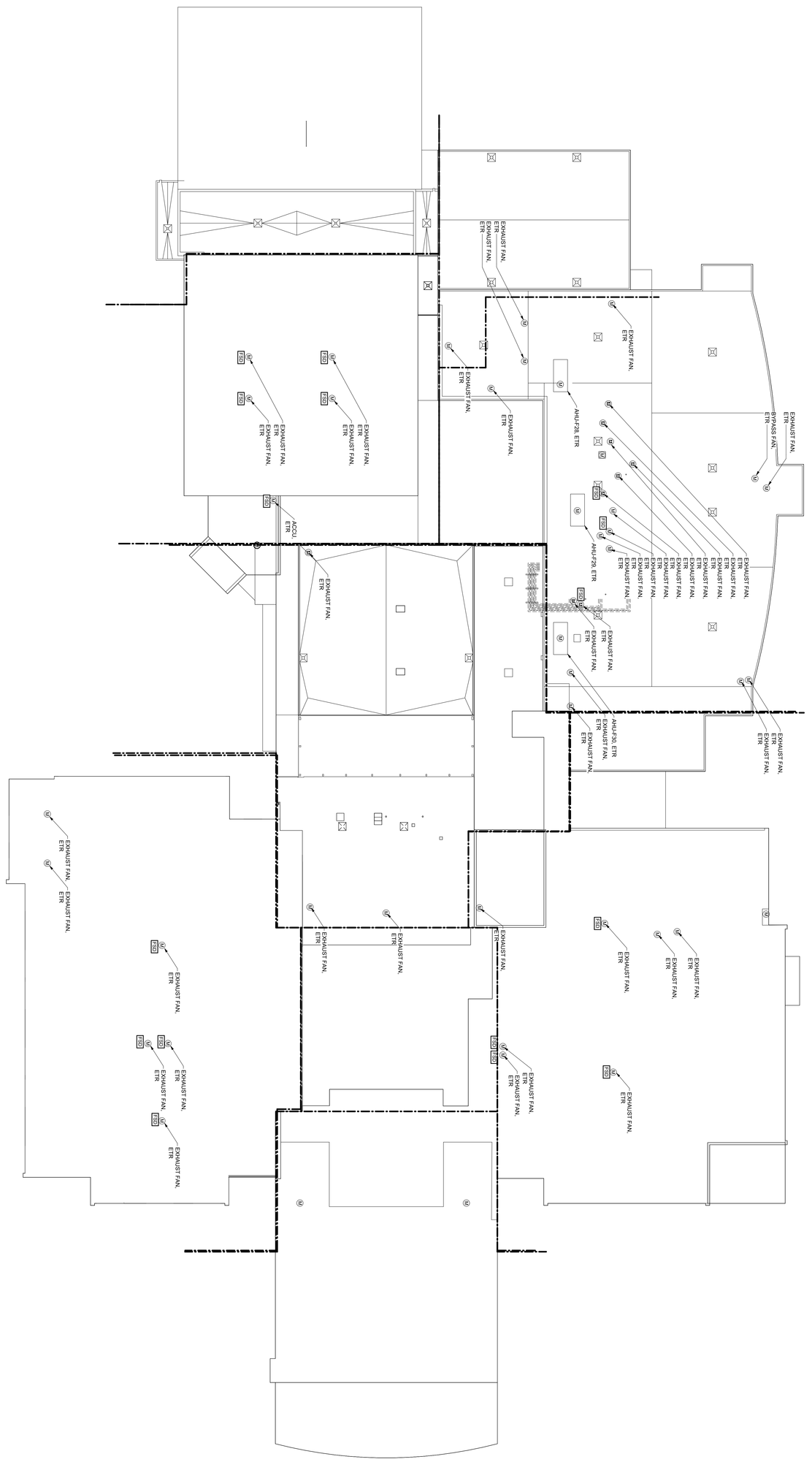
DRAWING DATE: **02/09/2024**

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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL THIRD FLOOR PLAN AREA A - POWER AND SYSTEMS

A E1.20



1 ROOF PLAN - POWER AND SYSTEMS
3/64" = 1'-0"

KING + KING PROJ. NO:	2144-1766
BID PROJECT NUMBERS:	
A: Cicero HS	42-03-03-06-0-001-027
B: Junior HS	42-03-03-06-0-001-027
C: Roxboro Road MS	42-03-03-06-0-001-022
D: Roxboro Road MS	42-03-03-06-0-101-022
E: Allen Road ES	42-03-03-06-0-001-023
F: Allen Road ES	42-03-03-06-0-101-023
G: Bolton Road ES	42-03-03-06-0-001-017
J: Bolton Road ES	42-03-03-06-0-501-017
K: District Office	42-03-03-06-0-401-014

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SCALE: AS NOTED

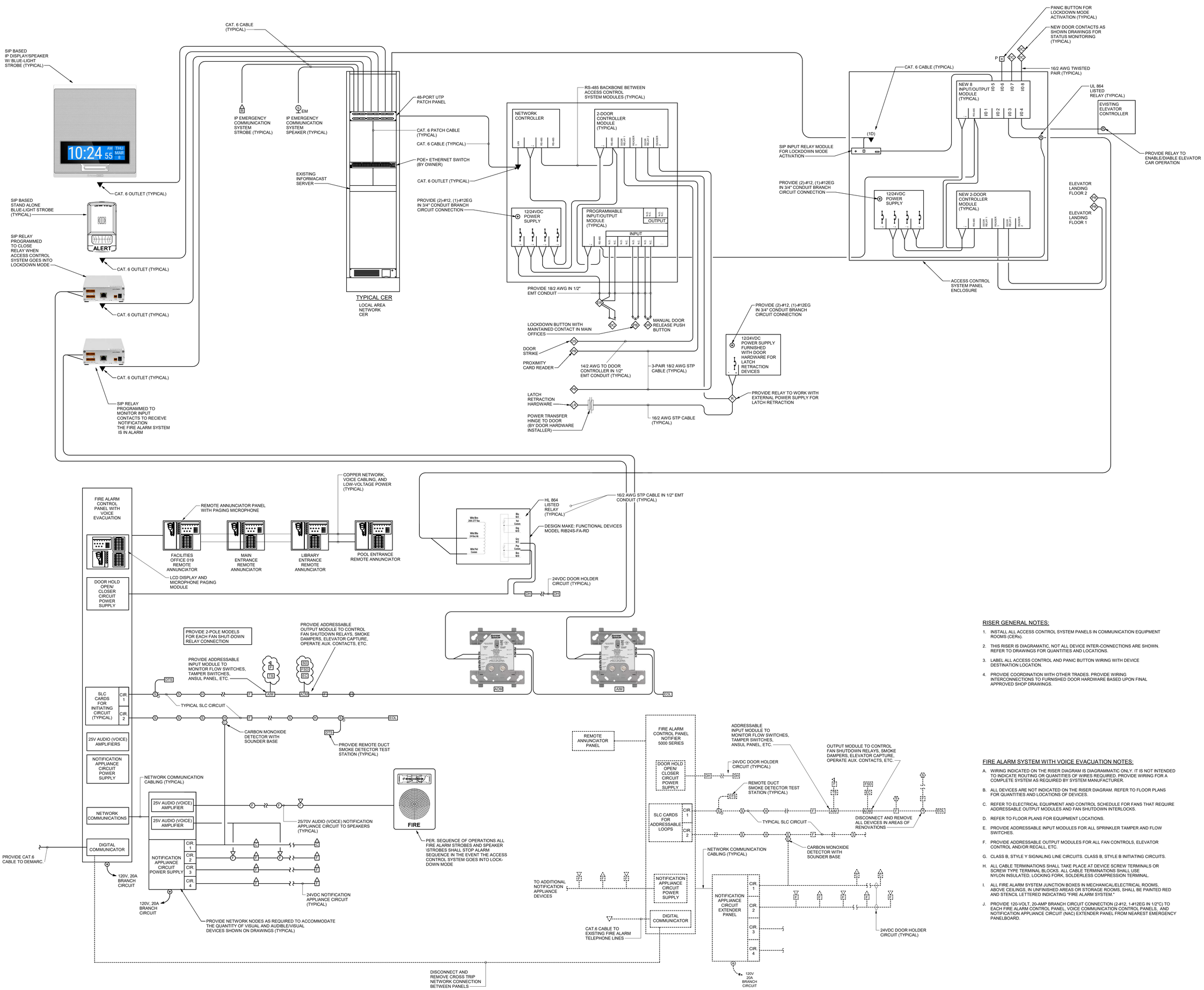
DRAWING TITLE:
ROOF PLAN - POWER AND SYSTEMS

A E1.21

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

king + king ARCHITECTS



1 ONE-LINE RISER DIAGRAMS - ELECTRICAL
NTS

RISER GENERAL NOTES:

1. INSTALL ALL ACCESS CONTROL SYSTEM PANELS IN COMMUNICATION EQUIPMENT ROOMS (CERs).
2. THIS RISER IS DIAGRAMMATIC, NOT ALL DEVICE INTER-CONNECTIONS ARE SHOWN. REFER TO DRAWINGS FOR QUANTITIES AND LOCATIONS.
3. LABEL ALL ACCESS CONTROL AND PANIC BUTTON WIRING WITH DEVICE DESTINATION LOCATION.
4. PROVIDE COORDINATION WITH OTHER TRADES. PROVIDE WIRING INTERCONNECTIONS TO FURNISHED DOOR HARDWARE BASED UPON FINAL APPROVED SHOP DRAWINGS.

FIRE ALARM SYSTEM WITH VOICE EVACUATION NOTES:

A. WIRING INDICATED ON THE RISER DIAGRAM IS DIAGRAMMATIC ONLY. IT IS NOT INTENDED TO INDICATE ROUTING OR QUANTITIES OF WIRES REQUIRED. PROVIDE WIRING FOR A COMPLETE SYSTEM AS REQUIRED BY SYSTEM MANUFACTURER.

B. ALL DEVICES ARE NOT INDICATED ON THE RISER DIAGRAM. REFER TO FLOOR PLANS FOR QUANTITIES AND LOCATIONS OF DEVICES.

C. REFER TO ELECTRICAL EQUIPMENT AND CONTROL SCHEDULE FOR FANS THAT REQUIRE ADDRESSABLE OUTPUT MODULES AND FAN SHUTDOWN INTERLOCKS.

D. REFER TO FLOOR PLANS FOR EQUIPMENT LOCATIONS.

E. PROVIDE ADDRESSABLE INPUT MODULES FOR ALL SPRINKLER TAMPER AND FLOW SWITCHES.

F. PROVIDE ADDRESSABLE OUTPUT MODULES FOR ALL FAN CONTROLS, ELEVATOR CONTROL AND/OR RECALL, ETC.

G. CLASS B, STYLE Y SIGNALING LINE CIRCUITS. CLASS B, STYLE B INITIATING CIRCUITS.

H. ALL CABLE TERMINATIONS SHALL TAKE PLACE AT DEVICE SCREW TERMINALS OR SCREW TYPE TERMINAL BLOCKS. ALL CABLE TERMINATIONS SHALL USE NYLON INSULATED, LOCKING FORK, SOLDERLESS COMPRESSION TERMINAL.

I. ALL FIRE ALARM SYSTEM JUNCTION BOXES IN MECHANICAL/ELECTRICAL ROOMS, ABOVE CEILINGS, IN UNFINISHED AREAS OR STORAGE ROOMS, SHALL BE PAINTED RED AND STENCIL LETTERED INDICATING "FIRE ALARM SYSTEM."

J. PROVIDE 120-VOLT, 20-AMP BRANCH CIRCUIT CONNECTION (2-#12, 1-#12EG IN 1/2"C) TO EACH FIRE ALARM CONTROL PANEL, VOICE COMMUNICATION CONTROL PANELS, AND NOTIFICATION APPLIANCE CIRCUIT (NAC) EXTENDER PANEL FROM NEAREST EMERGENCY PANELBOARD.

king+king ARCHITECTS

CICERO NORTH SYRACUSE HIGH SCHOOL
2023 CAPITAL AND SECURITY IMPROVEMENT PROJECT

6002 Route 31
Cicero, NY 13039

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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C: Gillette Road MS	42-03-03-06-0-12-021
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E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
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K: District Office	42-03-03-06-0-07-014

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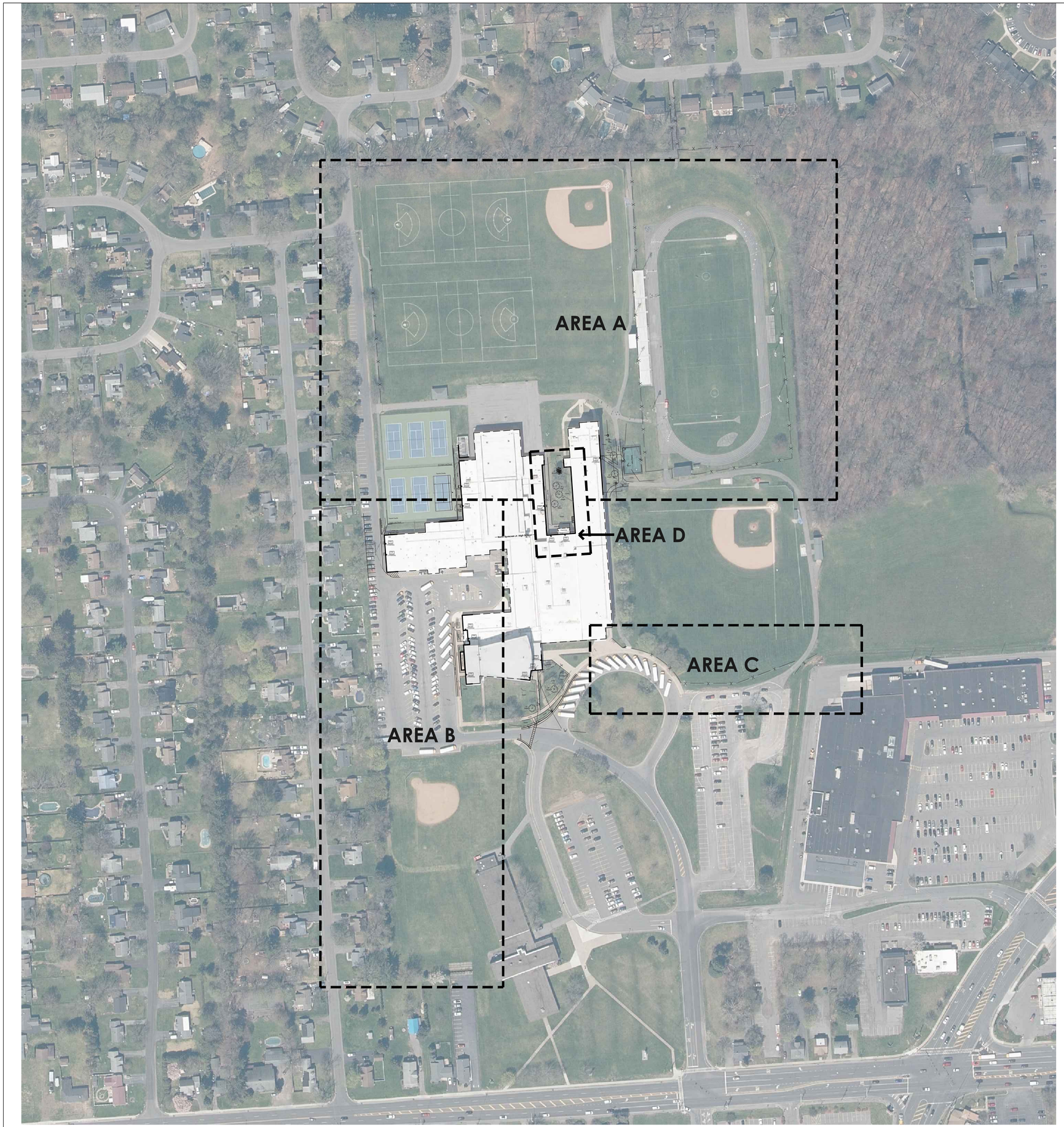
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DRAWN BY: **JCH**
SCALE: **AS NOTED**
DRAWING TITLE:
ELECTRICAL RISERS

A E5.01



LEGEND - NORTH SYRACUSE JUNIOR HIGH SCHOOL

EXISTING	PROPOSED	DESCRIPTION
	CLL / MATCHLINE	CONTRACT LIMIT LINE / MATCHLINE
----100---	100	CONTOUR
		PAVEMENT EDGE
		SAWCUT LINE
		FENCE REMOVAL
		TRAFFIC SIGN
LP		LIGHT POLE
FH		FIRE HYDRANT
		SIGN
FFE		FLOOR ELEVATION
		BOLLARD
EB		ELECTRIC BOX
WV		WATER VALVE
419.84	456.50	SPOT GRADE
CHAIN LINK FENCE	8' CL FENCE	CHAIN LINK FENCE
	Ø / Ø	DETAIL FLAG
	1	CONSTRUCTION NOTE
		DECIDUOUS TREE
		REMOVE EXISTING PAVEMENT
	MDA	MEDIUM DUTY ASPHALT
	HDC	HEAVY DUTY CONCRETE WITH SCORING
		LAWN TYPE 1 - 4" TOPSOIL, SEED AND MULCH

SURVEY NOTES - NORTH SYRACUSE JUNIOR HIGH SCHOOL

BOUNDARY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM THE FOLLOWING:

TITLE "TOPOGRAPHIC SURVEY" OF A PORTION OF NORTH SYRACUSE JUNIOR HIGH SCHOOL, CITY OF SYRACUSE, ONONDAGA COUNTY, STATE OF NEW YORK. PREPARED BY: JACOBS LAND SURVEYING, 5953 WEST ROAD, MUNNSVILLE, NY 13409, TEL: (315)495-1114, EMAIL: CJACOBS@JACOBSLANDSURVEYING.COM. DATED JULY 9, 2024.

MAP NOTES:

1) UNDERGROUND UTILITIES ARE SHOWN ON THIS DRAWING PER UTILITY RECORDS PROVIDED BY THE CLIENT. UNDERGROUND UTILITY LOCATIONS SHOULD BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHER FACILITIES OR UTILITIES, THE EXISTENCE OF WHICH ARE NOT KNOWN.

2) ELEVATIONS SHOWN ARE TIED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). ELEVATIONS ARE BASED ON FIELD MEASUREMENTS. CONTOURS ARE MERELY INTERPOLATION AND SHOULD BE CONSIDERED AS SUCH ONLY.

3) THIS SURVEY WAS PREPARED WITHOUT BENEFIT OF AN UPDATED ABSTRACT OR TITLE REPORT AND IS THEREFORE SUBJECT TO EASEMENTS, COVENANTS, OR RESTRICTIONS OF RECORD OR ANY FACTS SUCH DOCUMENTS WOULD DISCLOSE.

SURVEY VERIFICATION/COORDINATION - NORTH SYRACUSE JUNIOR HIGH SCHOOL

CONTRACTOR IS RESPONSIBLE FOR VERIFICATION / COORDINATION OF ALL INFORMATION (BENCHMARKS, ELEVATIONS, UTILITIES, ELEMENTS, TREES, ETC.) SHOWN ON THIS SURVEY AND CALIBRATING THIS INFORMATION WITH ACTUAL "IN THE FIELD" DATA. THIS SURVEY IS PROVIDED FOR THE BENEFIT OF THE CONTRACTOR AND GENERAL DESIGN INTENT IS SHOWN. NO ADDITIONAL COSTS WILL BE ALLOWED SHOULD INFORMATION SHOWN ON THE SURVEY AND FIELD DATA VARY.

SITE PREPARATION and CONSTRUCTION NOTES - NORTH SYRACUSE JUNIOR HIGH SCHOOL

1. EXISTING LAWN AREA REMAINS. PROTECT.
2. REMOVE EXISTING FENCE. CUT POSTS MINIMUM 6" BELOW FINISH GRADE WHEN FOOTING REMOVAL WOULD NEGATIVELY IMPACT ADJACENT EXISTING PAVEMENT OR SITE FEATURE.
3. EXISTING VEGETATION REMAINS. PROTECT AT ALL TIMES AS SHOWN ON THE PLANS AND AS SPECIFIED. DO NOT PARK VEHICLES/EQUIPMENT OR STORE MATERIALS WITHIN DRIP LINES OF TREES.
4. REMOVE EXISTING VEGETATION NECESSARY TO RE-ESTABLISH FENCE LINE, INCLUDING ALL STUMPS AND ROOTS AND DISPOSE OFF SITE. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO MINIMUM 95% OF IN PLACE DRY DENSITY.
5. EXISTING PAVEMENT REMAINS, PROTECT. REPLACE ANY PAVEMENT DAMAGED DURING CONSTRUCTION
6. EXISTING SITE FEATURE REMAINS. PROTECT.
7. REMOVE EXISTING SITE FEATURE AND DISPOSE OFF SITE, INCLUDING ANY ASSOCIATED FOOTINGS OR UNDERGRAINS. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY.
8. RESTORE ALL LAWN AREAS WITH MINIMUM 4" TOPSOIL AND SEED ALONG NEW FENCE AND/OR WHERE EXISTING FENCE WAS REMOVED.
9. FURNISH AND INSTALL ALL FENCING, POSTS, HARDWARE, AND CONCRETE FOOTINGS NECESSARY TO MAKE TRANSITION FROM PROPOSED FENCE TO EXISTING FENCE. MATCH HEIGHT OF EXISTING FENCE UNLESS OTHERWISE SHOWN ON THE PLANS.
10. REMOVE EXISTING GATE. FURNISH AND INSTALL ALL FENCING, POSTS, HARDWARE, AND CONCRETE FOOTINGS NECESSARY TO INFILL FORMER GATE LOCATION WITH NEW FENCING. MATCH HEIGHT AND MATERIALS OF EXISTING ADJACENT FENCE.
11. CONTRACTOR SHALL MARK OUT NEW FENCE LINE FOR OWNER APPROVAL PRIOR TO INSTALLING NEW FENCE.
12. REMOVE EXISTING FENCE AND ASSOCIATED FOOTINGS AND DISPOSE OFF SITE. INSTALL NEW FENCE IN SAME LOCATION AS EXISTING FENCE. BACKFILL VOIDS WITH IMPORTED GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY.
13. EXISTING FENCE ON NEIGHBORING PROPERTY TO REMAIN, PROTECT.
14. REMOVE EXISTING PAVEMENT SURFACE AND HAUL OFF SITE. REMOVE GRANULAR BASE COURSE AND HAUL OFF SITE.
15. SAW CUT NEAT, STRAIGHT EDGE, PRIOR TO PAVING, AT SIDEWALKS REMOVE AT NEAREST SCORE JOINT.
16. SLIP DOUEL NEW CONCRETE WALK INTO EXISTING CONCRETE WALK OR BUILDING FOUNDATION WALL WITH No. 4 SLIP DOUEL, 18" LONG, 12" O.C., 2" CLEAR MINIMUM FROM SURFACE. INSERT DOUELS EQUAL LENGTH INTO EXISTING AND NEW CONCRETE. PROVIDE EXPANSION JOINT AND SEALANT.
17. PROVIDE HOT TAR ASPHALT CRACK SEALER BETWEEN EXISTING AND NEW ASPHALT JOINT.
18. MEET EXISTING LINE AND GRADE.
19. ALIGN NEW EDGE WITH EXISTING.
20. STRIP EXISTING TOPSOIL AND STOCK PILE FOR REUSE ONSITE IN AN AREA AS DIRECTED BY THE OWNER. TEMPORARILY SEED ENTIRE PILE IMMEDIATELY AND SURROUND WITH SILT FENCE.
21. PAINT 4" WIDE, YELLOW STRIPE ALONG EDGE OF CONCRETE PAD FULL LENGTH OF SLOPED WALK.

NORTH SYRACUSE JUNIOR HIGH SCHOOL - WORK AREA PLAN

0 40 80 160 240
SCALE IN FEET

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, NORTH SYRACUSE, NY 13212

KING + KING PROJ. NO.: 23-44-7866/ 23-44-7868

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

appel osborne landscape architecture
124 West Jefferson Street, Syracuse, NY 13202 | 315.422.1497
The Point at 99 Erie Street, Suite 400, Buffalo, NY 14202 | (716) 218-1622

REGISTERED LANDSCAPE ARCHITECT CHRISTOPHER MICHAEL YENNERELL 002090 STATE OF NEW YORK

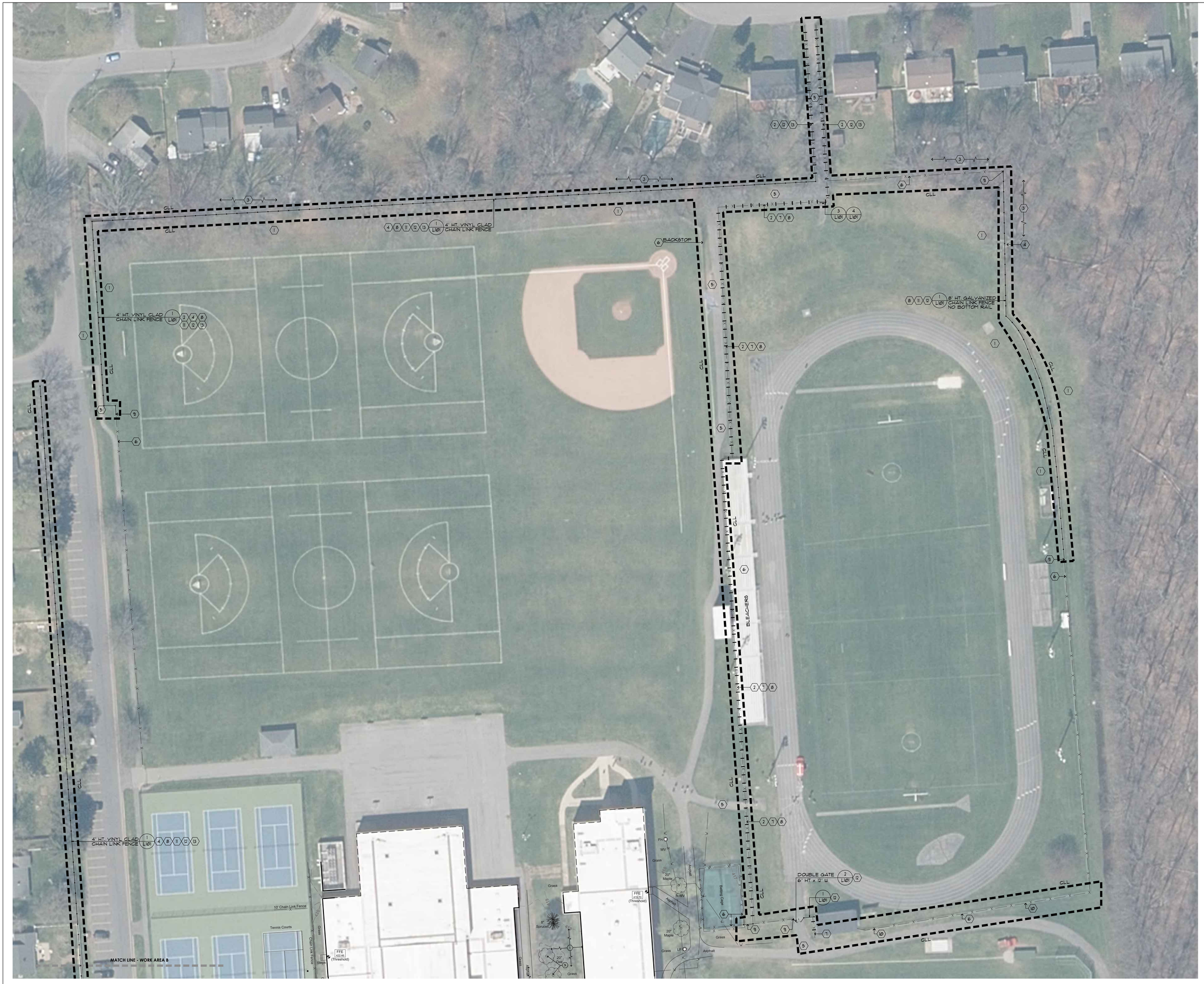
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DRAWN BY: SA
SCALE: AS NOTED
DRAWING TITLE:
WORK AREA PLAN

B L0.00



NORTH SYRACUSE JUNIOR HIGH SCHOOL - SITE IMPROVEMENT PLAN A

0 15 30 60 90
SCALE IN FEET

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, NORTH SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866/ 23-44-7868**

SED PROJECT NUMBERS:

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D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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Syracuse, NY 13202 | (315) 474-1931
and
The Point at 18 Tin Street, Suite 400
Buffalo, NY 14203 | (315) 474-1931

REGISTERED LANDSCAPE ARCHITECT
CHRISTOPHER MICHAEL VERNOOY
002097
STATE OF NEW YORK

Registration current through: 9/30/2025

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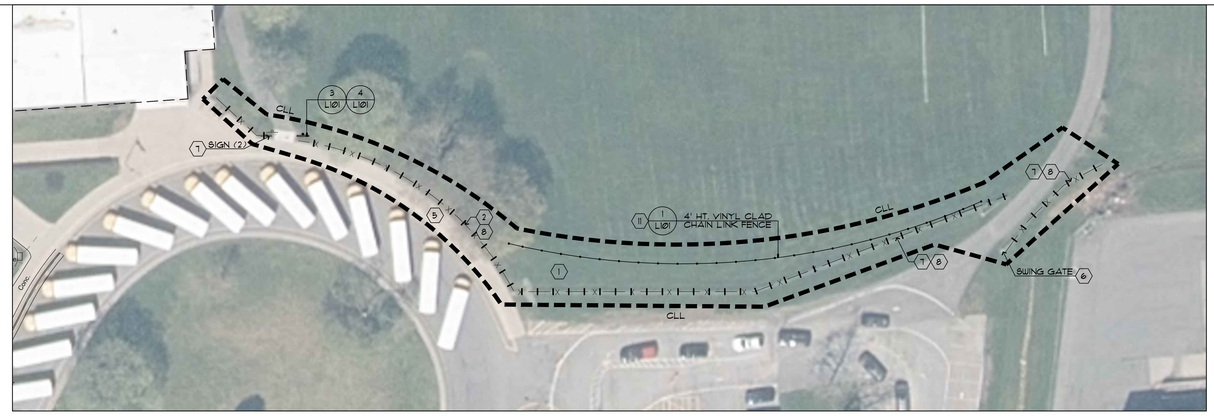
SCALE: **AS NOTED**

DRAWING TITLE:

SITE IMPROVEMENT PLAN A

B L1.00

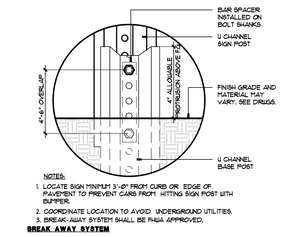




NORTH SYRACUSE JUNIOR HIGH SCHOOL - SITE IMPROVEMENT PLAN C

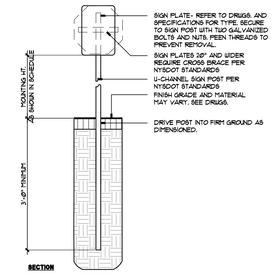
0 15 30 60 90
SCALE IN FEET





NOTES:
1. LOCATE SIGN MINIMUM 3'-0" FROM CURBS OR EDGE OF PAVEMENT TO PREVENT CARS FROM HITTING SIGN POST WITH BUMPER.
2. COORDINATE LOCATION TO AVOID UNDERGROUND UTILITIES.
3. BREAK-AWAY SYSTEM SHALL BE FHWA APPROVED.

BREAK AWAY SYSTEM



SECTION

SIGN SCHEDULE	MOUNTING HEIGHT*
A REGULATION SIGN (SEE DETAIL)	7'-0"

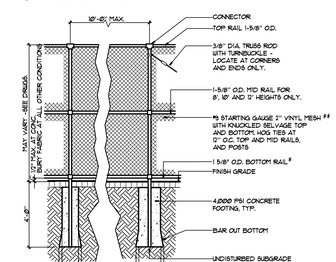
*ALL DIMENSIONS ARE TO BOTTOM OF SIGN PLATE.

NOTE: FOR SIGNS GREATER THAN 1'-6" WIDE PROVIDE DOUBLE SIGN POST. POST SPACING SHALL BE 8' ON CENTER.

L1Ø TRAFFIC SIGN
SECTION • NOT TO SCALE — 3230-Ø03A
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GATE POST SCHEDULE	
DOUBLE GATE WIDTH	POST O.D.
6' TO 12'	3"

L1Ø CHAIN LINK FENCE GATE – DOUBLE WIDTH
SECTION • NOT TO SCALE — 2715-Ø01A
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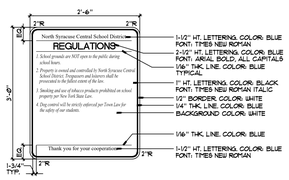
LINE POST **END/CORNER POST**

POST SCHEDULE		
FABRIC HEIGHT	LINE POST O.D.	END / CORNER POST O.D.
4' to 6'	2"	2 1/2"
8' to 12'	2 1/2"	3"

INSTALL BOTTOM RAIL UNLESS OTHERWISE NOTED. INSTALL TENSION WIRE WHERE BOTTOM RAIL IS NOT INDICATED TO BE INSTALLED.

INSTALL VINYL COATED CHAIN LINK FENCE SYSTEM AT ALL NEW FENCE LOCATIONS UNLESS OTHERWISE NOTED. INSTALL GALVANIZED FENCE SYSTEM AT LOCATIONS INDICATED.

L1Ø CHAIN LINK FENCE = CLF
SECTION • NOT TO SCALE — 2715-Ø01A
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NOTE: PROVIDE FULL SIZE SHOP DRAWINGS FOR APPROVAL.
INSTALL SIGNS AS SHOWN ON PLANS.
SIGNS SHALL BE ALUMINUM SHEETS .080" (APPROX. 3/32") THICK, WITH TWO COATS OF DUPONT IMRON SPRAY BENGLOSS PAINT.
LETTERS AND LINES SHALL BE ENGINEERING GRADE (EG) REFLECTIVE.

L1Ø REGULATION SIGN
SECTION • NOT TO SCALE — 3230-Ø1A
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NORTH SYRACUSE JUNIOR HIGH SCHOOL - SITE IMPROVEMENT PLAN B

0 15 30 60 90
SCALE IN FEET

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, NORTH SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866/ 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

appel osborne landscape architecture
54 West 39th Street | 5th Floor
New York, NY 10018 | 212.741.1177
114 Solar St, 5th Floor | Suite 402
Syracuse, NY 13204 | (315) 474-1822

REGISTERED LANDSCAPE ARCHITECT — CHRISTOPHER MICHAEL TENNEY — 002091 — STATE OF NEW YORK

Registration current through: 9/30/2025

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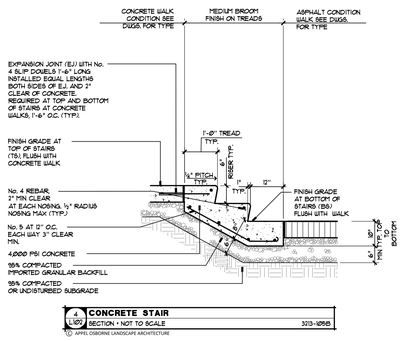
MARK	DATE	DESCRIPTION
A		

100% Construction Documents

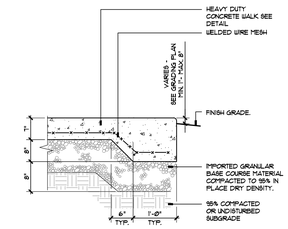
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DRAWN BY: **SA**
SCALE: **AS NOTED**
DRAWING TITLE:

SITE IMPROVEMENT PLAN B and PLAN C

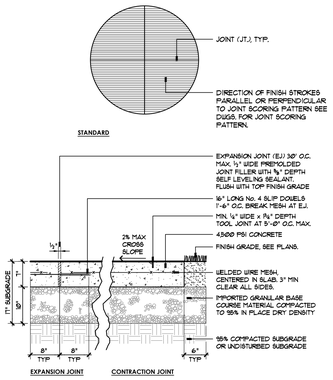
B L1.01



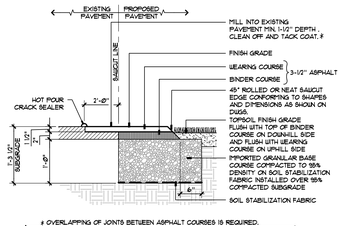
4 L102 **CONCRETE STAIR**
SECTION • NOT TO SCALE 3213-1058



3 L102 **SLOPED WALK AND COCNRETE PAD EDGE**
SECTION • NOT TO SCALE 3213-1044

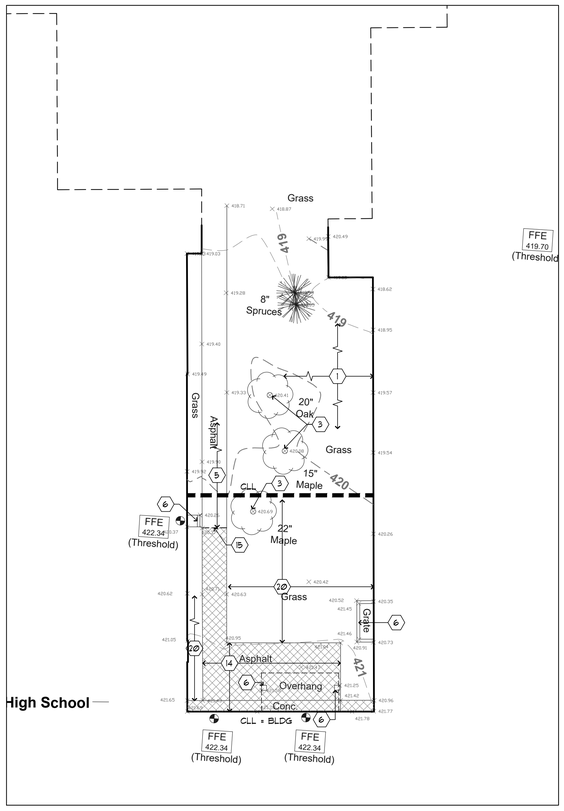


2 L102 **HEAVY DUTY CONCRETE WALK/PAD = HDC**
SECTION • NOT TO SCALE 3213-1083

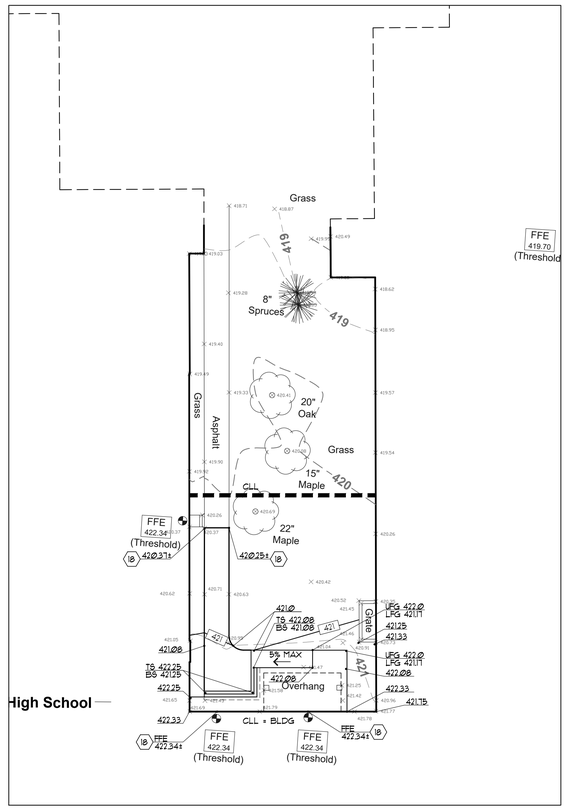


4 OVERLAPPING OF JOINTS BETWEEN ASPHALT COURSES IS REQUIRED.

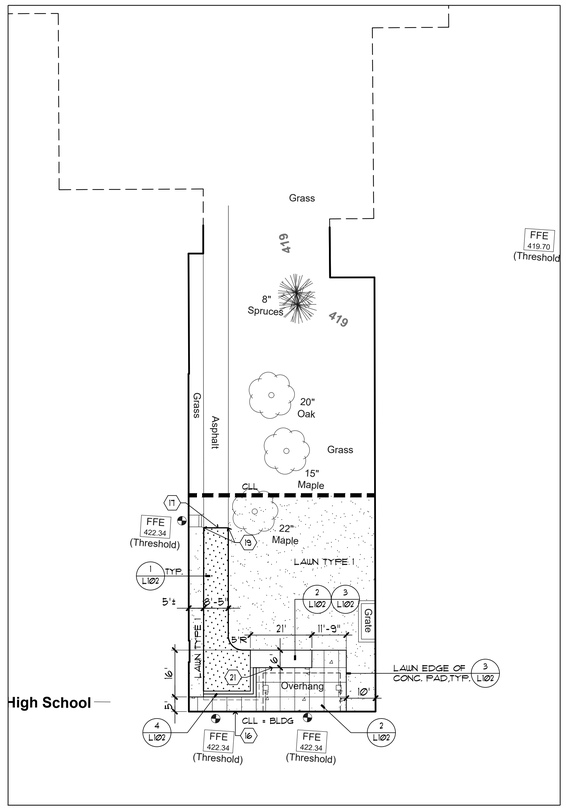
1 L102 **MEDIUM DUTY ASPHALT PAVEMENT = MDA**
SECTION • NOT TO SCALE 3212-0915



SITE PREPARATION PLAN



GRADING AND DRAINAGE PLAN



LAYOUT PLAN

NORTH SYRACUSE JUNIOR HIGH SCHOOL - SITE IMPROVEMENT PLAN D

0 15 30 60 90
SCALE IN FEET

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, NORTH SYRACUSE, NY 13212

KING + KING PROJ. NO.:	23-44-7866/ 23-44-7868

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K: District Office	42-03-03-06-0-07-014

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Syracuse, NY 13202 | (315) 476-1921
The Atlas at 99 Erie Street, Suite 400
Buffalo, NY 14202 | (315) 476-1921

REGISTERED LANDSCAPE ARCHITECT JOHN MICHAEL TERRELL 002097 STATE OF NEW YORK

Registration current through: 9/30/2025

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MARK	DATE	DESCRIPTION

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DRAWN BY: **SA**

SCALE: **AS NOTED**

DRAWING TITLE:

SITE IMPROVEMENT PLAN D

B L1.02

ASBESTOS CONTAINING MATERIAL REMOVAL SCHEDULE		
LEGEND	MATERIAL DESCRIPTION	APPROXIMATE QUANTITY
	REMOVE AND DISPOSE OF ACM CAULK FROM PERIMETER OF DOOR FRAME IN ITS ENTIRETY. CONTRACTOR SHALL REMOVE DOOR AND FRAME IF NECESSARY TO ACCESS ALL MATERIAL FOR ABATEMENT.	3 SF

GENERAL NOTES - ASBESTOS REMOVAL

A. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETION OF ASBESTOS CONTAINING MATERIAL REMOVAL AS DEFINED IN THE CONTRACT DOCUMENTS. CONTRACTOR SHALL MAKE ALL EFFORTS TO COOPERATE AND COORDINATE WORK WITH OWNER, OTHER CONTRACTORS, AND THEIR REPRESENTATIVES.

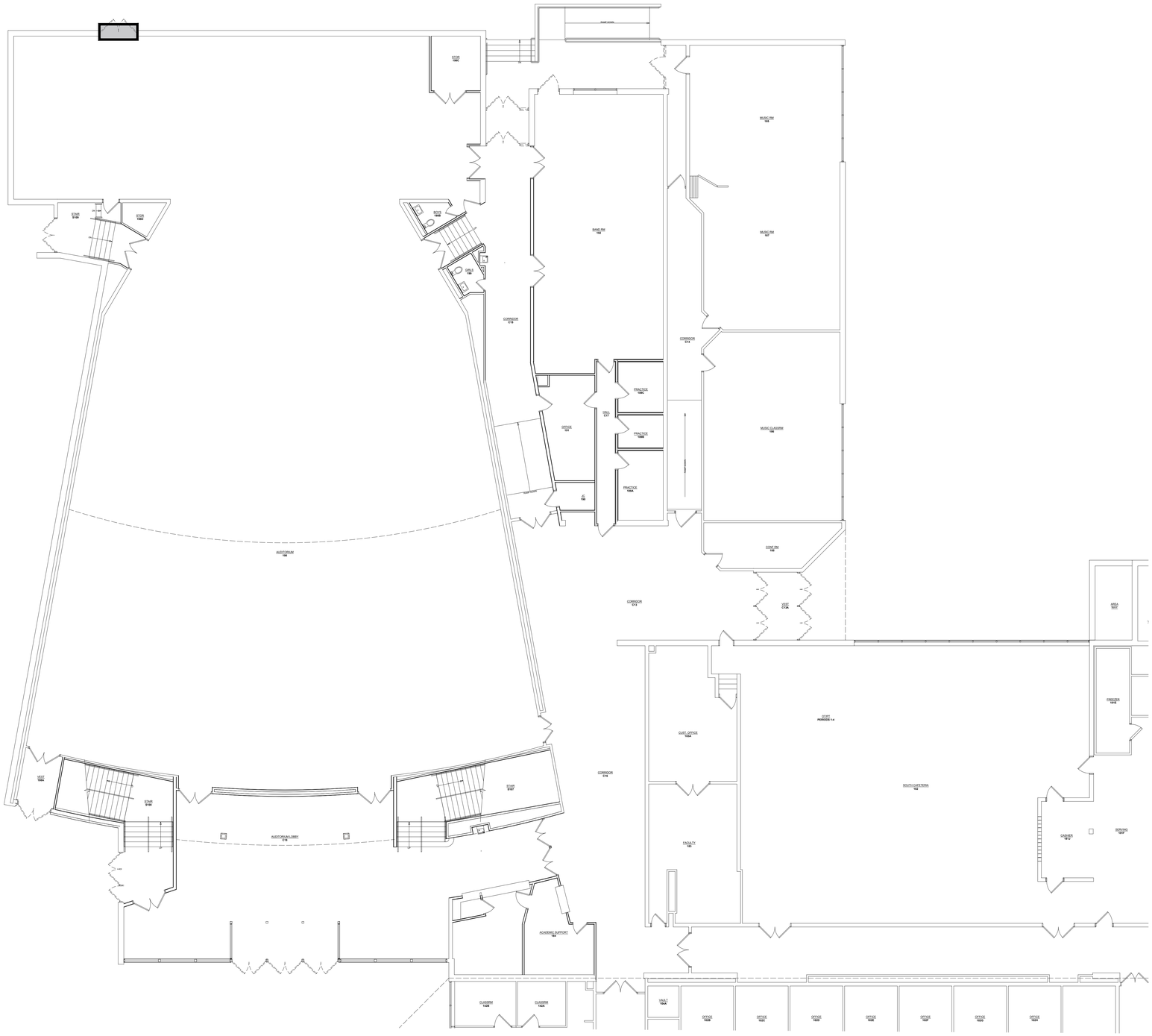
B. CONTRACTOR SHALL HOLD A CURRENT LICENSE IN THE STATE OF NEW YORK FOR ASBESTOS REMOVAL AND SHALL EMPLOY NYSDOL CERTIFIED EMPLOYEES.

C. ALL ASBESTOS MATERIAL REMOVAL AND DISPOSAL SHALL BE IN ACCORDANCE WITH THE PROCEDURES IDENTIFIED IN THE PROJECT MANUAL AND APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

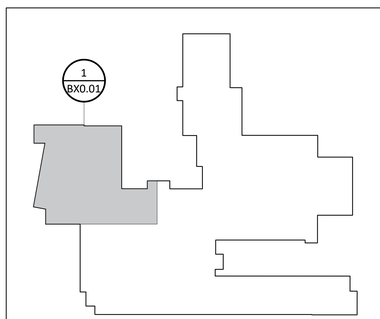
D. CONTRACT DRAWINGS INDICATE THE EXTENT OF REMOVALS AND ARE TO BE USED AS A GUIDELINE. AT A MINIMUM, MATERIALS IDENTIFIED ON THESE DRAWINGS ARE TO BE REMOVED AND DISPOSED. SELECTIVE DEMOLITION NECESSARY INCLUDING BUT NOT LIMITED TO WALL CHASES AND PLASTER CEILINGS SHALL BE PERFORMED WITHIN CONTAINMENT BARRIERS.

E. ALL PROPOSED DECONTAMINATION CHAMBER LOCATIONS, POWER AND WATER SOURCES, AND STAGING AREAS SHALL BE SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE OWNER AND THEIR REPRESENTATIVE.

F. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OR REPAIR OF ANY DAMAGES TO THE BUILDING, BUILDING COMPONENTS, OR SYSTEMS THAT ARE CONSEQUENTLY DAMAGED AS A RESULT OF THE CONTRACTOR'S WORK.



1 BX0.01 PARTIAL FIRST FLOOR PLAN
1/8" = 1'-0"



KEY PLAN - JR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 WEST TAFT ROAD, NORTH SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866/ 23-44-7868**

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J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

Barton & Loguidice

License Expiration 5/31/2027

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MARK	DATE	DESCRIPTION

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ALD2**

SCALE: **AS NOTED**

DRAWING TITLE:
ASBESTOS REMOVAL
PARTIAL FIRST FLOOR PLAN

B X0.01

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

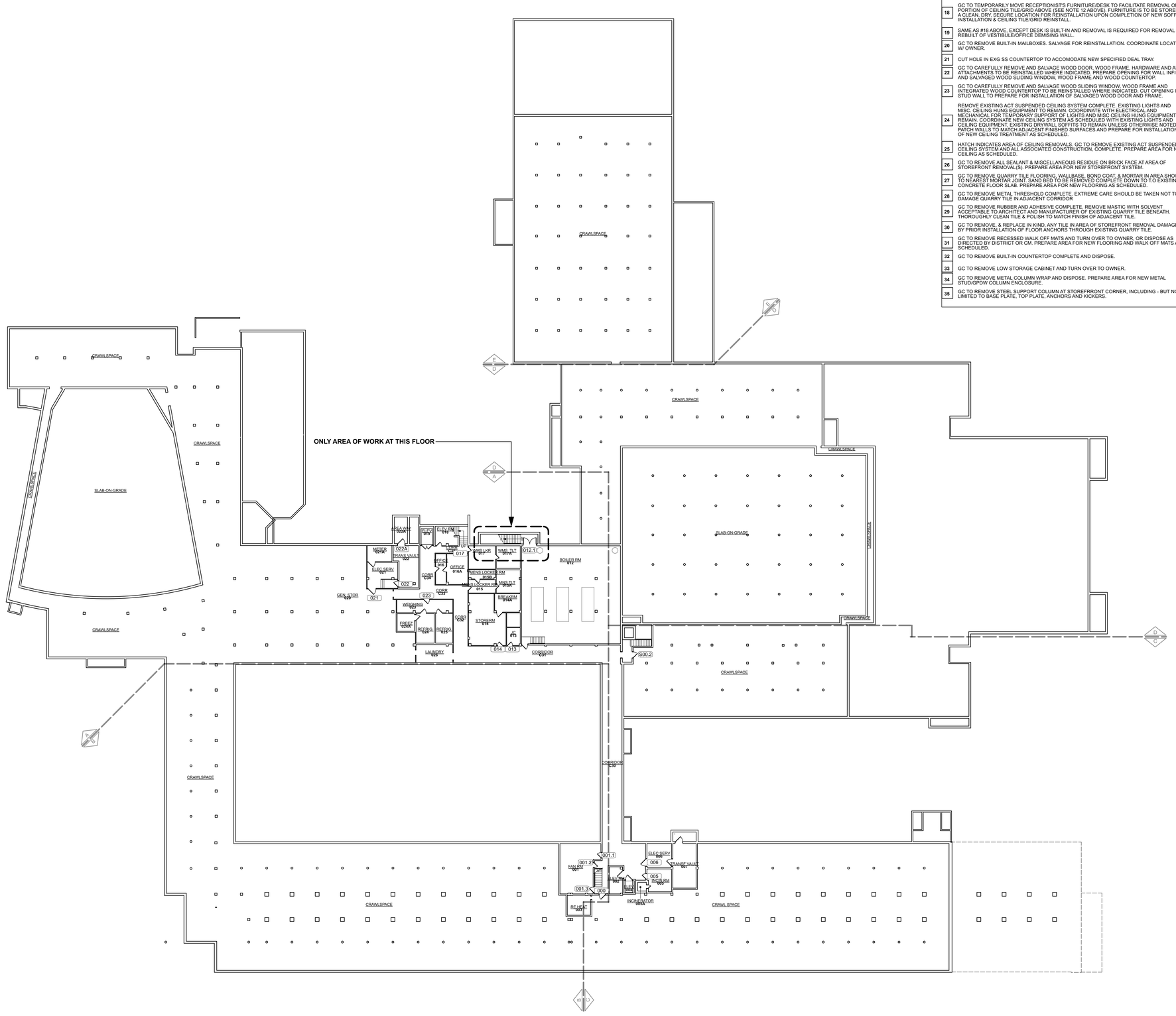
NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET. *(CONTINUED)*

11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL IN SECURE VESTIBULE. SEE ELEV C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXG SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED
25. HATCH INDICATES AREA OF CEILING REMOVALS. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. GC TO REMOVE ALL SEALANT & MISCELLANEOUS RESIDUE ON BRICK FACE AT AREA OF STOREFRONT REMOVAL(S). PREPARE AREA FOR NEW STOREFRONT SYSTEM.
27. GC TO REMOVE QUARRY TILE FLOORING, WALLBASE, BOND COAT, & MORTAR IN AREA SHOWN TO NEAREST MORTAR JOINT. SAND BED TO BE REMOVED COMPLETE DOWN TO T.O EXISTING CONCRETE FLOOR SLAB. PREPARE AREA FOR NEW FLOORING AS SCHEDULED.
28. GC TO REMOVE METAL THRESHOLD COMPLETE. EXTREME CARE SHOULD BE TAKEN NOT TO DAMAGE QUARRY TILE IN ADJACENT CORRIDOR
29. GC TO REMOVE RUBBER AND ADHESIVE COMPLETE. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF EXISTING QUARRY TILE BENEATH. THOROUGHLY CLEAN TILE & POLISH TO MATCH FINISH OF ADJACENT TILE.
30. GC TO REMOVE, & REPLACE IN KIND, ANY TILE IN AREA OF STOREFRONT REMOVAL DAMAGED BY PRIOR INSTALLATION OF FLOOR ANCHORS THROUGH EXISTING QUARRY TILE.
31. GC TO REMOVE RECESSED WALK OFF MATS AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY DISTRICT OR CM. PREPARE AREA FOR NEW FLOORING AND WALK OFF MATS AS SCHEDULED.
32. GC TO REMOVE BUILT-IN COUNTERTOP COMPLETE AND DISPOSE.
33. GC TO REMOVE LOW STORAGE CABINET AND TURN OVER TO OWNER.
34. GC TO REMOVE METAL COLUMN WRAP AND DISPOSE. PREPARE AREA FOR NEW METAL STUD/GPDW COLUMN ENCLOSURE.
35. GC TO REMOVE STEEL SUPPORT COLUMN AT STOREFRONT CORNER, INCLUDING - BUT NOT LIMITED TO BASE PLATE, TOP PLATE, ANCHORS AND KICKERS.



A1 / B A1.01 COMPREHENSIVE BASEMENT FLOOR PLAN
Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

- GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.
- GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.
- GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.
- GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.
- GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.
- GN-9 ALL DOORS TO RECEIVE NEW CORES UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR HARDWARE SCHEDULE AND ADDITIONAL INFORMATION.
- GN-10 DISTRICT TO FURNISH & GC TO INSTALL WALL-MOUNTED TOILET ACCESSORIES INCLUDING (BUT NOT LIMITED TO) PAPER TOWEL AND SOAP DISPENSERS, TOILET PAPER DISPENSERS, MIRRORS, SHELVES, AND SANITARY NAPKIN DISPENSERS.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS
12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW, WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.
28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

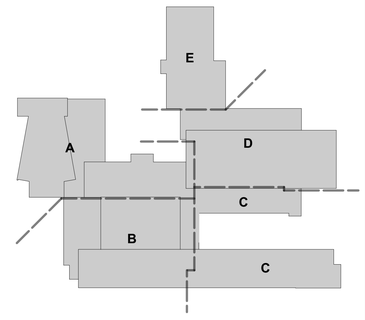
GENERAL DEMOLITION NOTES

- GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.
- GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.
- GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.
- GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.
- GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.
- GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.
- GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME		FILM SQUARE FOOTAGE
A	CNS HIIGH SCHOOL	±	720 SF
B	JUNIOR HIGH SCHOOL	±	1175 SF
C	GILLETTE MIDDLE SCHOOL	±	3682 SF
D	ROXBORO RD MIDDLE SCHOOL	±	1732 SF
E	ROXBORO RD ELEMENTARY	±	768 SF
F	ALLEN ROAD ELEMENTARY	±	1400 SF
H	BEAR ROAD ELEMENTARY	±	0 SF
J	SMITH RD ELEMENTARY	±	595 SF
K	DISTRICT OFFICE	±	335 SF
	TOTAL:	±	10407 SF

APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID



KEY PLAN

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT JOHN NARBUROUGH NO. 022339 STATE OF NEW YORK

License Expiration Date: 9/30/2025

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MARK	DATE	DESCRIPTION
A		

100% Construction Documents

DRAWING DATE: **02/09/2024**

DRAWN BY: **JRK**

SCALE: **AS NOTED**

DRAWING TITLE:
COMPREHENSIVE BASEMENT FLOOR PLAN

B A1.01

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET. *(CONTINUED)*

11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL IN SECURE VESTIBULE. SEE ELEV C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXG SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED
25. HATCH INDICATES AREA OF CEILING REMOVALS. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. GC TO REMOVE ALL SEALANT & MISCELLANEOUS RESIDUE ON BRICK FACE AT AREA OF STOREFRONT REMOVAL(S). PREPARE AREA FOR NEW STOREFRONT SYSTEM.
27. GC TO REMOVE QUARRY TILE FLOORING, WALLBASE, BOND COAT, & MORTAR IN AREA SHOWN TO NEAREST MORTAR JOINT. SAND BED TO BE REMOVED COMPLETE DOWN TO T.O EXISTING CONCRETE FLOOR SLAB. PREPARE AREA FOR NEW FLOORING AS SCHEDULED.
28. GC TO REMOVE METAL THRESHOLD COMPLETE. EXTREME CARE SHOULD BE TAKEN NOT TO DAMAGE QUARRY TILE IN ADJACENT CORRIDOR
29. GC TO REMOVE RUBBER AND ADHESIVE COMPLETE. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF EXISTING QUARRY TILE BENEATH. THOROUGHLY CLEAN TILE & POLISH TO MATCH FINISH OF ADJACENT TILE.
30. GC TO REMOVE, & REPLACE IN KIND, ANY TILE IN AREA OF STOREFRONT REMOVAL DAMAGED BY PRIOR INSTALLATION OF FLOOR ANCHORS THROUGH EXISTING QUARRY TILE.
31. GC TO REMOVE RECESSED WALK OFF MATS AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY DISTRICT OR CM. PREPARE AREA FOR NEW FLOORING AND WALK OFF MATS AS SCHEDULED.
32. GC TO REMOVE BUILT-IN COUNTERTOP COMPLETE AND DISPOSE.
33. GC TO REMOVE LOW STORAGE CABINET AND TURN OVER TO OWNER.
34. GC TO REMOVE METAL COLUMN WRAP AND DISPOSE. PREPARE AREA FOR NEW METAL STUD/GPDW COLUMN ENCLOSURE.
35. GC TO REMOVE STEEL SUPPORT COLUMN AT STOREFRONT CORNER, INCLUDING - BUT NOT LIMITED TO BASE PLATE, TOP PLATE, ANCHORS AND KICKERS.

GENERAL CONSTRUCTION NOTES

- **GN-1** CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- **GN-2** ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH
- **GN-3** GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.
- **GN-4** GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.
- **GN-5** WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.
- **GN-6** WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- **GN-7** WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- **GN-8** GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.
- **GN-9** ALL DOORS TO RECEIVE NEW CORES UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR HARDWARE SCHEDULE AND ADDITIONAL INFORMATION.
- **GN-10** DISTRICT TO FURNISH & GC TO INSTALL WALL-MOUNTED TOILET ACCESSORIES INCLUDING (BUT NOT LIMITED TO) PAPER TOWEL AND SOAP DISPENSERS, TOILET PAPER DISPENSERS, MIRRORS, SHELVES, AND SANITARY NAPKIN DISPENSERS.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED. W/ OWNER.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS
12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL, FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.
28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

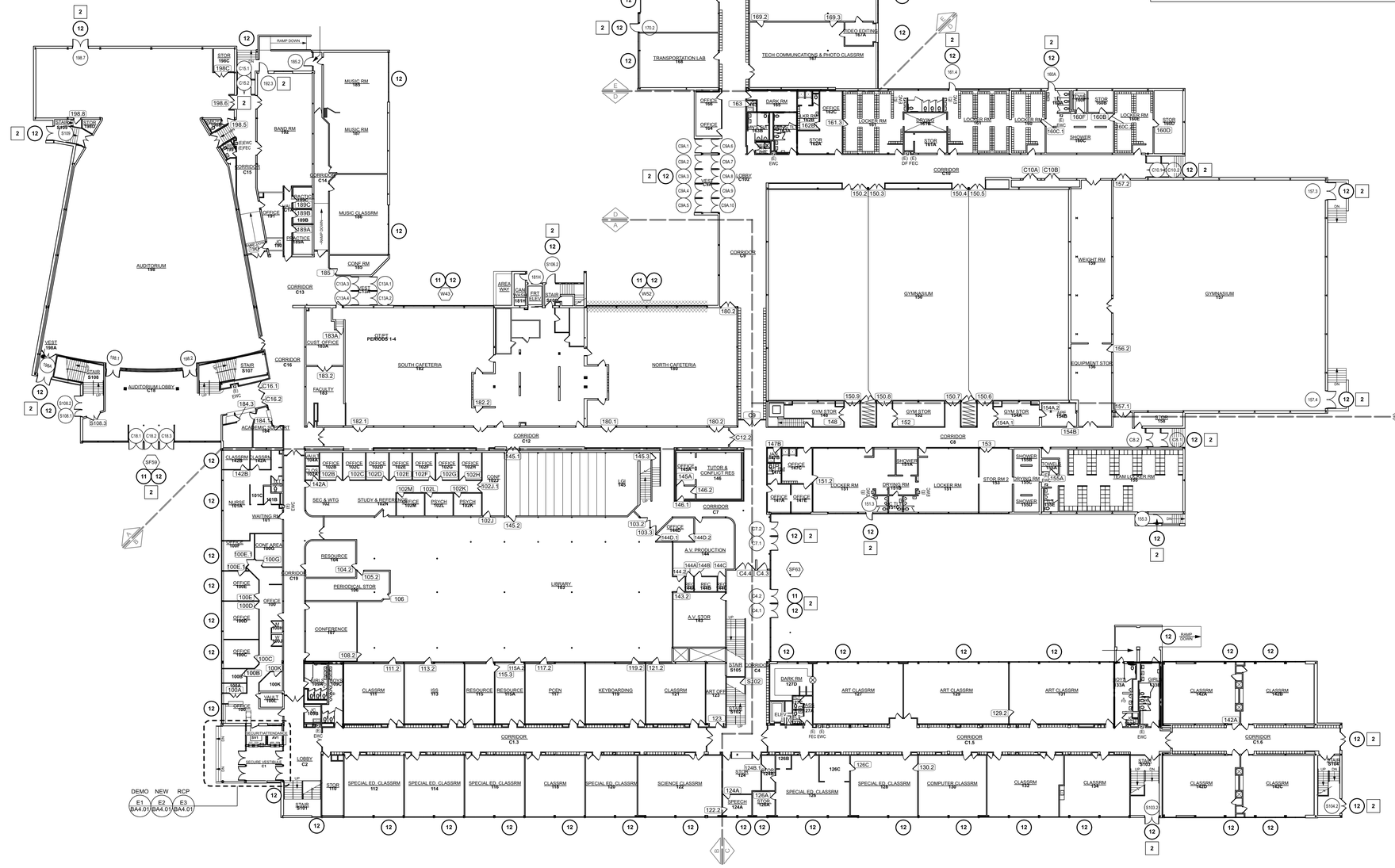
GENERAL DEMOLITION NOTES

- **GD-1** THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.
- **GD-2** THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.
- **GD-3** PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.
- **GD-4** SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.
- **GD-5** ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.
- **GD-6** REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.
- **GD-7** GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID


DEMO NEW RCP
E1 BA4.01
E2 BA4.01
E3 BA4.01
RAMP DOWN
RAMP UP
AUDITORIUM 108
SOUTH CAFETERIA 182
NORTH CAFETERIA 180
GYMNASIUM 150
GYMNASIUM 157
LIBRARY 103
8TH GRADE TECH ED. 170
PRODUCTION SYSTEMS 177
TECH COMMUNICATIONS & PHOTO CLASSRM 169
COMPUTER LAB 168
TECH DESIGN & DRAFT CENTER 161
TRANSPORTATION TECHNOLOGY 170
TRANSPOSTATION LAB 163
MUSIC RM 165
MUSIC RM 167
BAND RM 162
MUSIC CLASSRM 166
CLASSRM 101
CLASSRM 121
CLASSRM 142A
CLASSRM 142B
ART CLASSRM 127
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SPECIAL ED. CLASSRM 124
SPECIAL ED. CLASSRM 126
COMPUTER CLASSRM 130
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KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

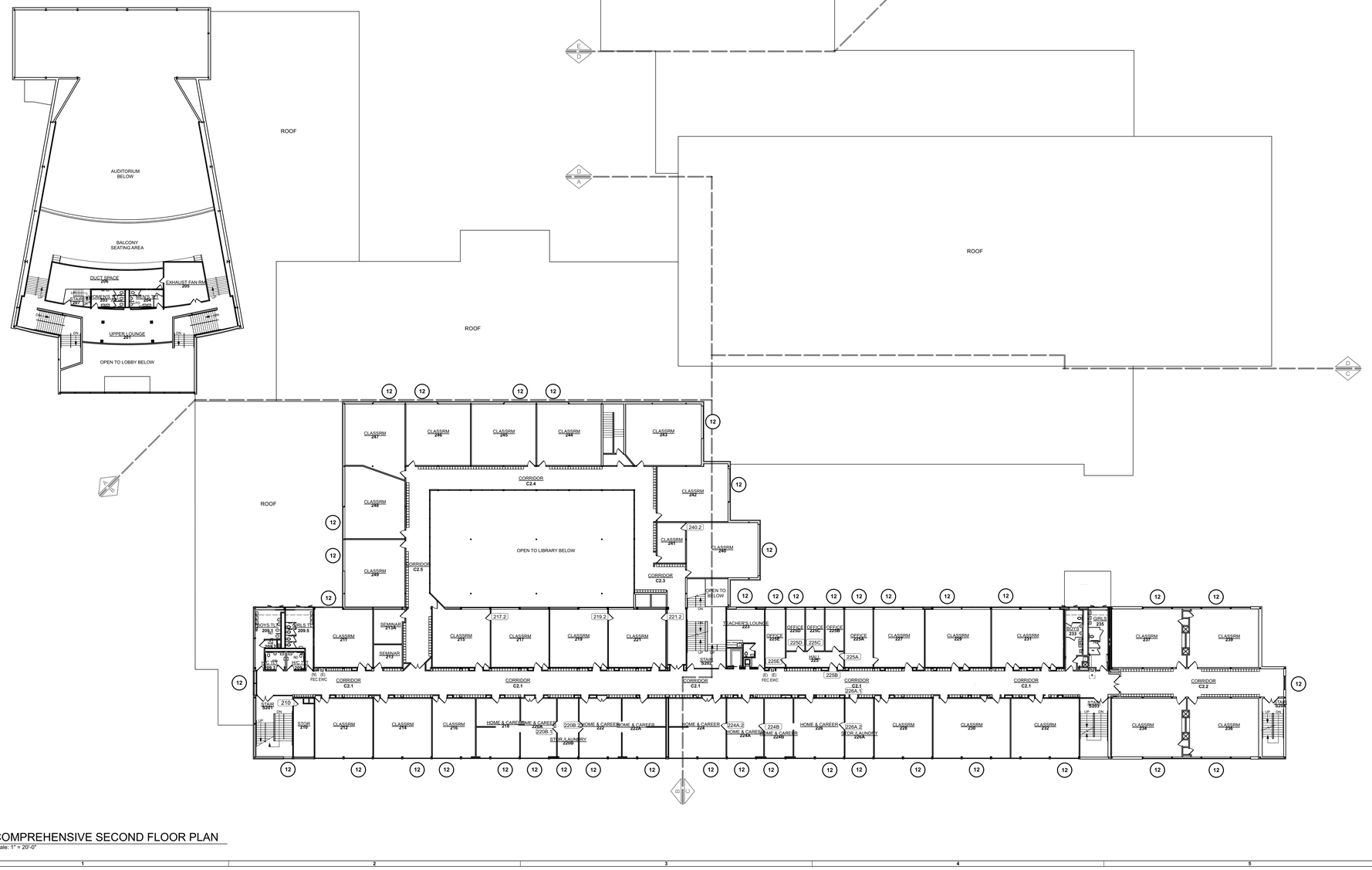
NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET. *(CONTINUED)*

11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL IN SECURE VESTIBULE. SEE ELEV C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXG SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED
25. HATCH INDICATES AREA OF CEILING REMOVALS. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. GC TO REMOVE ALL SEALANT & MISCELLANEOUS RESIDUE ON BRICK FACE AT AREA OF STOREFRONT REMOVAL(S). PREPARE AREA FOR NEW STOREFRONT SYSTEM.
27. GC TO REMOVE QUARRY TILE FLOORING, WALLBASE, BOND COAT, & MORTAR IN AREA SHOWN TO NEAREST MORTAR JOINT. SAND BED TO BE REMOVED COMPLETE DOWN TO T.O EXISTING CONCRETE FLOOR SLAB. PREPARE AREA FOR NEW FLOORING AS SCHEDULED.
28. GC TO REMOVE METAL THRESHOLD COMPLETE. EXTREME CARE SHOULD BE TAKEN NOT TO DAMAGE QUARRY TILE IN ADJACENT CORRIDOR
29. GC TO REMOVE RUBBER AND ADHESIVE COMPLETE. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF EXISTING QUARRY TILE BENEATH. THOROUGHLY CLEAN TILE & POLISH TO MATCH FINISH OF ADJACENT TILE.
30. GC TO REMOVE, & REPLACE IN KIND, ANY TILE IN AREA OF STOREFRONT REMOVAL DAMAGED BY PRIOR INSTALLATION OF FLOOR ANCHORS THROUGH EXISTING QUARRY TILE.
31. GC TO REMOVE RECESSED WALK OFF MATS AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY DISTRICT OR CM. PREPARE AREA FOR NEW FLOORING AND WALK OFF MATS AS SCHEDULED.
32. GC TO REMOVE BUILT-IN COUNTERTOP COMPLETE AND DISPOSE.
33. GC TO REMOVE LOW STORAGE CABINET AND TURN OVER TO OWNER.
34. GC TO REMOVE METAL COLUMN WRAP AND DISPOSE. PREPARE AREA FOR NEW METAL STUD/GPDW COLUMN ENCLOSURE.
35. GC TO REMOVE STEEL SUPPORT COLUMN AT STOREFRONT CORNER, INCLUDING - BUT NOT LIMITED TO BASE PLATE, TOP PLATE, ANCHORS AND KICKERS.



B A1.03 COMPREHENSIVE SECOND FLOOR PLAN
Scale: 1" = 20'-0"

GENERAL CONSTRUCTION NOTES

- GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.
- GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.
- GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.
- GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.
- GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.
- GN-9 ALL DOORS TO RECEIVE NEW CORES UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR HARDWARE SCHEDULE AND ADDITIONAL INFORMATION.
- GN-10 DISTRICT TO FURNISH & GC TO INSTALL WALL-MOUNTED TOILET ACCESSORIES INCLUDING (BUT NOT LIMITED TO) PAPER TOWEL AND SOAP DISPENSERS, TOILET PAPER DISPENSERS, MIRRORS, SHELVES, AND SANITARY NAPKIN DISPENSERS.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS
12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL. FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.
28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

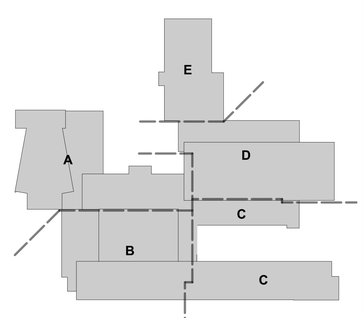
GENERAL DEMOLITION NOTES

- GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.
- GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.
- GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.
- GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.
- GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.
- GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.
- GD-7 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE, COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID



king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT — ERIK NARBURGH — NO. 023234 — STATE OF NEW YORK

License Expiration Date: 09/30/2025

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MARK	DATE	DESCRIPTION
A		

100% Construction Documents

DRAWING DATE: **02/09/2024**

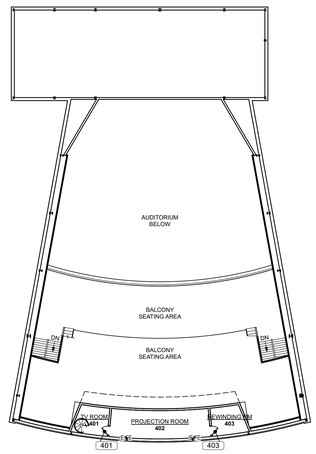
DRAWN BY: **JRK**

SCALE: **AS NOTED**

DRAWING TITLE:

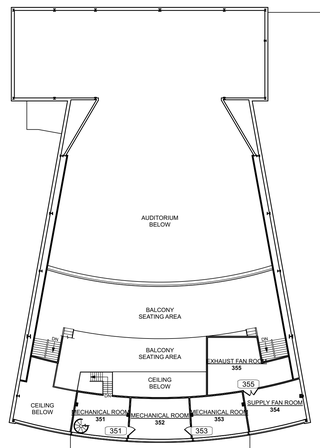
COMPREHENSIVE SECOND FLOOR PLAN

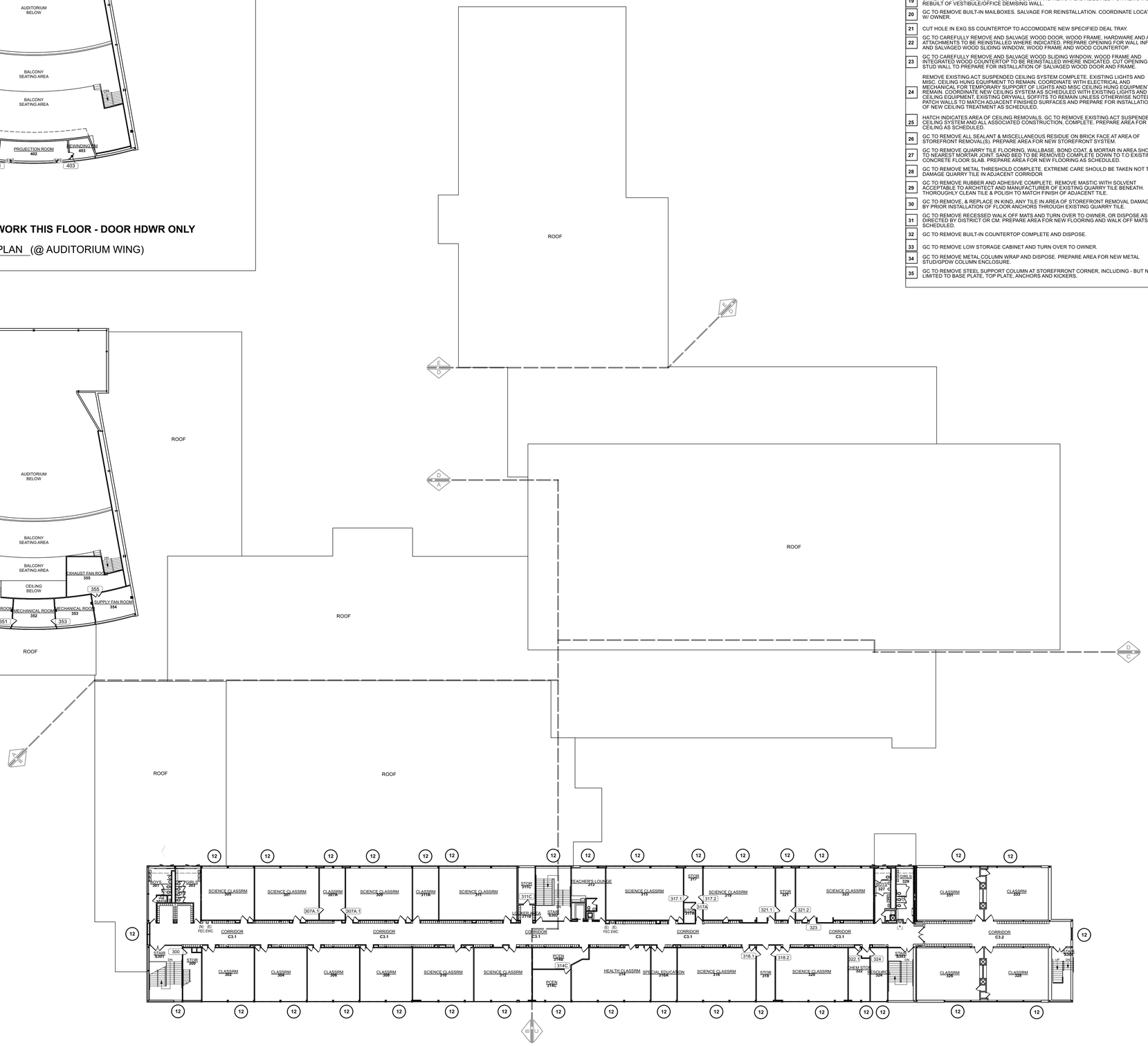
B A1.03



NO ARCHITECTURAL WORK THIS FLOOR - DOOR HDWR ONLY

D1 / B A1.04 FOURTH FLOOR PLAN (@ AUDITORIUM WING)
Scale: 1" = 20'-0"





A1 / B A1.04 COMPREHENSIVE THIRD FLOOR PLAN
Scale: 1" = 20'-0"

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A.3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW.

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET. *(CONTINUED)*

11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB. EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK. COMPLETE. TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK,COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL IN SECURE VESTIBULE. SEE ELEV C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXG SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STEEL WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED
25. HATCH INDICATES AREA OF CEILING REMOVALS. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. GC TO REMOVE ALL SEALANT & MISCELLANEOUS RESIDUE ON BRICK FACE AT AREA OF STOREFRONT REMOVAL(S). PREPARE AREA FOR NEW STOREFRONT SYSTEM.
27. GC TO REMOVE QUARRY TILE FLOORING, WALLBASE, BOND COAT, & MORTAR IN AREA SHOWN TO NEAREST MORTAR JOINT. SAND BED TO BE REMOVED COMPLETE DOWN TO T.O EXISTING CONCRETE FLOOR SLAB. PREPARE AREA FOR NEW FLOORING AS SCHEDULED.
28. GC TO REMOVE METAL THRESHOLD COMPLETE. EXTREME CARE SHOULD BE TAKEN NOT TO DAMAGE QUARRY TILE IN ADJACENT CORRIDOR
29. GC TO REMOVE RUBBER AND ADHESIVE COMPLETE. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF EXISTING QUARRY TILE BENEATH. THOROUGHLY CLEAN TILE & POLISH TO MATCH FINISH OF ADJACENT TILE.
30. GC TO REMOVE, & REPLACE IN KIND, ANY TILE IN AREA OF STOREFRONT REMOVAL DAMAGED BY PRIOR INSTALLATION OF FLOOR ANCHORS THROUGH EXISTING QUARRY TILE.
31. GC TO REMOVE RECESSED WALK OFF MATS AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY DISTRICT OR CM. PREPARE AREA FOR NEW FLOORING AND WALK OFF MATS AS SCHEDULED.
32. GC TO REMOVE BUILT-IN COUNTERTOP COMPLETE AND DISPOSE.
33. GC TO REMOVE LOW STORAGE CABINET AND TURN OVER TO OWNER.
34. GC TO REMOVE METAL COLUMN WRAP AND DISPOSE. PREPARE AREA FOR NEW METAL STUD/GPDW COLUMN ENCLOSURE.
35. GC TO REMOVE STEEL SUPPORT COLUMN AT STOREFRONT CORNER, INCLUDING - BUT NOT LIMITED TO BASE PLATE, TOP PLATE, ANCHORS AND KICKERS.

GENERAL CONSTRUCTION NOTES

- **GN-1** CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- **GN-2** ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH
- **GN-3** GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.
- **GN-4** GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.
- **GN-5** WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.
- **GN-6** WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- **GN-7** WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- **GN-8** GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.
- **GN-9** ALL DOORS TO RECEIVE NEW CORES UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR HARDWARE SCHEDULE AND ADDITIONAL INFORMATION.
- **GN-10** DISTRICT TO FURNISH & GC TO INSTALL WALL-MOUNTED TOILET ACCESSORIES INCLUDING (BUT NOT LIMITED TO) PAPER TOWEL AND SOAP DISPENSERS, TOILET PAPER DISPENSERS, MIRRORS, SHELVES, AND SANITARY NAPKIN DISPENSERS.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS
12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT WINDOW LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND TO EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL, FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW, WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.
28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

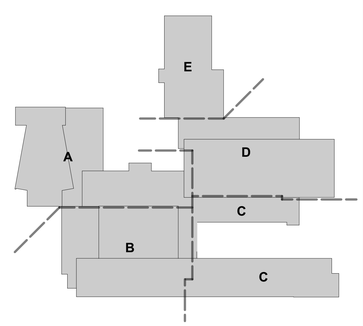
GENERAL DEMOLITION NOTES

- **GD-1** THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.
- **GD-2** THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.
- **GD-3** PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.
- **GD-4** SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.
- **GD-5** ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.
- **GD-6** REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.
- **GD-7** GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.

SECURITY FILM SCHEDULE

BLDG DESIGNATION	BUILDING NAME	FILM SQUARE FOOTAGE
A	CNS HIGH SCHOOL	± 720 SF
B	JUNIOR HIGH SCHOOL	± 1175 SF
C	GILLETTE MIDDLE SCHOOL	± 3682 SF
D	ROXBORO RD MIDDLE SCHOOL	± 1732 SF
E	ROXBORO RD ELEMENTARY	± 768 SF
F	ALLEN ROAD ELEMENTARY	± 1400 SF
H	BEAR ROAD ELEMENTARY	± 0 SF
J	SMITH RD ELEMENTARY	± 595 SF
K	DISTRICT OFFICE	± 335 SF
	TOTAL:	± 10407 SF

APPROXIMATE SQUARE FOOTAGE PROVIDED IN SECURITY FILM SCHEDULE AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID



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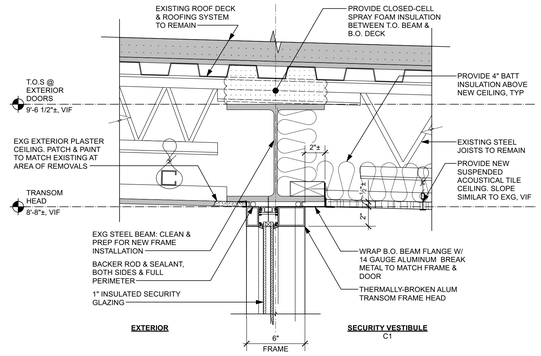
NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

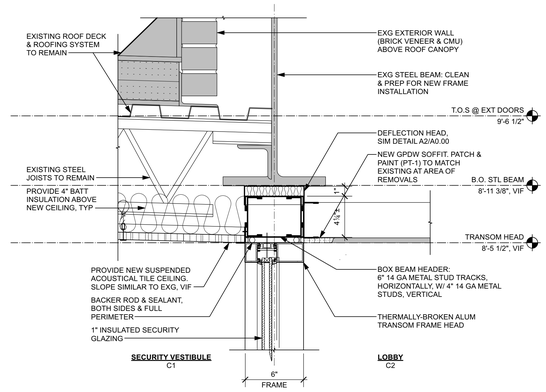
KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

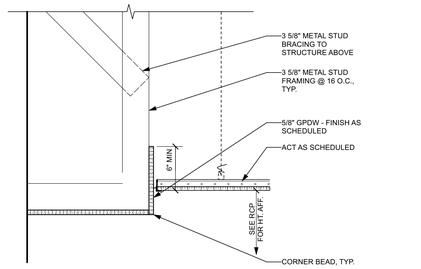
A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027)
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03



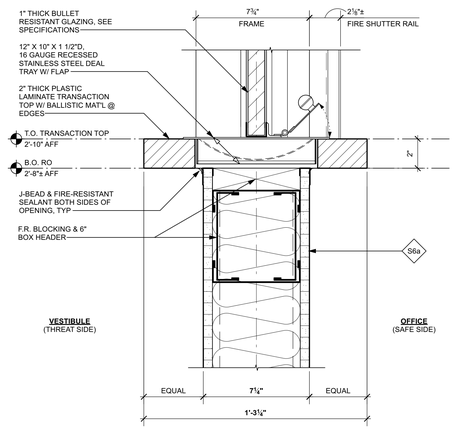
D2 / B A3.01 STOREFRONT TRANSOM HEAD DETAIL (@ EXTERIOR SF23)
Scale: 2" = 1'-0"



D3 / B A3.01 STOREFRONT TRANSOM HEAD DETAIL (@ INTERIOR STOREFRT SF14)
Scale: 2" = 1'-0"

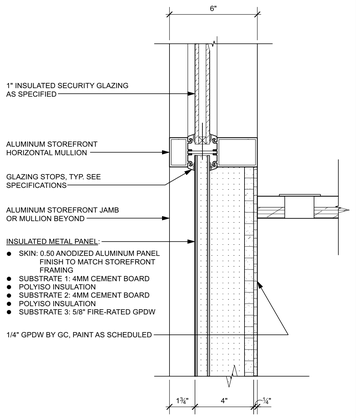


D4 / B A3.01 TYPICAL SOFFIT DETAIL
Scale: 1 1/2" = 1'-0"

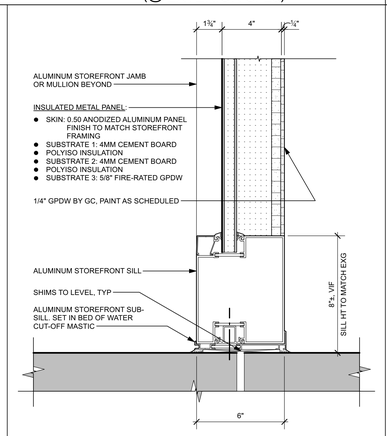


D6 / B A3.01 TRANSACTION WINDOW SILL & COUNTER DETAIL
Scale: 3" = 1'-0"

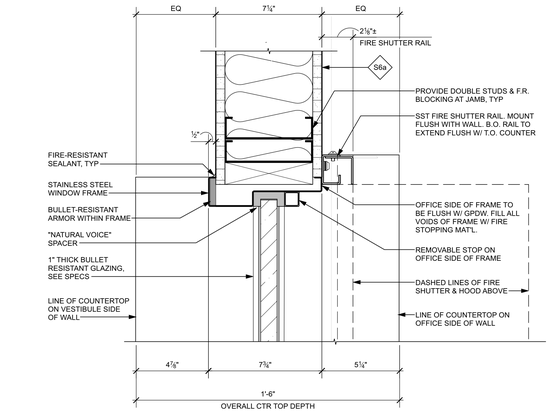
0 3 IN



C1 / B A3.01 STOREFRONT MULLION/INSULATED PANEL
Scale: 3" = 1'-0"

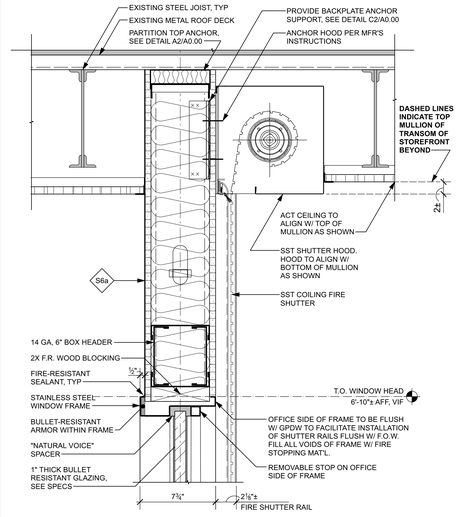


C2 / B A3.01 STOREFRONT SILL/INSULATED PANEL
Scale: 3" = 1'-0"



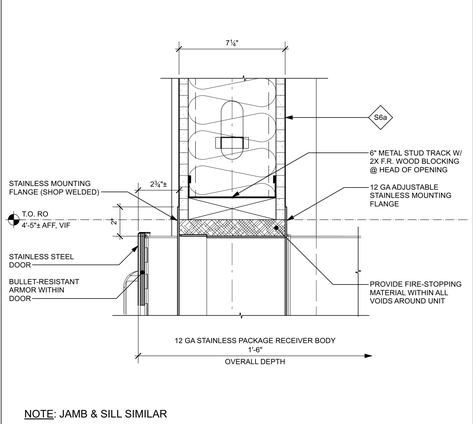
C3 / B A3.01 TRANSACTION WINDOW JAMB DETAIL
Scale: 3" = 1'-0"

0 6 IN



C4 / B A3.01 TRANSACTION WINDOW HEAD DETAIL
Scale: 3" = 1'-0"

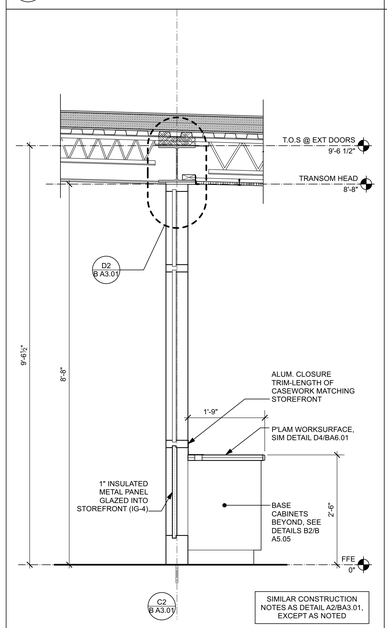
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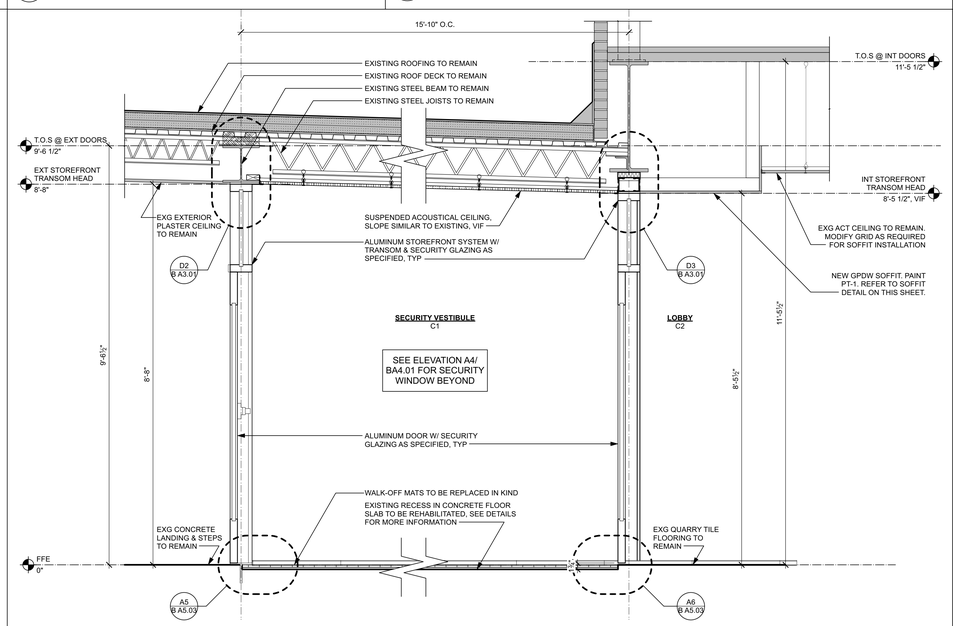
NOTE: JAMB & SILL SIMILAR

C6 / B A3.01 PACKAGE RECEIVER HEAD DETAIL
Scale: 3" = 1'-0"

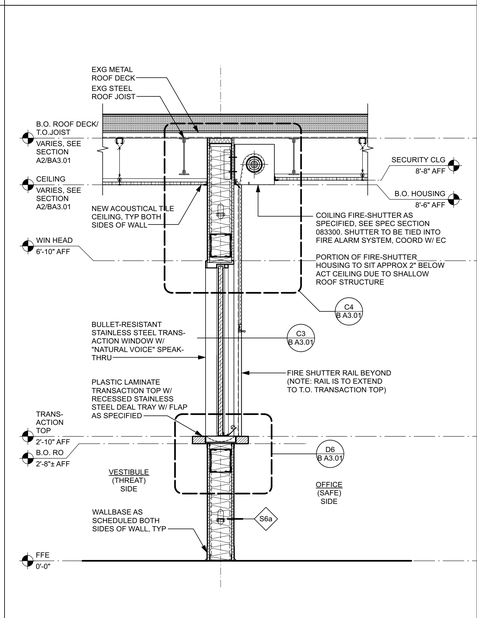
0 6 IN



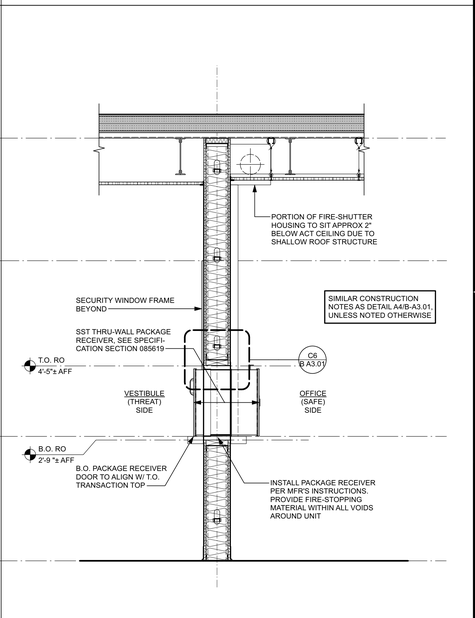
A1 / B A3.01 SECTION @ SECURITY OFFICE STOREFRONT
Scale: 3/4" = 1'-0"



A2 / B A3.01 SECTION @ SECURE VESTIBULE STOREFRONTS/DOORS
Scale: 3/4" = 1'-0"



A4 / B A3.01 WALL SECTION @ SECURITY WINDOW
Scale: 3/4" = 1'-0"



A6 / B A3.01 WALL SECTION @ PACKAGE RECEIVER
Scale: 3/4" = 1'-0"

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NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT JOHN NARDIELLO NO. 027034 STATE OF NEW YORK
Licensed Professional Since 01/09/2025

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100% Construction Documents

DRAWING DATE: **02/09/2024**

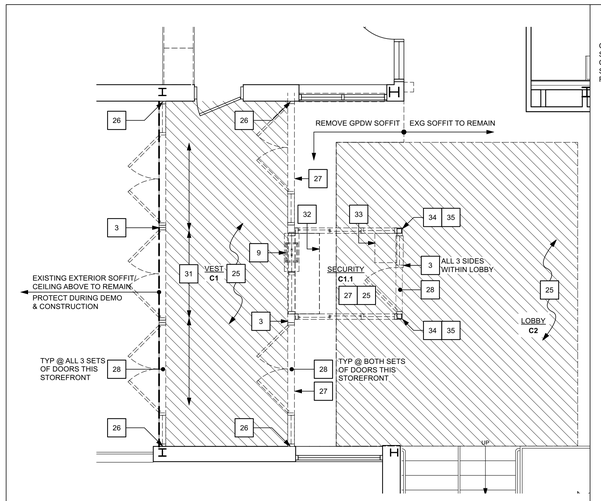
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SCALE: **AS NOTED**

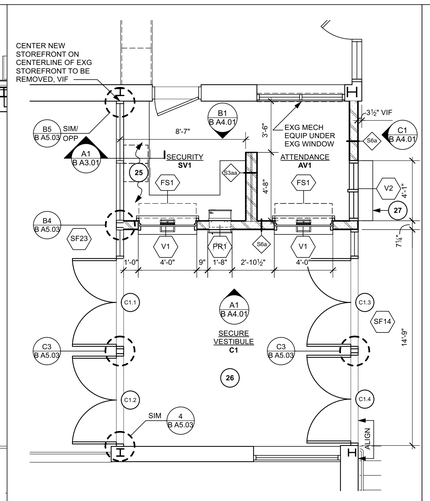
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WALL SECTIONS & SECTION DETAILS

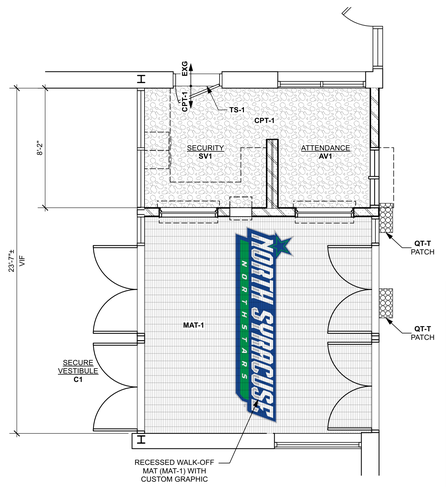
B A3.01



E1 / B A4.01 SECURE VESTIBULE - DEMOLITION PLAN
Scale: 1/4" = 1'-0"

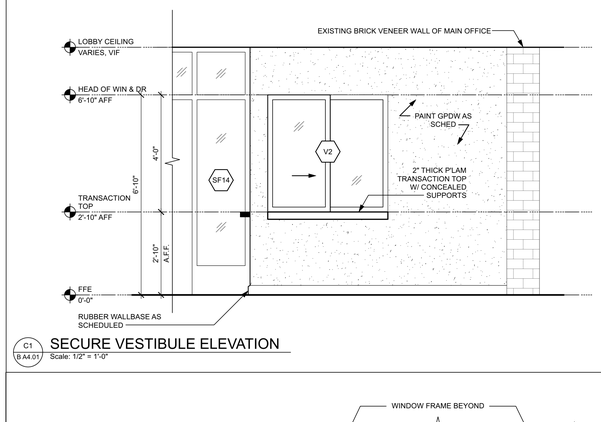


E2 / B A4.01 SECURE VESTIBULE - CONSTRUCTION PLAN
Scale: 1/4" = 1'-0"

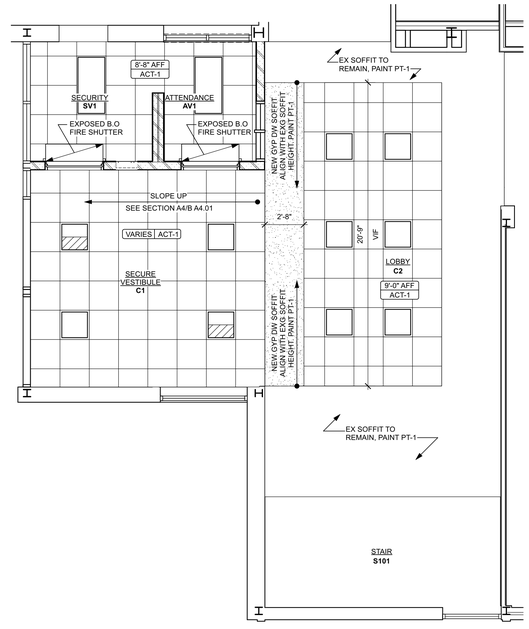


E3 / B A4.01 SECURE VESTIBULE - FLOOR FINISH PLAN
Scale: 1/4" = 1'-0"

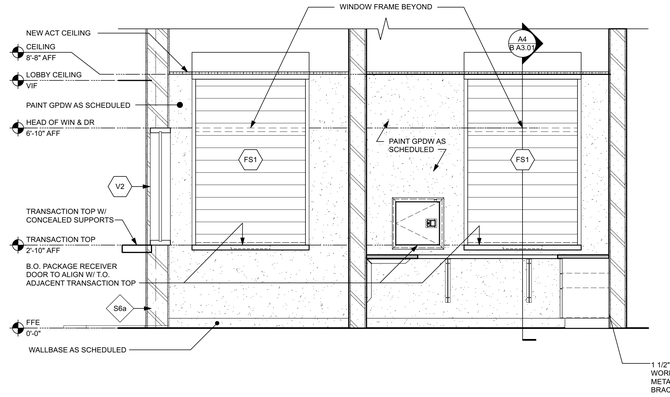
NOTE: TRANSACTION TOPS, WORKSURFACE & CABINETRY SHOWN DASHED TO SHOW FLOORING BELOW.



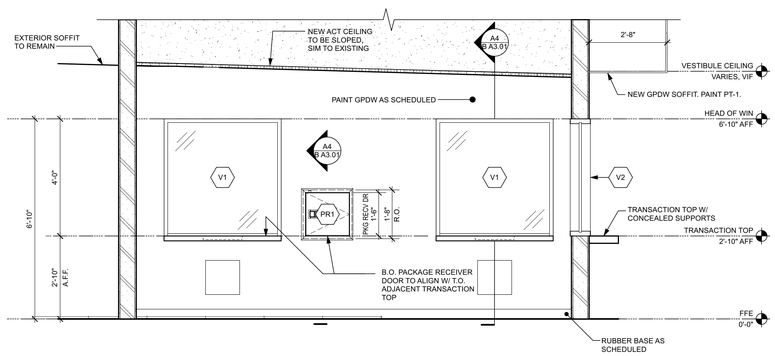
C1 / B A4.01 SECURE VESTIBULE ELEVATION
Scale: 1/2" = 1'-0"



B3 / B A4.01 SECURE VESTIBULE - REFLECTED CEILING PLAN
Scale: 1/4" = 1'-0"

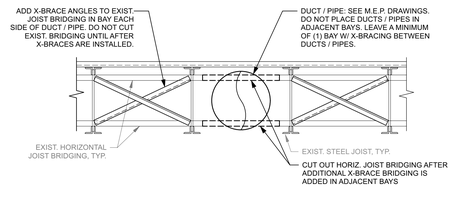


B1 / B A4.01 SECURE VESTIBULE ELEVATION
Scale: 1/2" = 1'-0"



NOTE: SEE WALL SECTION DETAIL A2/BA3.01 FOR CONSTRUCTION INFORMATION

A1 / B A4.01 SECURE VESTIBULE ELEVATION
Scale: 1/2" = 1'-0"



NOTES: 1. COORDINATE PLACEMENT OF M.E.P. DUCTS / PIPES W/ JOIST LAYOUT.
2. MIN. SIZE OF ADDED X-BRACE ANGLES:
JOIST DEPTH TO 30" DEEP: L1-1/4x1-1/4x1/8
JOIST DEPTH > 30" TO 48": L1-1/2x1-1/2x1/8
JOIST DEPTH > 48" TO 60": L1-3/4x1-3/4x1/8
3. FIELD WELD X-BRACING AT INTERSECTION AND CONTACT POINTS WITH 1/8" FILLET WELDS.

M.E.P. DUCTS / PIPES BETWEEN EXISTING JOISTS

GENERAL CONSTRUCTION NOTES

- GN-1 CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- GN-2 ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD. AT EXISTING PARTITIONS DIMENSIONS ARE TAKEN FROM FACE OF EXISTING FINISH.
- GN-3 GENERAL CONTRACTOR TO CUT OPENINGS IN WALLS, FLOORS, AND CEILINGS FOR INSTALLATION OF M/E/P WORK WHERE NECESSARY. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. COORDINATE WITH M/E/P CONTRACTORS FOR SIZE OF OPENINGS.
- GN-4 GC TO PATCH WALLS, FLOORS AND CEILINGS WHERE M/E/P EQUIPMENT IS BEING REMOVED. REFER TO M/E/P DRAWINGS FOR QUANTITY AND LOCATIONS. PATCH AS REQUIRED TO RECEIVE NEW FINISHES.
- GN-5 WHERE NEW MASONRY IS BEING INSTALLED NEXT TO EXISTING MASONRY, TOOTH MASONRY IN AT ALL LOCATIONS, UNLESS OTHERWISE NOTED.
- GN-6 WHERE EXISTING EQUIPMENT/ CASEWORK WAS REMOVED FROM EXISTING WALLS, PATCH WALLS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-7 WHERE WALLS WERE REMOVED, PATCH WALLS AND FLOORS TO MATCH ADJACENT EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED.
- GN-8 GC TO REMOVE DOORS, FRAMES, AND ALL ASSOCIATED HARDWARE. COMPLETE WHERE NEW DOORS ARE BEING INSTALLED. GC TO PATCH WALLS, FLOORS, AND CEILING TO MATCH EXISTING SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW DOORS.
- GN-9 ALL DOORS TO RECEIVE NEW CORES UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR HARDWARE SCHEDULE AND ADDITIONAL INFORMATION.
- GN-10 DISTRICT TO FURNISH & GC TO INSTALL WALL-MOUNTED TOILET ACCESSORIES INCLUDING (BUT NOT LIMITED TO) PAPER TOWEL AND SOAP DISPENSERS, TOILET PAPER DISPENSERS, MIRRORS, SHELVES, AND SANITARY NAPKIN DISPENSERS.

KEYED CONSTRUCTION NOTES

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO PROVIDE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO PROVIDE STOREFRONT SYSTEM, AND DOOR(S) & HARDWARE IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING. REFER TO STOREFRONT & DOOR ELEVATIONS FOR CONFIGURATION & DIMENSIONS. REFER TO DOOR SCHEDULE, IF APPLICABLE, FOR HARDWARE AS SCHEDULED.
3. GC TO PROVIDE ACT SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
4. GC TO CUT OPENING IN INTERIOR MASONRY WALL CONSTRUCTION WHERE INDICATED. INSTALL STEEL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED.
5. SCRAPE, SAND SMOOTH, PRIME AND PAINT (PT-4) FINISH ON ALL EXISTING STEEL RAILINGS, GUARDRAILS, PICKETS, STAIR STRINGERS AND MISCELLANEOUS EXPOSED STEEL STAIR COMPONENTS, TYPICAL.
6. EXISTING METAL PAN CONCRETE STAIRS TO REMAIN. GC TO FURNISH AND INSTALL NEW TREADS AND RISERS AS SCHEDULED. ASSUME RISER DEPTH OF 7". VERIFY ALL DIMENSIONS IN FIELD. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. GC TO REINSTALL EXISTING CEILING AT COMPLETION OF ADJACENT WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
8. GC TO PROVIDE GYPSUM DRYWALL SOFFIT AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
9. GC TO PROVIDE GYPSUM DRYWALL BULKHEAD AND ALL ASSOCIATED CONSTRUCTION COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED. REFER TO DETAIL ON FINISH SCHEDULE SHEET.
10. HATCHED REGION INDICATES AREA TO RECEIVE NEW FLOOR FINISH AS SCHEDULED. SEE SPECIFICATIONS FOR MORE INFORMATION.
11. GC TO FURNISH AND INSTALL SURFACE APPLIED SECURITY FILM AT THIS WINDOW/DOOR/STOREFRONT/FRAME LOCATION - SEE SPECIFICATION FOR ADDITIONAL INFORMATION. APPROXIMATE SQUARE FOOTAGE PROVIDED IN "SECURITY FILM LEGEND" AT EACH BUILDING IS PROVIDED FOR ESTIMATING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL FINAL QUANTITIES PRIOR TO BID, INCLUDING ANY ADDITIONAL REQUIRED FOR WASTE DUE TO WINDOW/DOOR/STOREFRONT/FRAME CONFIGURATIONS. REFER TO THE DRAWINGS IN THE 500 SERIES FOR EXISTING WINDOW/DOOR/STOREFRONT/FRAME ELEVATIONS & DIMENSIONS
12. GC TO FURNISH AND INSTALL (1) NEW EXTERIOR SECURITY IDENTIFICATION SIGNAGE AT DOOR LOCATIONS. GC TO FURNISH AND INSTALL (2) NEW SECURITY IDENTIFICATION SIGNAGE AT EACH DOOR LOCATION. (ONE ON INTERIOR OF THE DOOR, ONE ON EXTERIOR OF THE DOOR. WINDOW SIGNAGE NUMBERS CORRESPOND TO INTERIOR ROOM NUMBER AND DOOR SIGNAGE NUMBERS CORRESPOND EXIT DESIGNATION. REFER TO SPEC. SECTION 101423 FOR ADDITIONAL INFORMATION.
13. NOT IN USE.
14. FURNITURE BY OWNER
15. GC TO REINSTALL RECEPTIONIST'S FURNITURE UPON COMPLETION OF WALL/WINDOW/CEILING WORK.
16. GC TO PROVIDE MTL. STUD WALL INFILL, FINISH TO MATCH EXISTING; BOTH SIDES. PAINT.
17. GC TO REINSTALL SALVAGED WOOD DOOR AND WOOD FRAME. PROVIDE TRANSITION STRIP AT THRESHOLD TS-1.
18. GC TO PROVIDE METAL STUD WALL INFILL AND PREPARE OPENING FOR REINSTALLATION OF SALVAGED WINDOW. WINDOW FRAME AND INTEGRATED WOOD COUNTERTOP. SEE ELEVATION FOR MORE INFORMATION.
19. PATCH CERAMIC WALL TILE TO MATCH EXG AT JAMB RETURN WHERE DAMAGED DUE TO REMOVAL/INSTALLATION OF DOOR AT THIS LOCATION.
20. GC TO FURNISH AND INSTALL SS COUNTERTOP AND 2X2X1/4" ALUMINUM ANGLE SUPPORTS, MAX 4'-0" O.C.
21. REMOVE DETERIORATED PORTION OF GPDW CONSTRUCTION UP TO 2'-0" A.F.F. PATCH GPDW AND PAINT TO MATCH EXISTING FINISH. PROVIDE NEW RUBBER BASE.
22. PROVIDE ACCESS PANEL DOOR. COORDINATE LOCATION WITH FIRE SHUTTER CONTROLS.
23. INDICATES AREA TO RECEIVE GCT-1 UP TO 5'-0" A.F.F. AND PAINT (PT-1) ABOVE WALL TILE UP TO CEILING. TYPICAL CEILING HEIGHT IS 12'-8" A.F.F.
24. PROVIDE MOTORIZED ROLLER SHADES MOUNTED TO UNDERSIDE OF EXISTING WOOD SOFFIT. COORDINATE ELECTRICAL HOOKUP WITH EC. SEE WINDOW HEAD DETAIL FOR MORE INFORMATION.
25. GC TO PROVIDE PLASTIC LAMINATE WORKSURFACE & CABINETRY. REFER TO CASEWORK ELEVATIONS FOR MORE INFORMATION.
26. GC TO CLEAN & SCARIFY EXISTING FLOOR SLAB RECESS. PROVIDE SELF-LEVELING CEMENTITIOUS COATING TO LEVEL RECESS DEPTH REQUIRED FOR NEW WALK-OFF MAT.
27. GC TO PROVIDE FLOATING PLASTIC LAMINATE TRANSACTION TOP. REFER TO DETAIL A2/A5.05 FOR MORE INFORMATION.
28. INSTALL BRICK VENEER WITH MIN. 2" AIR CAVITY OVER EXISTING STUD BACKUP AND SHEATHING. PROVIDE SPRAY APPLIED VAPOR BARRIER PER SPECIFICATIONS. INCLUDE VERTICAL EXPANSION JOINTS AT MAX. 25'-0" O.C. USE BACKER ROD AND SEALANT. PROVIDE SOFT JOINTS AT TOP OF WALL CONSTRUCTION. USE TYPE "N" MORTAR UNLESS NOTED OTHERWISE. TOOL JOINTS TO CONCAVE PROFILE. CLEAN MASONRY PER MANUFACTURER'S GUIDELINES.

GENERAL DEMOLITION NOTES

- GD-1 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 011100 "SUMMARY OF WORK" FOR A GENERAL DESCRIPTION OF THE SCOPE OF WORK ASSOCIATED WITH DEMOLITION.
- GD-2 THE GENERAL CONTRACTOR SHALL REFER TO SPECIFICATION SECTION 017329 "CUTTING & PATCHING" FOR DETERMINING RESPONSIBILITY OF CUTTING AND PATCHING OF EXISTING AND/OR NEW WALLS, FLOORS, ROOFS, ETC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING WITH HVAC, ELECTRICAL, PLUMBING, AND ROOFING DRAWINGS FOR ANY ADDITIONAL DEMOLITION WORK ASSOCIATED WITH CUTTING & PATCHING.
- GD-3 PENETRATIONS, OPENINGS, CHASES, ETC. FOR MECHANICAL, PLUMBING, ELECTRICAL, AND ROOFING WORK ARE SHOWN FOR COORDINATION PURPOSES ONLY. DIMENSIONS AND LOCATIONS MUST BE VERIFIED AND COORDINATED WITH OTHER TRADES PRIOR TO CONSTRUCTION.
- GD-4 SEAL ALL OPENINGS CAUSED BY REMOVAL OF EXTERIOR DOORS, WINDOWS, WALLS, ETC. AT THE END OF EACH SHIFT WITH SECURELY ANCHORED PLYWOOD CLOSURES UNTIL PERMANENT CLOSURES ARE INSTALLED.
- GD-5 ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT TO REMAIN SHALL BE PROTECTED FROM DAMAGE. EXISTING STRUCTURE, FINISHES, AND EQUIPMENT DAMAGED OR REMOVED DUE TO DEMOLITION OR NEW WORK SHALL BE REPAIRED AND/OR PATCHED WITH MATCHING CONSTRUCTION AND FINISHES.
- GD-6 REFER TO DRAWING A0.00 FOR SYMBOLS THAT APPLY TO THIS SHEET AS WELL AS DEMOLITION DRAWINGS.

KEYED DEMOLITION NOTES APPLY THIS BLDG ONLY

NOTE: NOT ALL NOTES LISTED BELOW APPLY TO THIS SHEET.

1. GC TO REMOVE HOLLOW METAL DOOR, STEEL FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
2. GC TO REMOVE ALUMINUM DOOR, ALUMINUM FRAME, HARDWARE, AND ALL ATTACHMENTS COMPLETE. PREPARE OPENING FOR NEW DOOR, FRAME, AND HARDWARE AS SCHEDULED.
3. GC TO REMOVE STOREFRONT SYSTEM, & DOOR(S) IF APPLICABLE, COMPLETE. CLEAN & PATCH FLOORING TO MATCH EXISTING.
4. SAME AS NOTE A 3 ABOVE, EXCEPT CLEAN & PREP CONCRETE SLAB FOR INSTALL OF NEW STOREFRONT SYSTEM
5. GC TO REMOVE PORTION OF FIRE-RATED STOREFRONT SYSTEM & DOOR, COMPLETE. EXTENT OF REMOVAL SHOWN IN PLAN. CLEAN & PATCH FLOORING TO MATCH EXISTING.
6. GC TO REMOVE WINDOW SILL FINISH DOWN TO EXISTING CMU (ASSUMED) SUBSTRATE. PREP EXPOSED CMU WALL FOR NEW FINISHES.
7. EMERGENCY LOCKDOWN BUTTON TO BE REMOVED & RELOCATED BY EC. COORDINATE WITH EC.
8. GC TO REMOVE PORTION OF METAL STUD/GPDW WALL WHERE INDICATED. PREPARE AREA FOR INSTALLATION OF NEW SECURITY WINDOW &/OR PACKAGE RECEIVER. (NOTE: WALL ASSUMED TO BE 6" METAL STUD. NOTIFY ARCHITECT OF ANY DISCREPANCY.) COORDINATE WITH INTERIOR ELEVATIONS FOR ELEVATION A.F.F. & HEIGHT OF WALL REMOVAL.
9. GC TO REMOVE SECURITY WINDOW COMPLETE, INCLUDING ALL HARDWARE. TURN OVER TO OWNER.
10. GC TO CLEANLY SAWCUT OPENING IN DOUBLE WYTHE BRICK WALL CONSTRUCTION WHERE INDICATED. INSTALL LINTEL AS SCHEDULED AND PREPARE OPENING TO RECEIVE TRANSACTION WINDOW (OR PACKAGE RECEIVER) AS SCHEDULED. TOOTH-IN BRICK AT JAMBS OF NEW WINDOW
11. REMOVE RUBBER TREADS, RISERS (WHERE APPLICABLE) AND ADHESIVE COMPLETE. EXISTING METAL EDGE STRIP TO REMAIN, TYPICAL. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW MATERIAL. SCRAPE CLEAN, PATCH, AND SAND SMOOTH IN PREPARATION FOR NEW RUBBER FLOORING FINISH AS SCHEDULED.
12. CAREFULLY REMOVE A PORTION OF LAY-IN CEILING AND SUSPENSION SYSTEM AS REQUIRED FOR NEW WORK. HATCH INDICATES APPROXIMATE SIZE AND LOCATION OF REMOVALS. COORDINATE WITH CONSTRUCTION DRAWINGS. STORE SUSPENSION SYSTEM AND TILE IN SAFE PLACE FOR REINSTALLATION AT COMPLETION OF WORK. EXISTING SUSPENSION SYSTEM AND TILES TO BE REWORKED TO ACCOMODATE NEW CONSTRUCTION. GC IS RESPONSIBLE FOR REPLACING ANY DAMAGED TILE OR GRID TO MATCH EXISTING.
13. GC TO REMOVE FREESTANDING BOOKCASES & TURN OVER TO OWNER.
14. REMOVE RUBBER FLOORING AND MASTIC COMPLETE TO CONCRETE SLAB. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF NEW FLOORING MATERIAL. GC TO INSTALL CEMENT BASED UNDERLAYMENT TO SLAB SURFACE AS NEEDED AND AS DESCRIBED IN SPECIFICATIONS. PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
15. REMOVE CERAMIC TILE FLOOR, BOND COAT, AND MORTAR BED COMPLETE TO CONCRETE SLAB, EXTENTS OF DEMOLITION SHOWN ON PLANS. PROTECT AND PREPARE SLAB FOR NEW FINISH AS SCHEDULED AND IN MANNER REQUIRED BY NEW FINISH MANUFACTURER.
16. GC TO REMOVE BUILT-IN RECEPTION DESK, COMPLETE AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY CONSTRUCTION MANAGER. CLEAN AND PATCH FLOOR TO MATCH EXISTING.
17. REMOVE BUILT-IN RECEPTION DESK COMPLETE. GC TO CAREFULLY REMOVE AND SALVAGE WOOD FINISH PANELS FOR RE-USE ON WALL IN SECURE VESTIBULE. SEE ELEV C3/J A5.01 FOR MORE INFORMATION.
18. GC TO TEMPORARILY MOVE RECEPTIONIST'S FURNITURE/DESK TO FACILITATE REMOVAL OF PORTION OF CEILING TILE/GRID ABOVE (SEE NOTE 12 ABOVE). FURNITURE IS TO BE STORED IN A CLEAN, DRY, SECURE LOCATION FOR REINSTALLATION UPON COMPLETION OF NEW SOFFIT INSTALLATION & CEILING TILE/GRID REINSTALL.
19. SAME AS #18 ABOVE, EXCEPT DESK IS BUILT-IN AND REMOVAL IS REQUIRED FOR REMOVAL & REBUILT OF VESTIBULE/OFFICE DEMISING WALL.
20. GC TO REMOVE BUILT-IN MAILBOXES. SALVAGE FOR REINSTALLATION. COORDINATE LOCATION W/ OWNER.
21. CUT HOLE IN EXG SS COUNTERTOP TO ACCOMODATE NEW SPECIFIED DEAL TRAY.
22. GC TO CAREFULLY REMOVE AND SALVAGE WOOD DOOR, WOOD FRAME, HARDWARE AND ALL ATTACHMENTS TO BE REINSTALLED WHERE INDICATED. PREPARE OPENING FOR WALL INFILL AND SALVAGED WOOD SLIDING WINDOW, WOOD FRAME AND WOOD COUNTERTOP.
23. GC TO CAREFULLY REMOVE AND SALVAGE WOOD SLIDING WINDOW, WOOD FRAME AND INTEGRATED WOOD COUNTERTOP TO BE REINSTALLED WHERE INDICATED. CUT OPENING IN STUD WALL TO PREPARE FOR INSTALLATION OF SALVAGED WOOD DOOR AND FRAME.
24. REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM COMPLETE. EXISTING LIGHTS AND MISC. CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE WITH ELECTRICAL AND MECHANICAL FOR TEMPORARY SUPPORT OF LIGHTS AND MISC CEILING HUNG EQUIPMENT TO REMAIN. COORDINATE NEW CEILING SYSTEM AS SCHEDULED WITH EXISTING LIGHTS AND CEILING EQUIPMENT. EXISTING DRYWALL SOFFITS TO REMAIN UNLESS OTHERWISE NOTED. PATCH WALLS TO MATCH ADJACENT FINISHED SURFACES AND PREPARE FOR INSTALLATION OF NEW CEILING TREATMENT AS SCHEDULED.
25. HATCH INDICATES AREA OF CEILING REMOVALS. GC TO REMOVE EXISTING ACT SUSPENDED CEILING SYSTEM AND ALL ASSOCIATED CONSTRUCTION, COMPLETE. PREPARE AREA FOR NEW CEILING AS SCHEDULED.
26. GC TO REMOVE ALL SEALANT & MISCELLANEOUS RESIDUE ON BRICK FACE AT AREA OF STOREFRONT REMOVAL(S). PREPARE AREA FOR NEW STOREFRONT SYSTEM.
27. GC TO REMOVE QUARRY TILE FLOORING, WALLBASE, BOND COAT, & MORTAR IN AREA SHOWN TO NEAREST MORTAR JOINT. SAND BED TO BE REMOVED COMPLETE DOWN TO T.O EXISTING CONCRETE FLOOR SLAB. PREPARE AREA FOR NEW FLOORING AS SCHEDULED.
28. GC TO REMOVE METAL THRESHOLD COMPLETE. EXTREME CARE SHOULD BE TAKEN NOT TO DAMAGE QUARRY TILE IN ADJACENT CORRIDOR.
29. GC TO REMOVE RUBBER AND ADHESIVE COMPLETE. REMOVE MASTIC WITH SOLVENT ACCEPTABLE TO ARCHITECT AND MANUFACTURER OF EXISTING QUARRY TILE BENEATH. THOROUGHLY CLEAN TILE & POLISH TO MATCH FINISH OF ADJACENT TILE.
30. GC TO REMOVE, & REPLACE IN KIND, ANY TILE IN AREA OF STOREFRONT REMOVAL DAMAGED BY PRIOR INSTALLATION OF FLOOR ANCHORS THROUGH EXISTING QUARRY TILE.
31. GC TO REMOVE RECESSED WALK OFF MATS AND TURN OVER TO OWNER, OR DISPOSE AS DIRECTED BY DISTRICT OR CM. PREPARE AREA FOR NEW FLOORING AND WALK OFF MATS AS SCHEDULED.
32. GC TO REMOVE BUILT-IN COUNTERTOP COMPLETE AND DISPOSE.
33. GC TO REMOVE LOW STORAGE CABINET AND TURN OVER TO OWNER.
34. GC TO REMOVE METAL COLUMN WRAP AND DISPOSE. PREPARE AREA FOR NEW METAL STUD/GPDW COLUMN ENCLOSURE.
35. GC TO REMOVE STEEL SUPPORT COLUMN AT STOREFRRONT CORNER, INCLUDING - BUT NOT LIMITED TO BASE PLATE, TOP PLATE, ANCHORS AND KICKERS.

REFLECTED CEILING SYMBOLS

- ACOUSTIC CEILING SYSTEM, 2X4 OR 2X2 AS SHOWN ON DRAWING
- DRYWALL/PLASTER
- DOWNLIGHT
- 2X2 LIGHT FIXTURE
- 2X4 LIGHT FIXTURE
- 1X4 LIGHT FIXTURE
- DOWNLIGHT/EMERGENCY
- 2X2 FIXTURE/EMERGENCY
- 2X4 FIXTURE/EMERGENCY
- EXIT LIGHT/CEILING MT.
- EXIT LIGHT/WALL MT.
- LIGHT STRIP
- WALL SCONCE
- PENDANT FIXTURE
- SPEAKER
- TV OUTLET
- OCCUPANCY SENSOR
- FIRE DETECTOR
- HVAC SUPPLY DIFFUSER
- HVAC RETURN GRILLE
- CURTAIN TRACK

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-18-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT JOHN RAYMOND KING 027422 STATE OF NEW YORK

License Expiration Date: 11/30/2025

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MARK	DATE	DESCRIPTION

100% Construction Documents

DRAWING DATE: **02/09/2024**

DRAWN BY: **JRK**

SCALE: **AS NOTED**

DRAWING TITLE:

VESTIBULE RENOVATION DETAILS

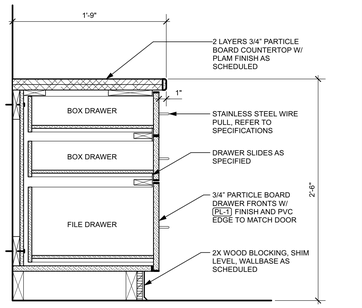
B A4.01

GENERAL CASEWORK NOTES

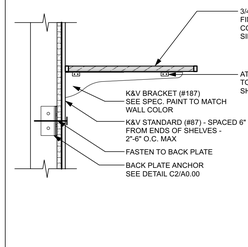
1. VERIFY ALL DIMENSIONS PRIOR TO FABRICATION. NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.
2. REFER TO SPECIFICATION "MANUFACTURED PLASTIC LAMINATE CASEWORK" FOR CASEWORK CONSTRUCTION STANDARD.
3. COORDINATE CASEWORK WITH HVAC, ELECTRICAL AND PLUMBING CONTRACTORS. NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.
4. PROVIDE FILLER PANELS, INCLUDING TOP FILLERS WHERE REQUIRED TO FINISH CASEWORK.
5. REFER TO CASEWORK DETAILS ON [ADD SHEET NUMBER] FOR ADDITIONAL INFORMATION.
6. PROVIDE REMOVABLE FRONT PANELS AT ALL SINK LOCATIONS
7. PROVIDE REMOVABLE BACK PANEL AT ONE [CASEWORK UNIT TYPE] ALONG [LOCATION] TO ACCESS HVAC CONTROLS. COORDINATE LOCATION WITH HVAC CONTRACTOR.
8. PROVIDE LOCKS ON ALL CASEWORK. EACH RM TO BE KEYED THE SAME. PROVIDE MASTER KEYS TO OWNER
9. PROVIDE TACK SURFACE ON FACE OF ALL TALL STOR CABINET DOORS IN [ADD RM NAME + NUMBER]. SEE SPECIFICATION SECTION "MANUFACTURED PLASTIC LAMINATE CASEWORK" FOR MORE DETAILS. [DELETE IF NOT APPLICABLE]

GENERAL FINISH NOTES

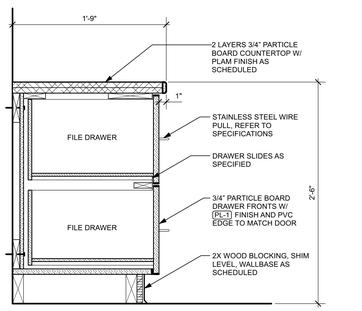
1. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DRAWINGS, SCHEDULES AND SPECIFICATIONS. REFER TO SUPPLEMENTARY GENERAL CONDITIONS FOR FURTHER INFORMATION REGARDING CONSTRUCTION DOCUMENTS.
2. REFER TO "ALTERNATE" SECTION FOR A DESCRIPTION OF ALTERNATES. [IF APPLICABLE]
3. PROVIDE METAL EDGE TRIM, WHERE REQUIRED FOR FINISHED EDGES AT TILED WALLS.
4. PAINT ALL NEW EXTERIOR LINTELS ARE TO BE GALVANIZED STEEL AND ARE TO BE EXPOSED AND UNPAINTED.
5. REFER TO FINISH SCHEDULE ON THIS SHEET NUMBER FOR LOCATIONS OF SPLIT COLOR DOOR FRAMES.
6. WHERE EXISTING DOOR FRAMES ARE TO BE REPAINTED, EXISTING PAINT AND PRIMER ARE TO BE REMOVED DOWN TO BARE METAL TO PROVIDE SMOOTH FINISHED SURFACE BEFORE NEW PRIMER AND PAINT ARE APPLIED.
7. WHERE EXISTING DOOR FRAMES ARE BEING MODIFIED TO ACCOMMODATE NEW DOORS AND HARDWARE, DOOR FRAMES ARE TO BE PATCHED, PRIMED, AND PAINTED. REFER TO FINISH LEGEND FOR COLOR & DOOR SCHEDULE FOR QUANTITY.
8. REFER TO FINISH SCHEDULE ON THIS SHEET FOR UNDERSIDE OF SOFFIT COLORS.
9. PAINT FACE AND UNDERSIDE OF ALL BULKHEADS AS SCHEDULED, UNLESS NOTED OTHERWISE.



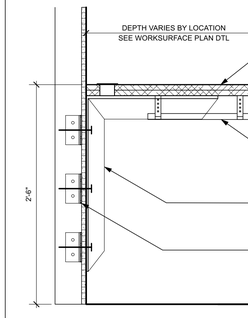
D1 / B A5.01 BASE CABINET DETAIL
Scale: 1 1/2" = 1'-0"



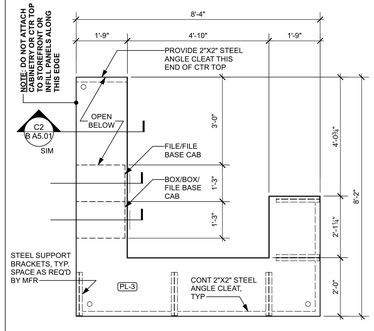
D2 / B A5.01 MOVABLE SHELVING DETAIL
Scale: 1 1/2" = 1'-0"



C1 / B A5.01 BASE CABINET DETAIL
Scale: 1 1/2" = 1'-0"



C2 / B A5.01 WORKSURFACE DETAIL
Scale: 1 1/2" = 1'-0"



C4 / B A5.01 WORKSURFACE PLAN
Scale: 1/2" = 1'-0"

NOTE: LOCATE GROMMETS, PENCIL DRAWER & KEYBOARD TRAY PER END-USER'S INSTRUCTION

DOOR SCHEDULE

DOOR NO.	DOOR TYPE	WIDTH	HEIGHT	THICK.	MTL	GLASS	FRAME TYPE	HEAD	JAMB	WIDTH	MTL	FINISH	SADDLE	ASSEMBLY LABEL	U-FACTOR	HDWR SET #	NOTES
GROUND FLOOR																	
000	(E)F	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E3	
001.1	(E)F	2'8"	6'8"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E4	
001.3	(E)F	2'8"	6'8"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E4	
001.2	(E)F	2'4"	6'6"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E4	
005	(E)F	2'8"	6'6"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E18	
006	(E)F	3'8"	6'6"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E18	
021	(E)F	4'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E18	
022	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
017	(E)F	2'2"	6'6"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E3	
013	(E)F	2'8"	6'8"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E18	
014	(E)F	2'8"	6'6"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E18	
023	(E)F	3'0"	6'8"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E4	
016A	(E)F	2'8"	6'10"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
022A	(E)F	3'8"	6'10"	1 3/4"	EXG	—	EXG	—	—	1'1"	—	—	—	—	N/A	E19	
FIRST FLOOR																	
100A	(E)P-F	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E6	
100B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100C	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100D	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100E	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100E.1	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 1/2"	—	—	—	—	N/A	E9	
100F	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100G	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
100K	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
102A	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
102B	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102C	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102D	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102E	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102F	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102G	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102H	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102J	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
102J.1	(E)P-F	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E5	
102K	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102L	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
102M	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
103.2	(E)P-F	5'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	
103.3	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	
104.2	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
105.2	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
106	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
108.2	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E9	
111.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
113.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
115.3	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
115A.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
117.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
119.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
121.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	4 3/4"	—	—	—	—	N/A	E5	
122.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 3/4"	—	—	—	—	N/A	E9	
123	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
124A	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E9	
124B.1	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E4	
126A	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 3/4"	—	—	—	—	N/A	E6	
126C	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 3/4"	—	—	—	—	N/A	E5	
129.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E5	
130.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 3/4"	—	—	—	—	N/A	E5	
142A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	8"	—	—	—	—	N/A	E10	
142B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	4"	—	—	—	—	N/A	E10	
143.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E5	
144.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E5	
144A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
144B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
144C	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
144D.1	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
144D.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
145.1	(E)P-F	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
145.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E8	
145.3	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	
145A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
146.1	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E5	
146.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E6	
147B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E4	
148	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
150.2	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.3	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.4	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.5	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.6	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E7	
150.7	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.8	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
150.9	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E3	
151.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E9	
151.3	F	2'8"	6'8"	1 3/4"	FRP	—	B4	A4/BA5.04	A5/BA5.04	5 1/2"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
151C	(E)F	2'4"	6'8"	1 3/4"	EXG	—	EXG	—	—	6 1/2"	—	—	—	—	N/A	E4	
152	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
153	(E)P-F	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E4	
154A.1	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
154A.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	1'1 1/2"	—	—	—	—	N/A	E4	
154B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
155.3	F	3'8"	6'8"	1 3/4"	FRP	—	B	5+C5/BA5.0	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
155A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
156.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E3	
157.1	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
157.2	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E3	
157.3	P-F	7'4"	6'8"	1 3/4"	FRP	—	A	E6/BA5.03	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	18.0	1
157.4	P-F	7'4"	6'8"	1 3/4"	FRP	—	A	E6/BA5.03	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	5.1	
158	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
160A	F	2'10"	6'8"	1 3/4"	FRP	—	B2	A3/BA5.04	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
160B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
160C.1	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
160C.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E3	
160D	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
160F	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E4	
161.3	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E3	
161.4	F	2'8"	6'8"	1 3/4"	FRP	—	B4	A4/BA5.04	5+A6/BA5.0	5 1/2"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
162B	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E6	
163	(E)F	2'4"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E4	
167A.1	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E6	
167A.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E6	
169.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
169.3	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
170.1	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
170.2	F	3'8"	6'8"	1 3/4"	FRP	—	A2	B4/BA5.04	4+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
170A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
171.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
171.3	F	3'8"	6'8"	1 3/4"	FRP	—	B3	B3/BA5.04	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	9.0	
173	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
174.1	F	3'6"	6'8"	1 3/4"	FRP	—	A2	C4/BA5.04	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	6.0	1
174.2	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
174.3	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
174.4	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E5	
174A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E6	
175.2	F	7'8"	7'0"	1 3/4"	FRP	—	A3	D4/BA5.04	5+D6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	18.0	1
175A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E6	
176A	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E6	
180.1	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
180.2	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
180.3	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	
181H	F	2'6"	6'8"	1 3/4"	FRP	—	A	E6/BA5.03	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	19.0	
182.1	(E)P-F	5'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
182.2	(E)P-F	6'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E7	
183.2	(E)P-F	6'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E9	
183A	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	9"	—	—	—	—	N/A	E9	
184.1	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 7/8"	—	—	—	—	N/A	E9	
184.3	(E)F	2'6"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E6	
185	(E)F	3'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	6"	—	—	—	—	N/A	E5	
185.2	P-G2	3'8"	6'8"	1 3/4"	AL	—	E2	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	3.0	
189A	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	7 1/2"	—	—	—	—	N/A	E6	
189B	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	7 1/2"	—	—	—	—	N/A	E6	
189C	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	7 1/2"	—	—	—	—	N/A	E6	
190	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	8 1/2"	—	—	—	—	N/A	E4	
191.2	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E6	
192.1	(E)P-F	5'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	8 1/2"	—	—	—	—	N/A	E7	
192.3	F	3'8"	7'0"	1 3/4"	FRP	—	A	E4/BA5.04	5+E6/BA5.0	7"	AL	CLR ANOD	EXG SS	—	N/A	3.0	
198.1	P-F	5'10"	7'0"	1 3/4"	WD	—	EXG	—	—	5 3/4"	—	—	—	1HR	N/A	—	
198.2	P-F	5'10"	7'0"	1 3/4"	WD	—	EXG	—	—	5 3/4"	—	—	—	1HR	N/A	—	
198.5	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E5	
198.6	(E)F	3'8"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	
198.7	P-F	6'8"	6'8"	1 3/4"	FRP	—	A	E6/BA5.03	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	18.0	1
198.8	(E)F	2'10"	7'0"	1 3/4"	EXG	—	EXG	—	—	8 5/8"	—	—	—	—	N/A	E5	
198A	P-F	6'0"	7'0"	1 3/4"	FRP	—	A	E6/BA5.03	D6/BA5.03	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	5.1	
199C	(E)F	5'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	5 1/2"	—	—	—	—	N/A	E7	
C1.1	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF23	D6/BA5.03	C6/BA5.03	6"	AL	CLR ANOD	3 & A5BA5.0	—	N/A	1.0	1
C1.2	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF23	D6/BA5.03	C6/BA5.03	6"	AL	CLR ANOD	A5/BA5.03	—	N/A	2.0	6
C1.3	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF14	D6/BA5.03	C6/BA5.03	6"	AL	CLR ANOD	3 & A6/BA5.0	—	N/A	4.0	6
C1.4	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF14	D6/BA5.03	C6/BA5.03	6"	AL	CLR ANOD	A6/BA5.03	—	N/A	15.0	1,6
C4.1	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF63	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	22.0	2,7
C4.2	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF63	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	22.0	2,7
C4.3	(E)F	4'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	6
C4.4	(E)P-F	8'0"	7'0"	1 3/4"	EXG	—	EXG	—	—	7"	—	—	—	—	N/A	E7	6
C7.1	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF63	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	22.0	6,7
C7.2	P-G2	6'0"	6'8"	1 3/4"	AL	—	SF63	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	18.2	1,6,7
C8.1	P-G2	6'0"	6'8"	1 3/4"	AL	—	D1	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	18.2	1,6
C8.2	P-G2	6'0"	6'8"	1 3/4"	AL	—	D1	5+C5/BA5.05	5+C6/BA5.0	7"	AL	CLR ANOD	—	—	N/A	16.0	6
C9	(E)P-F	7'2"	7'0"	1 3/4"	EXG	—	EXG	—	—	5"	—	—	—	—	N/A	E7	
C9A.1	P-G2	6'0"	6'8"	1 3/4"	AL	—	B1	5+C5/BA5.02	5+D6/BA5.0	7"	AL	CLR ANOD	B6/BA5.03	—	N/A	2.0	6
C9A.2	P-G2	6'0"	6'8"	1 3/4"	AL	—	B1

GENERAL DOOR, FRAME & HARDWARE NOTES

1. THE DOOR SCHEDULE IS INTENDED AS A SUMMARY, BUT MAY NOT REPRESENT ALL OF THE DOORS, FRAMES, AND HARDWARE REQUIRED TO COMPLETE THE WORK. THE DOOR SCHEDULE AND THE REMAINDER OF THE CONSTRUCTION DOCUMENTS ARE COMPLIMENTARY, AS ADDITIONAL INFORMATION REQUIRED TO COMPLETE THE DOORS, FRAMES, AND HARDWARE MAY BE INDICATED THROUGHOUT.

2. SHOULD CONFLICTS EXIST WITHIN THE CONSTRUCTION DOCUMENTS, VERIFY INTENT WITH ARCHITECT PRIOR TO BIDDING. CLARIFICATIONS ISSUED AFTER BIDDING SHALL NOT BE A BASIS FOR ADDITIONAL COMPENSATION.

3. VERIFY AND COORDINATE SIZES OF HOLLOW METAL FRAMES WITH EXISTING CONSTRUCTION PRIOR TO GENERAL SHOP DRAWINGS.

4. CONTRACTOR SHALL FIELD VERIFY ALL OPENINGS AND DOOR SIZES PRIOR TO ORDERING. FAILURE TO DO SO WILL NOT CONSTITUTE ADDITIONAL COST TO THE OWNER.

5. IT IS INTENDED THAT ALL NEW DOORS RECEIVE HARDWARE, WHERE HARDWARE SETS ARE NOT INDICATED, THE CONTRACTOR SHALL PROVIDE HARDWARE OF TYPE AND FUNCTION SIMILAR TO DOORS OF LIKE USE OR LOCATION.

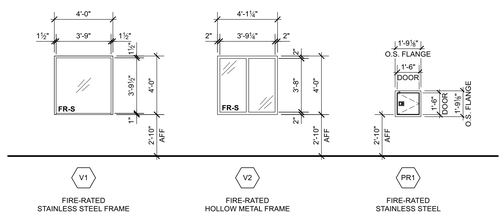
6. METAL HARDWARE ACCESSORIES, SUCH AS ASTRAGALS, REMOVABLE MULLIONS, OR LITE KITS SHALL BE PAINTED PRIOR TO INSTALLATION TO MATCH DOOR IN COLOR SELECTED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

7. PAINT HOLLOW METAL DOORS AND FRAMES UNLESS OTHERWISE INDICATED. COORDINATE FINISHES WITH THE SPECIFICATIONS AND IN COLOR SELECTED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

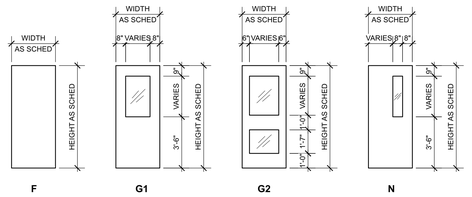
8. WHERE NEW HARDWARE IS INSTALLED ON EXISTING DOORS OR FRAME KITS, THE CONTRACTOR SHALL PATCH ALL EXISTING SURFACES WITH IN-KIND MATERIALS AND FINISHES.

9. THROUGH-BOLTING OF HARDWARE IS NOT PERMITTED UNLESS NOTED OTHERWISE.

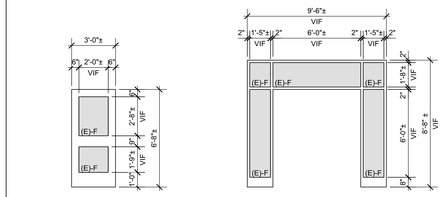
10. THE CONTRACTOR SHALL PREPARE DOORS AND FRAMES FOR ELECTRICAL AND SECURITY DEVICES AND PROVIDE NESSASARY CONNECTION BETWEEN HARDWARE. COORDINATE WITH OWNER, ARCHITECT AND WORK OF OTHER TRADES.



E2 / B A5.02 VISION LITE ELEVATION TYPES
Scale: 1/4" = 1'-0"



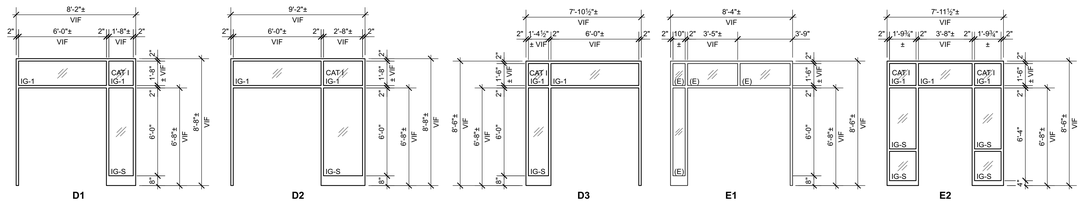
E4 / B A5.03 DOOR ELEVATION TYPES (NEW)
Scale: 1/4" = 1'-0"

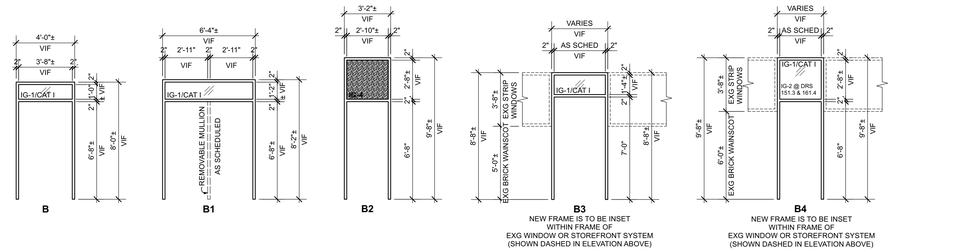


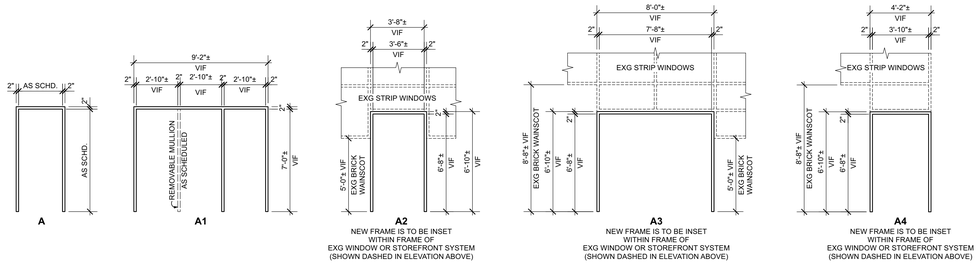
EXISTING ALUMINUM DOOR &/OR FRAME W/ EXISTING 1" INSULATED GLAZING & **NEW SECURITY FILM**

HATCH INDICATES EXISTING GLAZING WITH NEW SECURITY FILM

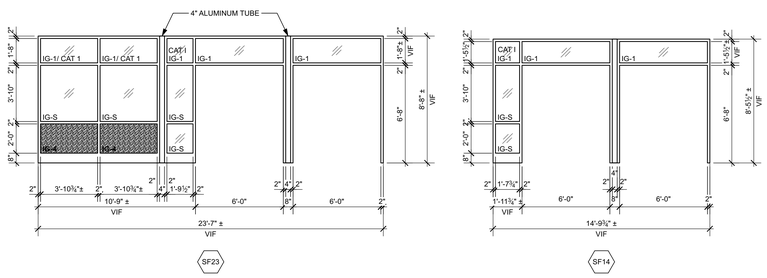
E6 / B A5.02 EXISTING DOOR & FRAME ELEVATION TYPES
Scale: 1/4" = 1'-0"



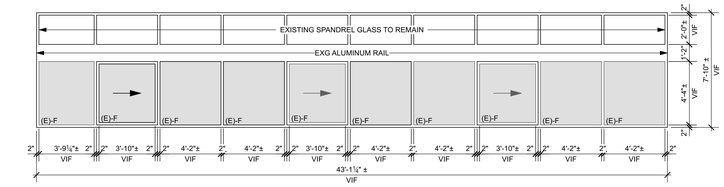




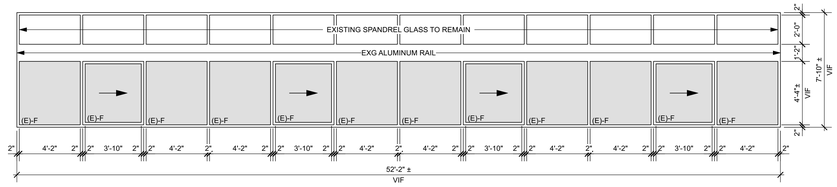
B1 / B A5.02 DOOR FRAME ELEVATION TYPES (NEW &/OR REPLACEMENT)
Scale: 1/4" = 1'-0"



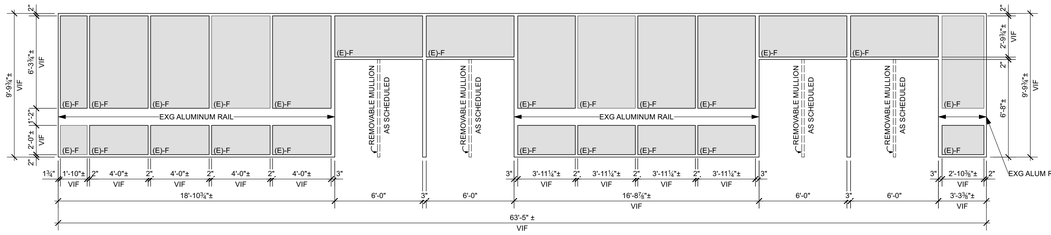
A1 / B A5.02 STOREFRONT ELEVATION TYPES (NEW)
Scale: 1/4" = 1'-0"



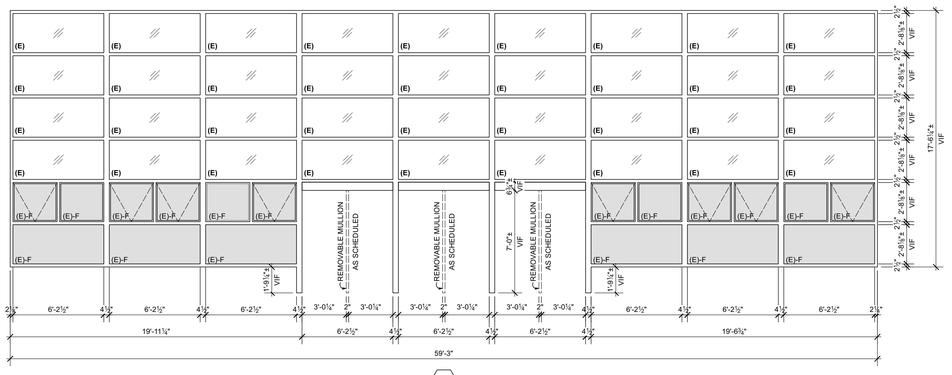
W43 EXISTING ALUMINUM WINDOW SYSTEM W/ EXISTING 1" INSULATED GLAZING & **NEW SECURITY FILM**



W52 EXISTING ALUMINUM WINDOW SYSTEM W/ EXISTING 1" INSULATED GLAZING & **NEW SECURITY FILM**



SF63 EXISTING ALUMINUM STOREFRONT SYSTEM W/ EXISTING 1" INSULATED GLAZING & **NEW SECURITY FILM**



SF59 EXISTING ALUMINUM STOREFRONT SYSTEM W/ EXISTING 1" INSULATED GLAZING & **NEW SECURITY FILM**

A4 / B A5.02 EXISTING STOREFRONT ELEVATION TYPES
Scale: 1/4" = 1'-0"

HATCH INDICATES EXISTING GLAZING WITH NEW SECURITY FILM

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NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT
MARK NARBUTAS
No. 023234
STATE OF NEW YORK
License Expiration Date: 01/09/2025

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MARK	DATE	DESCRIPTION

100% Construction Documents

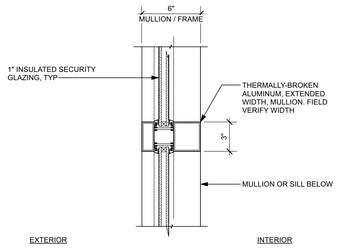
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DRAWN BY: **JRK**

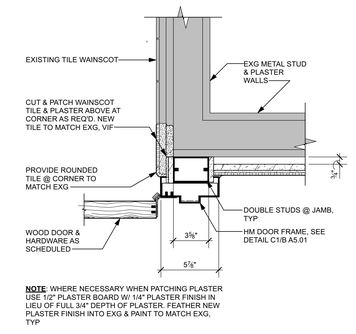
SCALE: **AS NOTED**

DRAWING TITLE:
DOOR, WINDOW, & STOREFRONT FRAME TYPES

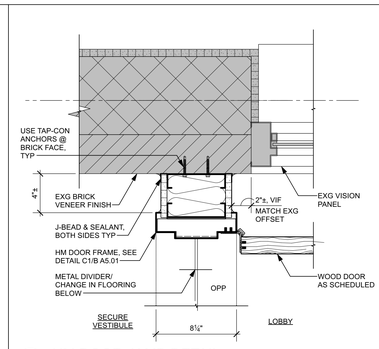
B A5.02



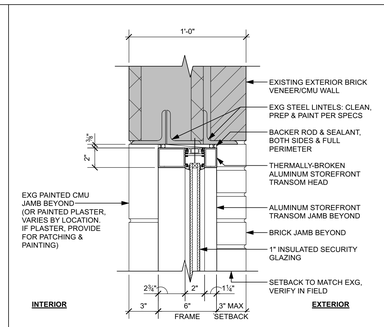
E2 / B A5.03 — ALUM STOREFRONT EXTENDED MULLION (DOORS C9A.2-C9A.5)
Scale: 2" = 1'-0"



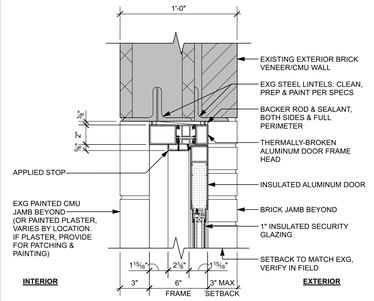
E3 / B A5.03 — HM DOOR JAMB DETAIL - DOOR 163.5
Scale: 2" = 1'-0"



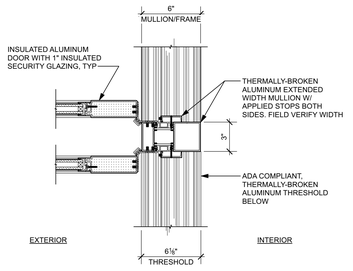
E4 / B A5.03 — HM DOOR JAMB DETAIL
Scale: 2" = 1'-0"



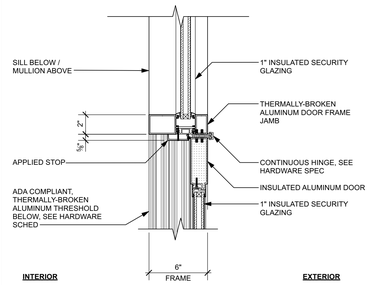
E5 / B A5.03 — ALUMINUM STOREFRONT TRANSOM
Scale: 2" = 1'-0"



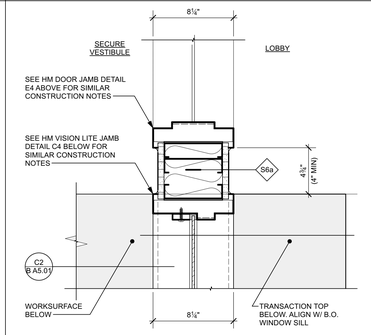
E6 / B A5.03 — ALUMINUM DOOR FRAME HEAD
Scale: 2" = 1'-0"



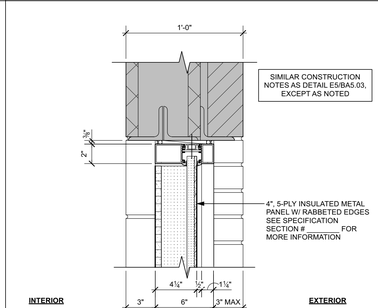
D2 / B A5.03 — ALUM STOREFRONT EXTENDED MULLION (DOORS C9A.2-C9A.5)
Scale: 2" = 1'-0"



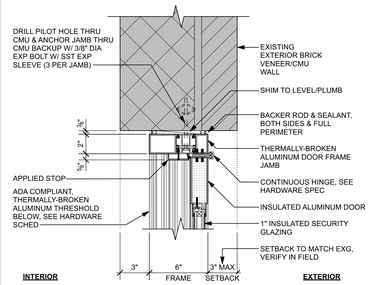
D3 / B A5.03 — ALUMINUM DOOR JAMB TO SIDELIGHT
Scale: 2" = 1'-0"



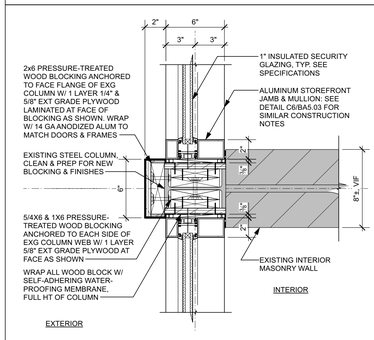
D4 / B A5.03 — HM DOOR JAMB DETAIL
Scale: 2" = 1'-0"



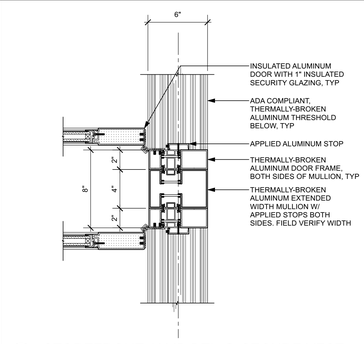
D5 / B A5.03 — ALUMINUM STOREFRONT TRANSOM
Scale: 2" = 1'-0"



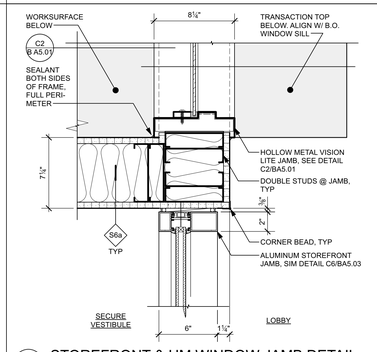
D6 / B A5.03 — ALUMINUM DOOR FRAME JAMB
Scale: 2" = 1'-0"



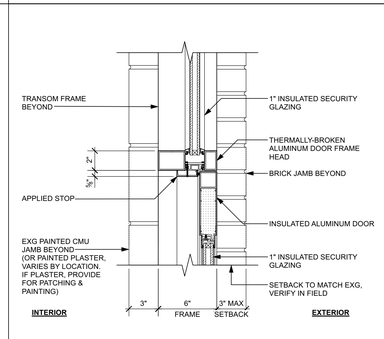
C2 / B A5.03 — ALUM STOREFRONT SIDELT JAMB DTL (DOORS C9A.1 & C9A.2)
Scale: 2" = 1'-0"



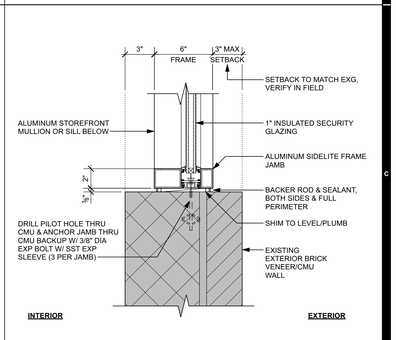
C3 / B A5.03 — STOREFRONT JAMB DTL @ SECURE VEST
Scale: 2" = 1'-0"



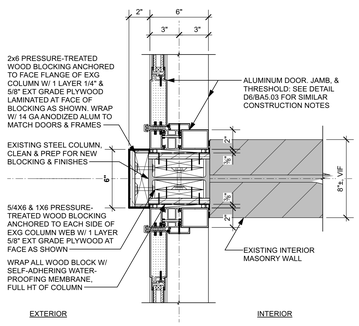
C4 / B A5.03 — STOREFRONT & HM WINDOW JAMB DETAIL
Scale: 2" = 1'-0"



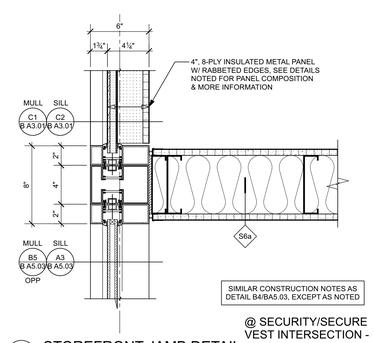
C5 / B A5.03 — ALUMINUM DOOR HEAD TO TRANSOM (IF APPLICABLE, JAMB SIM)
Scale: 2" = 1'-0"



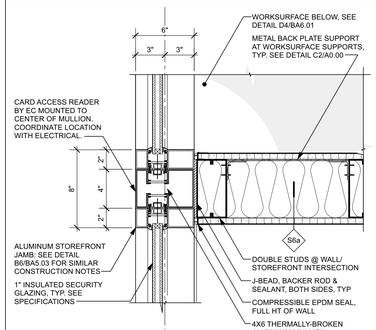
C6 / B A5.03 — ALUMINUM SIDELITE FRAME JAMB
Scale: 2" = 1'-0"



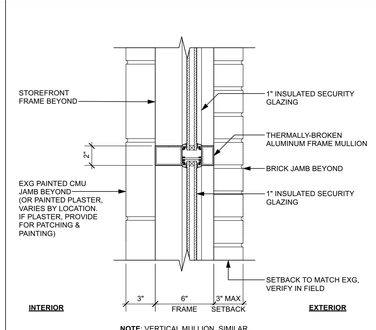
B2 / B A5.03 — ALUM DOOR JAMB DETAIL (DOORS C9A.1 & C9A.2)
Scale: 2" = 1'-0"



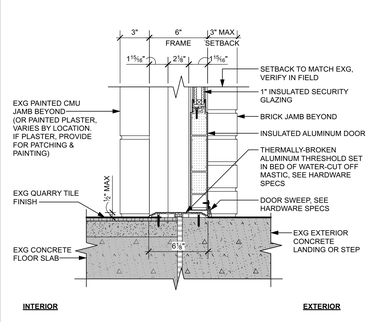
B3 / B A5.03 — STOREFRONT JAMB DETAIL @ SECURITY/SECURE VEST INTERSECTION - BELOW HORIZ MULL
Scale: 2" = 1'-0"



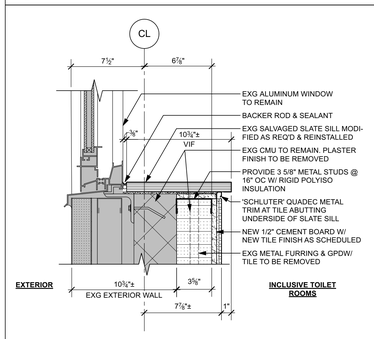
B4 / B A5.03 — STOREFRONT JAMB DETAIL @SECURITY/SECURE VEST INTERSECTION - ABOVE HORIZ MULL
Scale: 2" = 1'-0"



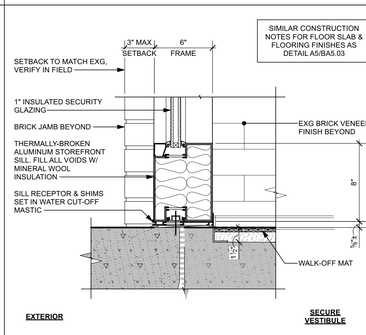
B5 / B A5.03 — ALUMINUM STOREFRONT MULLION
Scale: 2" = 1'-0"



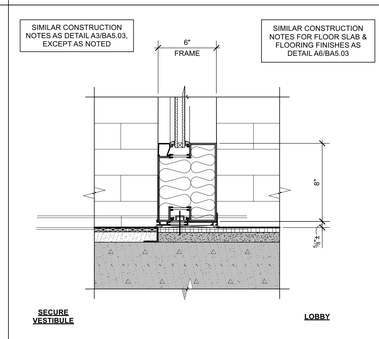
B6 / B A5.03 — ALUMINUM THRESHOLD
Scale: 2" = 1'-0"



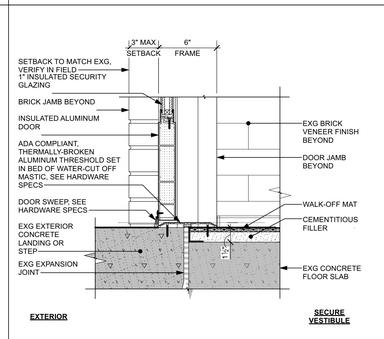
A2 / B A5.03 — RE-BUILT WINDOW SILL & WALL FINISHES
Scale: 2" = 1'-0"



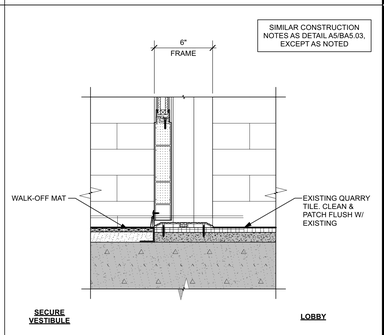
A3 / B A5.03 — ALUMINUM STOREFRONT SILL
Scale: 2" = 1'-0"



A4 / B A5.03 — ALUMINUM STOREFRONT SILL
Scale: 2" = 1'-0"



A5 / B A5.03 — ALUMINUM THRESHOLD
Scale: 2" = 1'-0"



A6 / B A5.03 — ALUMINUM THRESHOLD
Scale: 2" = 1'-0"

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NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: 23-44-7866 / 23-44-7868

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F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT — ERIK NARDUNAS — NO. 023234 — STATE OF NEW YORK
License Expiration Date: 09/30/2025

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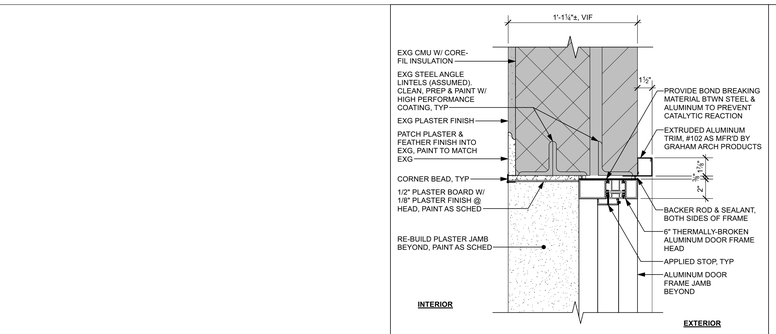
MARK	DATE	DESCRIPTION

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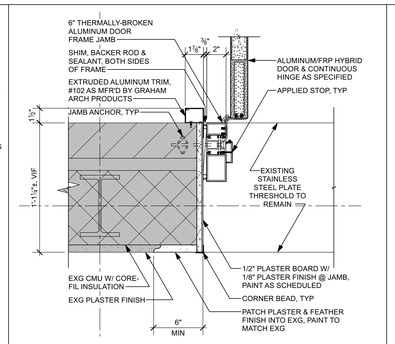
DRAWING DATE: 02/09/2024
DRAWN BY: JRK
SCALE: AS NOTED

DRAWING TITLE:
DOOR, WINDOW, & STOREFRONT FRAME DETAILS

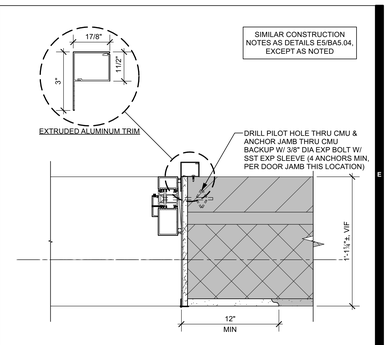
B A5.03



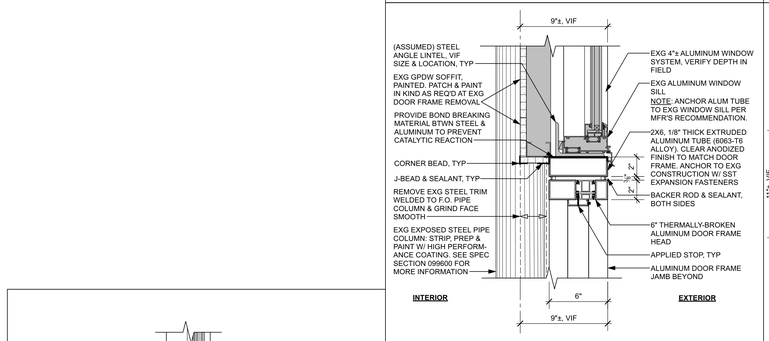
E4 / B A5.04 DOOR HEAD DETAIL - DOOR 192.3
Scale: 2" = 1'-0"



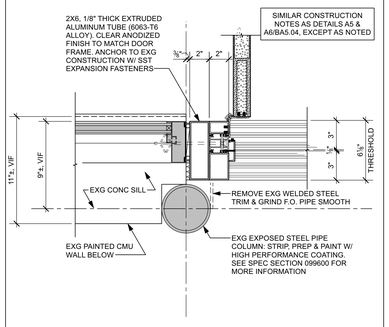
E5 / B A5.04 DOOR JAMB DETAIL - DOOR 192.3
Scale: 2" = 1'-0"



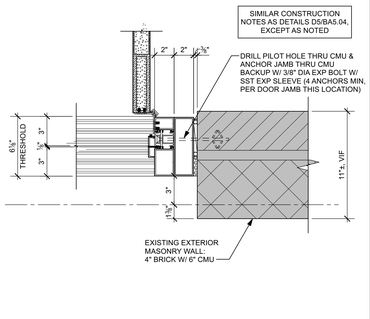
E6 / B A5.04 DOOR JAMB DETAIL - DOOR 192.3
Scale: 2" = 1'-0"



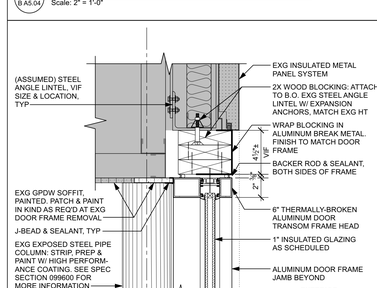
D4 / B A5.04 DOOR HEAD DETAIL - DOOR 175.2
Scale: 2" = 1'-0"



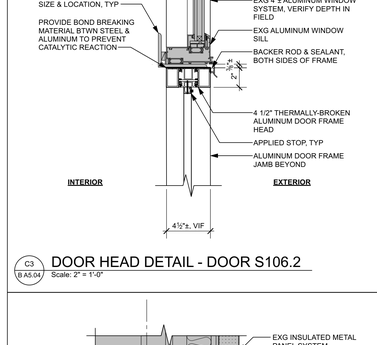
D5 / B A5.04 DOOR JAMB DETAIL - DOOR 175.2
Scale: 2" = 1'-0"



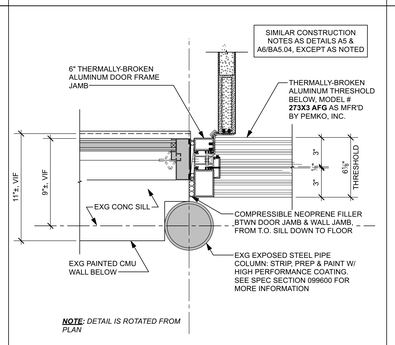
D6 / B A5.04 DOOR JAMB DETAIL - DOOR 175.2
Scale: 2" = 1'-0"



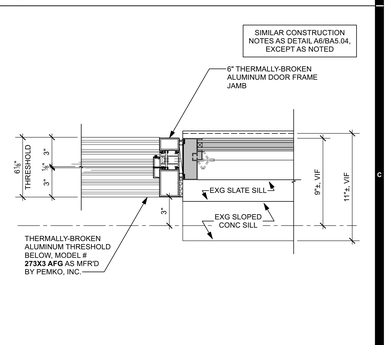
C3 / B A5.04 DOOR HEAD DETAIL - DOOR S106.2
Scale: 2" = 1'-0"



C4 / B A5.04 DOOR HEAD DETAIL - DOOR 174.1
Scale: 2" = 1'-0"

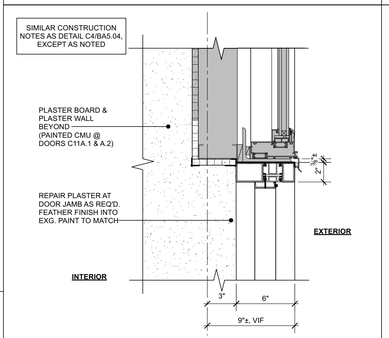


C5 / B A5.04 DOOR JAMB DETAIL - DOORS 171.3 & 174.1
Scale: 2" = 1'-0"

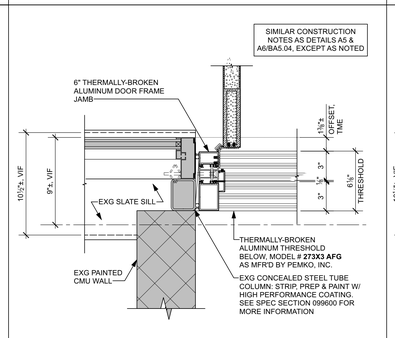


C6 / B A5.04 DOOR JAMB DETAIL - DRS 170.2, 171.3 & 174.1
Scale: 2" = 1'-0"

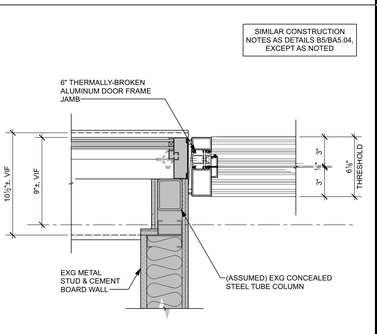
B3 / B A5.04 DOOR TRANSOM HEAD DETAIL - DOOR 171.3
Scale: 2" = 1'-0"



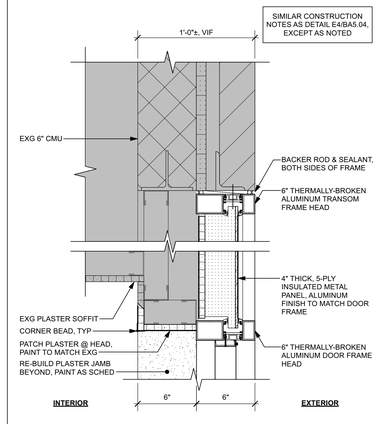
B4 / B A5.04 DOOR HEAD DETAIL - DRS C11A.1 & .2, & 170.2
Scale: 2" = 1'-0"



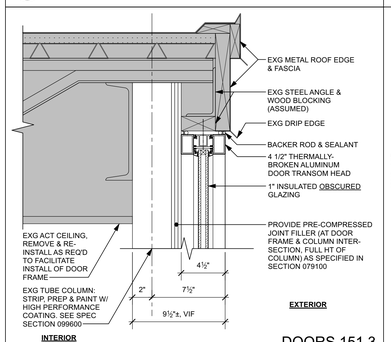
B5 / B A5.04 DOOR JAMB DETAIL - DOOR C11A.1 &.2
Scale: 2" = 1'-0"



B6 / B A5.04 DOOR JAMB DETAIL - DOOR 170.2
Scale: 2" = 1'-0"

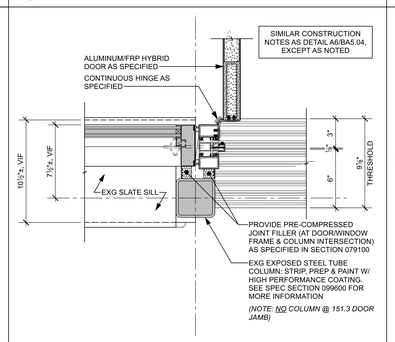


A3 / B A5.04 DOOR HEAD DETAIL - DOOR 160A
Scale: 2" = 1'-0"

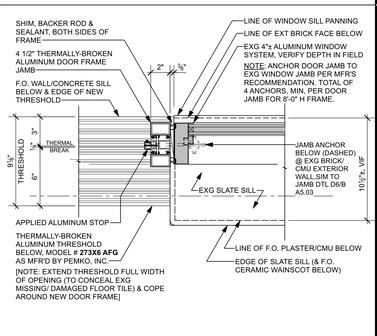


A4 / B A5.04 DOOR TRANSOM HEAD DETAIL - & 161.4
Scale: 2" = 1'-0"

DOORS 151.3



A5 / B A5.04 DOOR JAMB DETAIL - DOORS 151.3 & 161.4
Scale: 2" = 1'-0"



A6 / B A5.04 DOOR JAMB DETAIL - DOORS 151.3 & 161.4
Scale: 2" = 1'-0"

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

REGISTERED ARCHITECT MARK NARDUCCI NO. 023236 STATE OF NEW YORK

Licensed Professional Date: 02/09/2024

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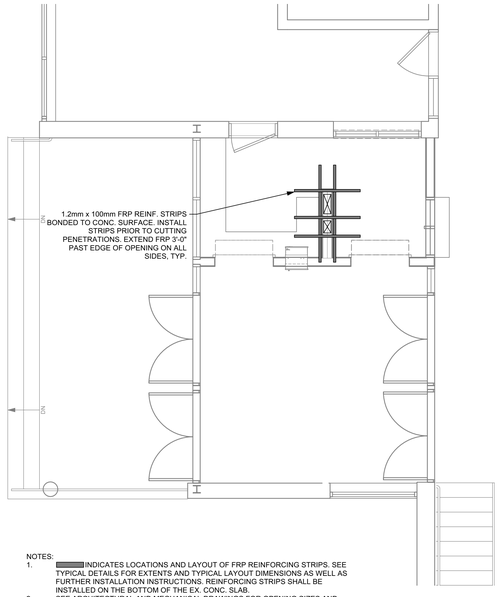
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SCALE: **AS NOTED**

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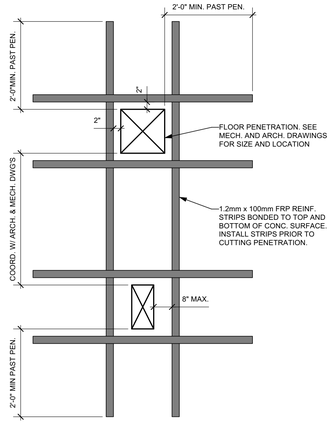
DOOR FRAME DETAILS

B A5.04



NOTES:
1. ▬ INDICATES LOCATIONS AND LAYOUT OF FRP REINFORCING STRIPS. SEE TYPICAL DETAILS FOR EXTENTS AND TYPICAL LAYOUT DIMENSIONS AS WELL AS FURTHER INSTALLATION INSTRUCTIONS. REINFORCING STRIPS SHALL BE INSTALLED ON THE BOTTOM OF THE EX. CONC. SLAB.
2. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR OPENING SIZES AND LOCATIONS.

D4 / B S1.01 — SECURE VESTIBULE OPENING REINFORCING PLAN
Scale: 1/4" = 1'-0"



MULTIPLE PENETRATION FRP PLAN

ABBREVIATIONS

@	AT
+/-	PLUS OR MINUS
# OR LBS	POUNDS
ACI	AMERICAN CONCRETE INSTITUTE
ADDL.	ADDITIONAL
ADJUST.	ADJUSTMENT
AESS	ARCHITECTURALLY-EXPOSED STRUCTURAL STEEL
A.F.F.	ABOVE FINISHED FLOOR
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON & STEEL INSTITUTE
ALT.	ALTERNATE
ARCH.	ARCHITECTURAL
ASTM	AMERICAN SOCIETY FOR TESTING OF MATERIALS
AWS	AMERICAN WELDING SOCIETY
B	BOTTOM
B.O. OR B/	BOTTOM OF
BCNYS	BUILDING CODE OF NEW YORK STATE
BLDG.	BUILDING
BSMT.	BASEMENT
BRG.	BEARING
BTWN	BETWEEN
CFMF	COLD-FORMED METAL FRAMING
C.L.	CENTERLINE
CJ	CONTROL / CONTRACTION JOINT
CMU	CONCRETE MASONRY UNIT
COL.	COLUMN
CONT.	CONTINUOUS
CONC.	CONCRETE
DD	DESIGN-DELEGATED
DEMO	DEMOLISH
D.F.T.	DRY FILM THICKNESS
DIA. OR Ø	DIAMETER
DWG	DRAWING
E-W	EAST-WEST
EA	EACH
EBCNYS	EXISTING BUILDING CODE OF NEW YORK STATE
EF	EACH FACE
EW	EACH WAY
EWEF	EACH WAY EACH FACE
EJ	EXPANSION JOINT
ELEV.	ELEVATION
EMBED.	EMBEDMENT
EOD	EDGE OF DECK
EOS	EDGE OF SLAB / ANGLE
EQ.	EQUAL
EQUIP.	EQUIPMENT
EX. OR EXIST.	EXISTING
EXP.	EXPANSION
EXT.	EXTERIOR
FD	FLOOR DRAIN
F.F.	FINISH FLOOR
FDN.	FOUNDATION
FTG.	FOOTING
FS	FOOTING STEP
GA.	GAGE
GALV.	GALVANIZED
H.P.	HIGH POINT
HORIZ. OR (H)	HORIZONTAL
HSS	HOLLOW STRUCTURAL SECTION
HVAC	HEATING, VENTILATION & AIR-CONDITIONING
I.F.	INSIDE FACE
INFO.	INFORMATION
INT.	INTERIOR
K	KIP (1 KIP = 1,000 LBS.)
KB	KNEE BRACE
KSI	KIPS PER SQUARE INCH
LLBB	LONG LEGS BACK-TO-BACK
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
L.W.	LIGHT-WEIGHT
MAX.	MAXIMUM
MECH.	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, PLUMBING
MIN.	MINIMUM
M.O.	MASONRY OPENING
MPH	MILES PER HOUR
NDT	NON-DESTRUCTUVE TESTING
N-S	NORTH-SOUTH
N.T.S.	NOT TO SCALE
N.W.	NORMAL-WEIGHT
O.C.	ON CENTER
O.F.	OUTSIDE FACE
PL.	PLATE
PLBG.	PLUMBING
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
REINF.	REINFORCED OR REINFORCING
REQ'D.	REQUIRED
RD	ROOF DRAIN
RET.	RETURN
RTU	ROOF TOP UNIT
SCHED.	SCHEDULE
S.D.I.	STEEL DECK INSTITUTE
S.J.I.	STEEL JOIST INSTITUTE
SECT.	SECTION
SF	SHALLOW FOOTING
SI	SPECIAL INSPECTOR / INSPECTION
SIM.	SIMILAR
SLBB	SHORT LEGS BACK-TO-BACK
S.O.G.	SLAB ON GRADE
SPEC's	SPECIFICATIONS
SQ.	SQUARE
SS	STAINLESS STEEL
SSD	SATURATED-SURFACE-DRY
SSPC	STEEL STRUCTURES PAINTING COUNCIL
STD.	STANDARD
T	TOP
T.A.	TIE-OFF ANCHOR
T.F.E.	TOP OF FOOTING ELEVATION
T.O. OR T/	TOP OF
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
U/S	UNDERSIDE
UCNYS	UNIFORM CODE OF NEW YORK STATE
VERT. OR (V)	VERTICAL
V.I.F.	VERIFY IN FIELD
W.P.	WORKING POINT
W.W.R.	WELDED WIRE REINFORCEMENT
W/	WITH
W/O	WITHOUT
XS	EXTRA-STRONG (PIPE)
XXS	DOUBLE EXTRA-STRONG (PIPE)

GENERAL NOTES

1. GENERAL
   A. READ THE SPECIFICATIONS.
   B. GOVERNING CODE: 2020 UNIFORM CODE OF NEW YORK STATE (2020 UCNYS)
   C. REFERENCE STANDARD FOR STRUCTURAL DESIGN LOADS: ASCE 7-2016 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES.
   D. SECTIONS AND DETAILS ARE CONTINUOUS AND TYPICAL UNLESS NOTED OTHERWISE.
   E. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR LOCATIONS OF ALL OPENINGS IN WALLS, FLOORS, AND ROOFS, AND MISC. CLIP ANGLES, BRACES, ETC. NOT SHOWN ON THE STRUCTURAL DRAWINGS.
   F. VERIFY EXISTING CONDITIONS AND DIMENSIONS. NOTIFY ARCHITECT IMMEDIATELY IF CONDITIONS DO NOT AGREE WITH THESE DRAWINGS.
   G. VERIFY EQUIPMENT SIZES, WEIGHTS, AND LOCATIONS WITH THOSE SHOWN ON STRUCTURAL DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY IF WEIGHT OF EQUIPMENT BEING FURNISHED IS MORE THAN DESIGN WEIGHTS SHOWN ON DRAWINGS, OR IF CONFIGURATION IS DIFFERENT THAN SHOWN.
   H. DO NOT DETERMINE DIMENSIONS BY SCALING THE DRAWINGS.

2. FLOOR LIVE LOADS:

OCCUPANCY OR USE	UNIFORM LOAD	CONCENTRATED LOAD
B. ENTRY VESIBULE	100 PSF	1000 LBS

3. LIVE LOAD REDUCTION NOT USED

4. RISK CATEGORY (2020 UCNYS TABLE 1604.5): III

5. FRP REINFORCING
   A. STANDARDS
      1) DESIGN -
         a) ACI 440.2R-17, GUIDE FOR THE DESIGN AND CONSTRUCTION OF EXTERNALLY BONDED FRP SYSTEMS FOR STRENGTHENING CONCRETE STRUCTURES
         b) ACI 440.8-13, SPECIFICATION FOR CFRP AND GFRP MATERIALS MADE BY WET LAYUP
   B. FRP REINFORCING WAS DESIGNED USING THE VALUES LISTED BELOW FROM PRODUCT DATA FOR SIKA CARBODUR S FRP REINFORCING STRIPS WITH SIKADUR 30 EPOXY ADHESIVE. ALTERNATNATIVE PRODUCTS SHALL BE PERMITTED TO BE USED AT THE APPROVAL OF THE EOR. ANY ADDITIONAL EXPENSE INCURRED BY THE USE OF AN ALTERNATIVE PRODUCT THAT WOULD REQUIRE ADDITIONAL/WIDER STRIPS DUE TO DIFFERENT DESIGN VALUES OTHER THAN THOSE LISTED BELOW, SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

   SIKA CARBODUR S STRIPS

1) LAMINATE TENSILE STRENGTH:	406,000 PSI
2) LAMINATE TENSILE MODULUS:	23.2×10^6 PSI
3) TENSILE ELONGATION AT BREAK:	1.69%
4) LAMINATE THICKNESS:	0.047"
5) LAMINATE WIDTH:	3.97"

   SIKADUR 30 EPOXY PASTE ADHESIVE:

1) TENSILE MODULUS OF ELASTICITY:	6.5×10^5 PSI
2) ELONGATION AT BREAK:	1%

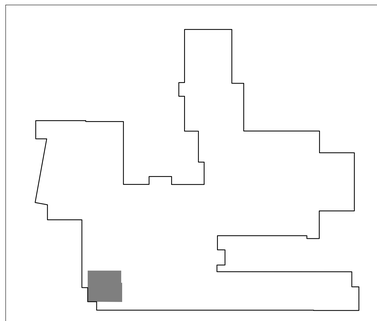
   C. ALL FRP STRIPS SHALL BE INSTALLED AND CURED PRIOR TO CUTTING ANY HOLES IN STRUCTURAL CONCRETE SLAB. COORDINATE LAYOUT OF STRIPS AROUND OPENINGS AND OPENING SIZES WITH MECHANICAL CONTRACTOR PRIOR TO INSTALLING.
   D. CONCRETE SURFACES SHALL BE CLEANED AND PREPPED AS OUTLINED IN SPECIFICATIONS AS WELL AS MANUFACTURERS PRODUCT SPECIFIC REQUIREMENTS. INSPECT CONCRETE SUBSTRATE PRIOR TO INSTALLATION. NOTIFY EOR OF ANY CRACKS, SPALLS, DAMAGED, OR UNSOUND CONCRETE ARE PRESENT PRIOR TO INSTALLATION OF FRP STRIPS.

GENERAL NOTES FOR CORING AND DRILLING INTO AND ANCHORING TO EXISTING STRUCTURAL CONCRETE (COLUMNS, BEAMS, WALLS AND ELEVATED SLABS)

1. THE INTENT IS FOR NO EXISTING REINFORCING STEEL TO BE CUT OR DAMAGED AS A RESULT OF CORING THROUGH OR DRILLING INTO AND INSTALLING ANCHORS INTO EXISTING STRUCTURAL CONCRETE.

2. PRIOR TO ANY CORING OR DRILLING FOR INSTALLING ANY ANCHORS, CONTRACTOR SHALL SCAN THE CONCRETE SURFACE, USING NON-DESTRUCTIVE METHODS, IN THE AREA TO BE CORED OR BE DRILLED FOR ANCHORS, TO ACCURATELY IDENTIFY LOCATION OF REINFORCING STEEL WITHIN THE CONCRETE. NO CORING OR DRILLING FOR ANCHORS MAY COMMENCE UNTIL SCANNING IS COMPLETE AND REINFORCING STEEL LAYOUT IS DETERMINED AND UNDERSTOOD. AT A MINIMUM, SCANNING SHALL BE PERFORMED ON THE SURFACE BEING ANCHORED TO. DEPENDING ON THE CAPABILITIES OF THE SCANNING EQUIPMENT, SCANNING MAY BE REQUIRED ON THE OPPOSITE SURFACE OF THE CONCRETE ELEMENT, ESPECIALLY FOR ANCHORAGES REQUIRING DEEP EMBEDMENTS MORE THAN HALF THE THICKNESS OF THE CONCRETE ELEMENT. FOR CORING, SCANNING OF BOTH FACES IS REQUIRED.

3. SHOULD CORING OR DRILLING FOR ANCHORS ENCOUNTER REINFORCING STEEL, STOP DRILLING AND ADJUST HOLE LOCATION TO MISS REINFORCING STEEL. DO NOT ATTEMPT TO DRILL THROUGH EXISTING REINFORCING STEEL, UNLESS APPROVED BY THE ENGINEER. NOTIFY ENGINEER IF STEEL FRAMING REQUIRES MODIFICATIONS DUE TO SHIFTED ANCHOR LOCATIONS.



KEYPLAN

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

NORTH SYRACUSE JUNIOR HIGH SCHOOL
5353 W TAFT ROAD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866 / 23-44-7868**

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K: District Office	42-03-03-06-0-07-014



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DRAWN BY: **TTL**

SCALE: **AS NOTED**

DRAWING TITLE:

VESTIBULE OPENING REINFORCING

B S1.01

CONTROL/SYMBOLS LEGEND

SYMBOL	DESCRIPTION
BI #	BINARY INPUT (GENERAL)
BO #	BINARY OUTPUT (GENERAL)
AI #	ANALOG INPUT (GENERAL)
AO #	ANALOG OUTPUT (GENERAL)
A	ALARM
S	STATUS
FS	FLOW SWITCH
DP	DIFFERENTIAL PRESSURE
R	RELAY
WFS	WATER FLOW SWITCH
E	ELECTRIC ACTUATOR
E/P	ELECTRIC / PNEUMATIC SWITCH OR RELAY
P/E	PNEUMATIC / ELECTRIC SWITCH OR RELAY
CT	CURRENT TRANSDUCER
O/C	OPEN/CLOSE
E/D	ENABLE/DISABLE
TS	TEMPERATURE SENSOR (DUCT OR PIPE)
HS	HUMIDITY SENSOR (DUCT / AHU MOUNTED)
FT	FLOW TRANSMITTER
P	STATIC PRESSURE TRANSMITTER
E/PT	ELECTRIC / PNEUMATIC TRANSDUCER
E/ET	ELECTRONIC / ELECTRIC TRANSDUCER
FZ	FREEZE - STAT
M	MAIN CONTROL AIR (TEMP. CONTROL)
ES	END SWITCH
FM	FLOW METER (HYDRONIC)
E/T	CARBON DIOXIDE TRANSMITTER
O2	OXYGEN SENSOR
COM	NETWORK COMMUNICATIONS INTERFACE
MOD	MODULATING
CAP	CAPACITY FEEDBACK
SC	SPEED CONTROL
DL	DEMAND LIMITING
MB	VSD MANUAL BYPASS
	ELECTRICAL INTERFACE
ASD	ADJUSTABLE SPEED DRIVE
ECM	EC MOTOR
MS	MOTOR STARTER
BDD	BACKDRAFT DAMPER
S	SPACE TEMPERATURE SENSOR
OS	OCCUPANCY SENSOR
H	SPACE HUMIDITY SENSOR
P	SPACE DIFFERENTIAL PRESSURE SENSOR
T	THERMOSTAT
T_o	THERMOSTAT WITH GUARD
CO2	CARBON DIOXIDE OR DCV SENSOR
(SD)	DUCT SMOKE DETECTOR
	PROBE SENSOR (DUCT)
	AVERAGING SENSOR (DUCT)
	FAN OR BASE-MOUNTED PUMP
	INLINE PUMP
X Y	COIL (X,Y) H,C = HEATING COIL C,C = COOLING COIL D,X = DIRECT EXPANSION COIL G,B = GAS BURNER H,G = HOT GAS REHEAT COIL
	FILTER BANK
	DAMPER (OPPOSED BLADE)
	DAMPER (PARALLEL BLADE)
H	HUMIDIFIER DISPERSION GRID/TUBE
	CONTROL VALVE - 2 WAY
	CONTROL VALVE - 3 WAY
	PIPE WELL

ABBREVIATIONS AND TAGS

SYMBOL	DESCRIPTION
(E)	EXISTING
AD	ACCESS DOOR
AFF	ABOVE FINISHED FLOOR
AFUE	ANNUAL FUEL UTILIZATION EFFICIENCY
APD	AIR PRESSURE DROP
AFF	ABOVE FINISHED FLOOR
ARCH	ARCHITECT
ASD	ADJUSTABLE SPEED DRIVE
AWT	AVERAGE WATER TEMPERATURE
BOD	BOTTOM OF DUCT (ELEVATION)
BHP	BRAKE HORSEPOWER
BTU	BRITISH THERMAL UNIT
BTUH	BTU PER HOUR
CFM	CUBIC FEET PER MINUTE
CL	CENTER LINE
CMS	COMBINATION MOTOR STARTER
COP	COEFFICIENT OF PERFORMANCE
DAT	DISCHARGE AIR TEMPERATURE
DB	DRYBULB AIR TEMPERATURE
DIA	DIAMETER
EA	EXHAUST AIR
EAT	ENTERING AIR TEMPERATURE
EER	ENERGY EFFICIENCY RATIO
EC	ELECTRICAL CONTRACTOR
ERL	EXISTING TO BE RELOCATED
ESP	EXTERNAL STATIC PRESSURE
EWT	ENTERING WATER TEMPERATURE
FLA	FULL LOAD AMPS
FPM	FEET PER MINUTE
GAL	GALLONS
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HM	HAZARDOUS MATERIAL CONTRACTOR
HP	HORSEPOWER
IEER	INTEGRATED ENERGY EFFICIENCY RATIO
INWC	INCHES WATER COLUMN
KW	KILOWATT
KWH	KILOWATT HOUR
LAT	LEAVING AIR TEMPERATURE
MAN	MANUAL MOTOR STARTER WITH RELAY
MAT	MIXED AIR TEMPERATURE
MBH	1,000 BTUH
MC	MECHANICAL CONTRACTOR
MCA	MINIMUM CIRCUIT AMPACITY
MOP	MAXIMUM OVERCURRENT PROTECTION
NC	NORMALLY CLOSED
NC	NOISE CRITERIA
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OA	OUTSIDE AIR
OAT	OUTSIDE AIR TEMPERATURE
PC	PLUMBING CONTRACTOR
PH	PHASE
PSI	POUNDS PER SQUARE INCH
PSIA	PSI ATMOSPHERIC
PSIG	PSI GAUGE
RA	RETURN AIR
RAT	RETURN AIR TEMPERATURE
REA	RELIEF AIR
RH	RELATIVE HUMIDITY
RPM	REVOLUTIONS PER MINUTE
SA	SUPPLY AIR
SAT	SUPPLY AIR TEMPERATURE
SEER	SEASONAL EER
SMBH	SENSIBLE MBH
TC	TEMPERATURE CONTROL
TCC	TEMPERATURE CONTROL CONTRACTOR
TMBH	TOTAL MBH
TSP	TOTAL STATIC PRESSURE
TYP	TYPICAL
V	VOLTAGE
WB	WETBULB AIR TEMPERATURE
WPD	WATER PRESSURE DROP

PIPING SYSTEMS LEGEND

SYMBOL	DESCRIPTION
	EXISTING PIPING
	NEW PIPING
	REMOVAL / DEMOLISHED PIPING
S	AIR SEPARATOR
AV	AIR VENT - AUTOMATIC
MV	AIR VENT - MANUAL
	BALANCE VALVE
	BALL VALVE
	BUTTERFLY VALVE
	CHECK VALVE
	CONTROL VALVE TWO WAY
	CONTROL VALVE THREE WAY
	CONTROL VALVE TWO WAY (PNEUMATIC)
	CONTROL VALVE THREE WAY (PNEUMATIC)
	GATE VALVE
	GLOBE VALVE
	PRESSURE REDUCING VALVE
	PRESSURE RELIEF VALVE
	ANGLE VALVE
	STRAINER WITH BLOW DOWN
	TRIPLE DUTY VALVE
PS	PRESSURE SWITCH
FS	FLOW SWITCH
TS	TEMPERATURE SWITCH
	TEST WELL
	PIPE WELL
	PRESSURE GAUGE
	THERMOMETER
	PIPE CAP OR PLUG
	PIPE BREAK OR CONTINUATION
	REDUCER
	FLOW DIRECTION ARROW
	FLEXIBLE CONNECTION
	TEE - BOTTOM CONNECTION
	TEE - TOP CONNECTION
	ELBOW - UP, DOWN
	UNION
	SPOOL PIECE
	PIPE GUIDE
	PIPE ANCHOR - INTER.
	PIPE ANCHOR - MAIN
	INLINE PUMP

EQUIPMENT ABBREVIATIONS

SYMBOL	DESCRIPTION
CUH	CABINET UNIT HEATER
CV	CONTROL VALVE
F	FAN
FCU	FAN COIL UNIT
RF	RETURN FAN
RGD	REGISTER, GRILLE, AND DIFFUSER
SF	SUPPLY FAN

PIPING ABBREVIATIONS

SYMBOL	DESCRIPTION
—(E)—	EXISTING PIPING
—CWR—	CHILLED WATER RETURN
—CWS—	CHILLED WATER SUPPLY
—HWR—	HOT WATER RETURN
—HWS—	HOT WATER SUPPLY
—IW—	INDIRECT WASTE

DUCTWORK LEGEND

SYMBOL	DESCRIPTION
	EXISTING DUCTWORK
	REMOVAL / DEMOLISHED DUCTWORK
	NEW DUCTWORK
	DUCT SECTION - SUPPLY
	DUCT SECTION - RETURN OR EXHAUST
A" B"	WIDTH A" x DEPTH B"
	DUCT TRANSITION
A"Ø	ROUND DUCT IN INCHES
A"xB" Ø	FLAT OVAL DUCT IN INCHES
	ACOUSTIC / THERMAL LINING
	FLEXIBLE DUCTWORK
	RISE IN DUCT
	DROP IN DUCT
	RETURN OR EXHAUST REGISTER OR GRILLE
	SUPPLY DIFFUSER WITH FLEX DUCT CONNECTION
	SUPPLY DIFFUSER WITH HARD DUCT CONNECTION
	SUPPLY DIFFUSER WITH PLENUM BOX
	VOLUME DAMPER
FD	FIRE DAMPER
SD	SMOKE DAMPER
CFSD	COMBINATION FIRE / SMOKE DAMPER
FC	FLEXIBLE CONNECTION
MD	AUTOMATIC AIR DAMPER (OPPOSED BLADE)
MD	AUTOMATIC AIR DAMPER (PARALLEL BLADE)
	AIRFLOW DIRECTION ARROW
SIZE / TYPE / CFM	REGISTER, GRILLE, DIFFUSER TAG CLASS NECK / NECK SIZE
TYPE / CFM	AIR TERMINAL UNIT TAG T = UNIT TYPE MAX = MAXIMUM CFM MIN = MINIMUM CFM

GENERAL HVAC NOTES:

A. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS WITHIN THE BUILDING PRIOR TO COMMENCEMENT OF ALL DEMOLITION AND NEW WORK.

B. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND REPLACE EXISTING CEILINGS; UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS, FOR PERFORMING DEMOLITION OR NEW WORK WITHIN THE BUILDING. THE EXISTING CEILINGS SHALL BE REMOVED IN A MANNER TO AVOID DAMAGE TO THE CEILING SYSTEMS. STORAGE OF CEILING SYSTEM COMPONENTS FOR REINSTALLATION IS THE RESPONSIBILITY OF THE CONTRACTOR. THE STORAGE OF ALL MATERIAL SHALL BE IN AREAS OR LOCATIONS APPROVED BY THE OWNER. THE OWNER WILL NOT COMPENSATE FOR ANY DAMAGED OR LOST MATERIAL WHILE IN STORAGE. AFTER COMPLETION OF ALL DEMOLITION OR NEW WORK, THE CONTRACTOR SHALL REINSTALL THE CEILING SYSTEMS TO MATCH THE ORIGINAL INSTALLATION. ANY CEILING SYSTEM COMPONENT DAMAGED DURING DEMOLITION, STORAGE OR REINSTALLATION SHALL BE REPLACED WITH NEW AT NO EXPENSE TO THE OWNER.

C. DEMOLITION DRAWINGS SHOW IN GENERAL MAJOR EQUIPMENT, PIPING AND DUCTWORK REMOVALS.

D. THE INTENT IS NOT TO IDENTIFY ALL MISCELLANEOUS PIPING, PIPING ACCESSORIES, DUCTWORK ACCESSORIES, SUPPORTS, CONTROLS, CONTROL ACCESSORIES, CONTROL WIRING AND CONDUIT, AND PNEUMATIC CONTROL TUBING AND ACCESSORIES TO BE DISCONNECTED AND REMOVED, BUT IS THE REQUIREMENT UNDER THIS CONTRACT. NO EQUIPMENT, PIPING OR DUCTWORK SHALL BE ABANDONED IN PLACE, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

E. ALL EQUIPMENT INDICATED TO BE TURNED OVER TO THE OWNER SHALL BE DISCONNECTED AND REMOVED FROM THE EXISTING SYSTEMS AND DELIVERED (INCLUDING LOADING AND UNLOADING) TO A STORAGE AREA WITHIN THE BUILDING AS SELECTED BY THE OWNER. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR ANY EQUIPMENT DAMAGED DURING REMOVAL AND DELIVERY FOR STORAGE. ANY DAMAGE TO EQUIPMENT PRIOR TO DISCONNECTING SHOULD BE REPORTED TO THE OWNER'S REPRESENTATIVE. IF NOT REPORTED, THE CONTRACTOR TAKES FULL RESPONSIBILITY FOR REPAIRS TO THE EQUIPMENT.

F. BEFORE DISCONNECTING, REMOVING OR SERVICING ANY AIR CONDITIONING EQUIPMENT OR SYSTEMS CONTAINING REFRIGERANTS, THE EQUIPMENT OR SYSTEMS SHALL BE EVACUATED OF ALL REFRIGERANT, PER THE LATEST ADOPTED RULES AND REGULATIONS BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA). THE CONTRACTOR OR TECHNICIAN PERFORMING ALL WORK SHALL BE CERTIFIED BY AN EPA APPROVED CERTIFYING AGENCY OR ORGANIZATION.

G. ALL DUCTWORK, PIPING AND CONDUIT PENETRATIONS THROUGH RATED WALLS OR FLOORS SHALL BE PROVIDED WITH FIRE/SMOKE STOPPING'S PER SPECIFICATION. REFER TO THE CODE ANALYSIS OR LIFE SAFETY DRAWINGS FOR ALL RATED WALL LOCATIONS. ALL FLOORS SHALL BE CONSIDERED RATED.

H. UNLESS SHOWN ON THE ARCHITECTURAL DRAWINGS, IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO PATCH AND FINISH ALL EXISTING DUCTWORK OR PIPE PENETRATIONS THROUGH FLOORS, ROOFS, INTERIOR WALLS AND EXTERIOR WALLS AFTER DEMOLITION TO MATCH EXISTING INCLUDING EQUAL FIRE RATINGS.

I. IT IS NOT THE INTENT OF THE DRAWINGS TO SHOW ALL AIR VENTS OR DRAINS ON THE PIPING SYSTEMS THROUGHOUT THE BUILDING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AIR VENTS AT ALL SYSTEM HIGH POINTS AND AT AREAS WITHIN THE PIPING SYSTEMS THAT COULD ACCUMULATE OR TRAP AIR WHICH WOULD PREVENT PROPER VENTING OR OPERATION OF THE SYSTEMS. DRAINS SHALL BE PROVIDED AT ALL LOW POINTS WITHIN THE PIPING SYSTEM TO FACILITATE DRAINING OF THE SYSTEM COMPLETELY.

J. ALL NEW PENETRATIONS SHALL BE PROVIDED FOR INSTALLATION OF MECHANICAL SYSTEMS INCLUDING, BUT NOT LIMITED TO, EQUIPMENT, DUCTWORK, PIPING, ETC.

K. THIS CONTRACTOR SHALL BE RESPONSIBLE TO REVIEW ALL ABATEMENT SERIES DRAWINGS FOR THEIR SCOPE OF WORK TO RE-INSULATE ALL MECHANICAL SYSTEM AFTER ABATEMENT.

L. ALL CONTROLS CALLED FOR REMOVAL SHALL BE COMPLETE, INCLUDING PNEUMATIC AIR LINE REMOVAL BACK TO MAIN AIR SOURCE. ALL LINES SHALL BE CAPPED AIR TIGHT. PROVIDE AIR TEST AT COMPLETION OF THE WORK. SUBMIT TEST RESULTS AS PART OF CLOSEOUT DOCUMENTATION.

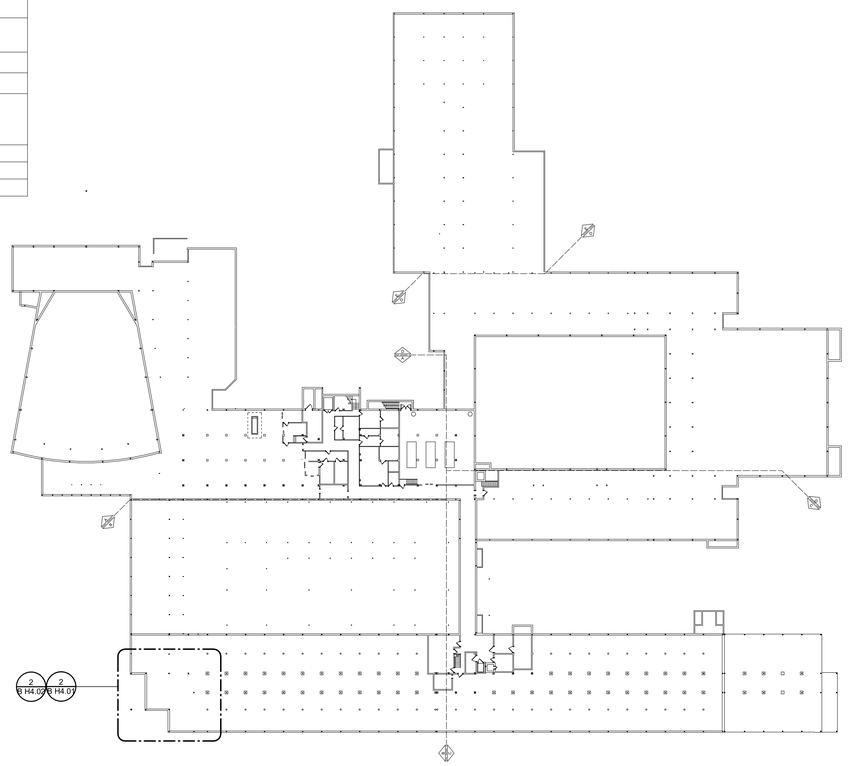
M. ALL ROOM THERMOSTATS AND TEMPERATURE SENSORS CALLED FOR REMOVAL SHALL BE COMPLETE, BACK TO SOURCE. PATCHING AND PAINTING OF WALLS SHALL MATCH EXISTING.

N. PROVIDE A MINIMUM OF THREE DUCT DIAMETERS OF STRAIGHT DUCTWORK UPSTREAM OF ALL AIR TERMINAL UNITS FOR PROPER FLOW MEASURING AT FLOW SENSOR. A MINIMUM OF 1'-6" SHALL BE PROVIDED IN FRONT OF CONTROL ACCESS ENCLOSURES AT ALL TERMINAL UNITS. NO PIPING OR CONDUIT SHALL BE DIRECTLY BELOW THE AIR TERMINAL UNIT ACCESS ENCLOSURES THAT WILL PROHIBIT ACCESS UP TO THE CONTROLS ENCLOSURE. THE CONTRACTOR SHALL COORDINATE THESE REQUIREMENTS WITH ALL OTHER CONTRACTORS ON THE PROJECT. IF PROPER SERVICE ACCESS IS NOT MAINTAINED BECAUSE OF COORDINATION OR LACK THEREOF, THE CONTRACTOR SHALL RELOCATE OBSTRUCTIONS AT NO ADDITIONAL COST TO THE OWNER.

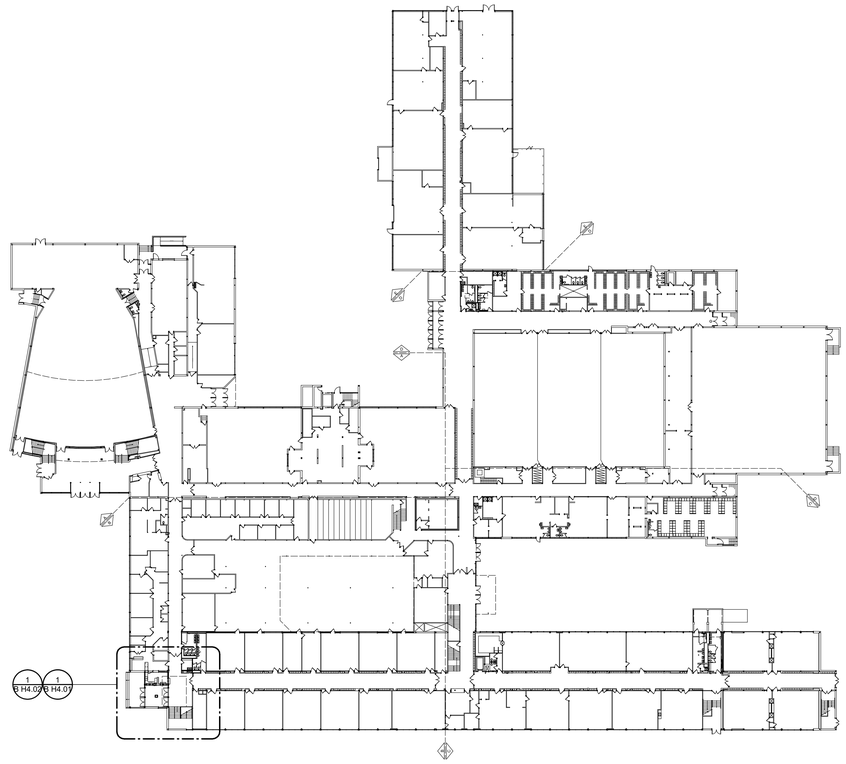
O. THE CONTRACTOR SHALL PROVIDE MINIMUM 16x16 ACCESS DOORS WITHIN GYPSUM CEILINGS, GYPSUM WALLS AND MASONRY WALLS AT FIRE DAMPERS, SMOKE DAMPERS, COMBINATION FIRE/SMOKE DAMPERS TO ALLOW FULL ACCESS TO DUCTWORK MOUNTED ACCESS DOORS FOR SERVICING THE DAMPERS. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR CEILING AND WALL CONSTRUCTION TYPES AND RATING REQUIREMENTS FOR SELECTION OF ACCESS DOOR TYPES. REFER TO SPECIFICATIONS FOR ACCESS DOOR REQUIREMENTS. AT SMOKE DAMPER AND COMBINATION FIRE/SMOKE DAMPER INSTALLATIONS, THE CONTRACTOR SHALL PROVIDE A MINIMUM 16x16 ACCESS DOOR AT THE DUCT MOUNTED SMOKE DETECTORS.

P. PRIOR TO DEMOLITION OF ANY HVAC EQUIPMENT, REMOVE ALL ASSOCIATED CONTROLS. WHICH INCLUDES REMOVAL OF CONTROLLERS, CONTROL WIRING BACK TO SOURCE, DEPROGRAMMING OF ALL CONTROL POINTS AND GRAPHICAL USER INTERFACE ASSOCIATED WITH THESE DEVICES FROM THE SYSTEM. PROVIDE ALL WORK REQUIRED TO MAINTAIN CONTINUITY OF EXISTING COMMUNICATION NETWORKS FOR REMAINING CONTROL DEVICES. COORDINATE ALL CONTROL DISCONNECT WORK WITH FACILITIES.

Q. COORDINATE ALL SHUT DOWNS WITH OWNER PRIOR TO CONSTRUCTION.



1 OVERALL BASEMENT PLAN - HVAC
1" = 40'-0"



2 OVERALL FIRST FLOOR PLAN - HVAC
1" = 40'-0"

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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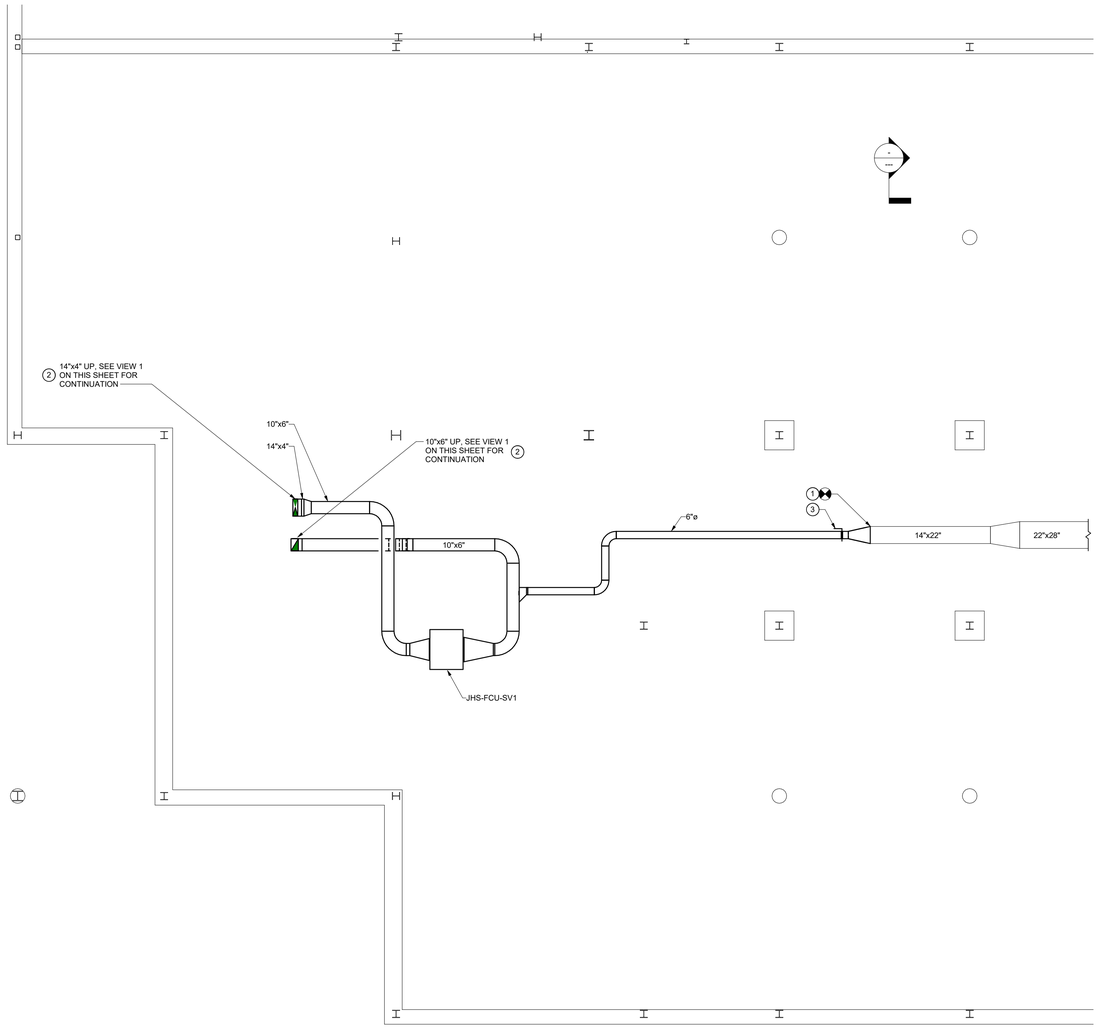
SCALE: **AS NOTED**

DRAWING TITLE:
GENERAL NOTES, LEGENDS AND OVERALL PLANS - HVAC

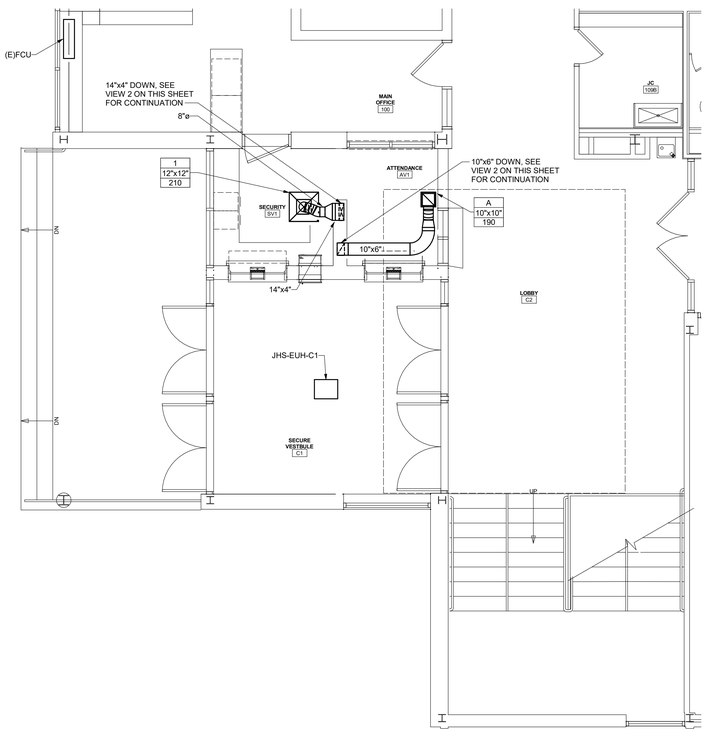
B H0.00

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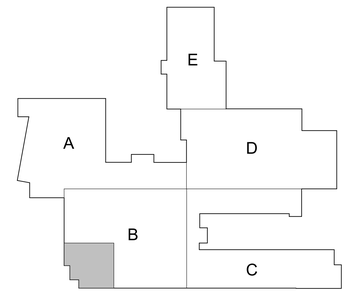
1. PROVIDE OUTDOOR AIR DUCTWORK FROM POINT INDICATED TO NEW RETURN DUCTWORK AND CONNECT.
2. ROUTE DUCTWORK THROUGH FLOOR AND INTO WALL CAVITY ABOVE. ROUTE DUCTWORK TO AVOID JOISTS IN FIRST FLOOR CEILING.
3. BALANCE TO 20 CFM.



2 ENLARGED BASEMENT PLAN AREA B - DUCTWORK
1/4" = 1'-0"



1 ENLARGED FIRST FLOOR PLAN AREA B - DUCTWORK
1/4" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

king + king ARCHITECTS

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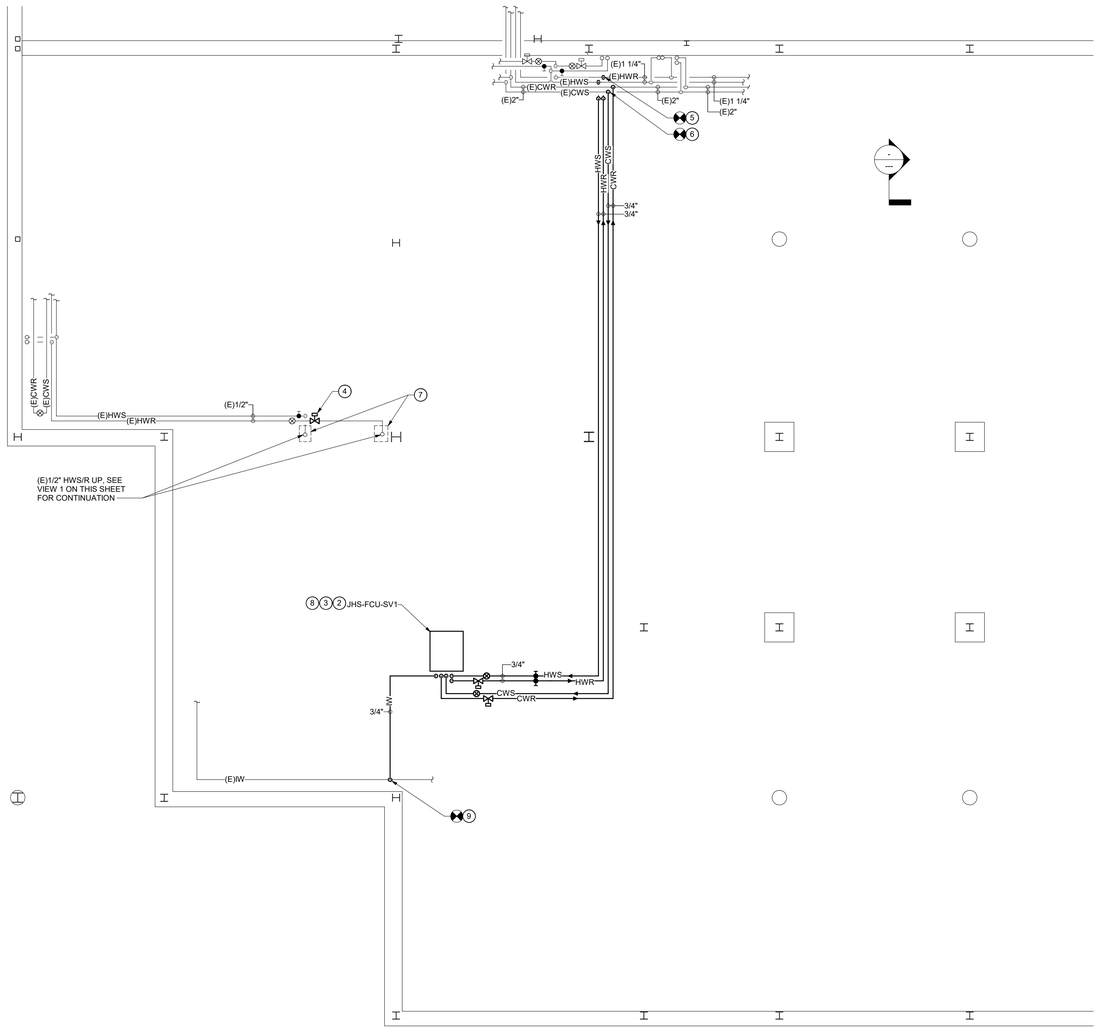
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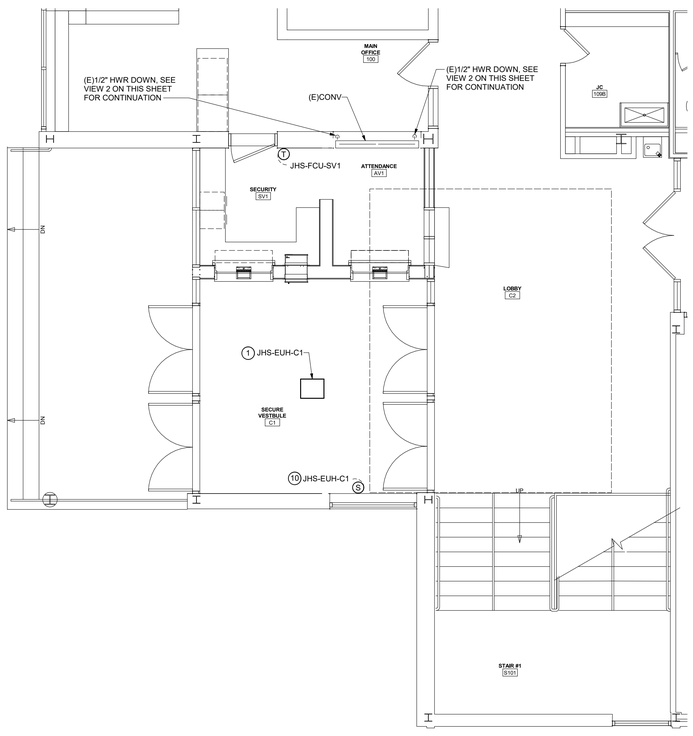
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AND FIRST FLOOR PLAN - AREA B - DUCTWORK

B H4.01



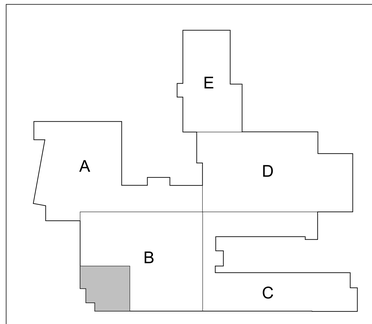
2 ENLARGED BASEMENT PLAN AREA B - PIPING
1/4" = 1'-0"



1 ENLARGED FIRST FLOOR PLAN AREA B - PIPING
1/4" = 1'-0"

DRAWING NOTES:

1. PROVIDE CUH IN LOCATION SHOWN.
2. PROVIDE HWS/R PIPING CONNECTION TO FCU PER DETAIL 8 ON SHEET B H5.01.
3. PROVIDE CWS/R PIPING CONNECTION TO FCU PER DETAIL 9 ON SHEET B H5.01.
4. PROVIDE 2-WAY CONTROL VALVE FOR EXISTING HWR PIPING IN LOCATION INDICATED.
5. PROVIDE HWS/R PIPING FROM POINT INDICATED TO FCU.
6. PROVIDE CWS/R PIPING FROM POINT INDICATED TO FCU.
7. PROVIDE INSULATION TO EXISTING HWS/R PIPING WHERE INDICATED.
8. PROVIDE IW PIPING CONNECTION PER DETAIL 6 ON SHEET B H5.01.
9. PROVIDE IW PIPING FROM POINT INDICATED TO FCU.
10. INSTALL TEMPERTURE SENSOR FURNISHED WITH EUH.



KEY PLAN - JUNIOR HIGH SCHOOL

king + king ARCHITECTS

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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AND FIRST FLOOR PLAN - AREA B - PIPING

B H4.02

FAN COIL UNIT SCHEDULE

TAG	LOCATION	SERVICE	OUTSIDE AIRFLOW (CFM)	SUPPLY FAN AIRFLOW (CFM)	S.P. (IN. W.G.) EXT.	S.P. (IN. W.G.) TOTAL	FAN QNT.	FAN (RPM)	MOTOR(S) HP	MOTOR(S) QNT.	MOTOR(S) VOLTS	MOTOR(S) PHASE	MOTOR(S) STARTER	HEATING COIL - HOT WATER CAP (MBH)	HWC FLOW (GPM)	HWC WPD (FT)	HWC ROWS	HWC EWT (°F)	HWC LWT (°F)	HWC EAT (°F)	HWC LAT (°F)	COOLING COIL - CHILLED WATER TOTAL (MBH)	CCC SENS. (MBH)	CCC FLOW (GPM)	CCC WPD (FT)	CCC ROWS	CCC EWT (°F)	CCC LWT (°F)	CCC EDB (°F)	CCC EWB (°F)	CCC LDB (°F)	CCC LWB (°F)	UNIT ELECTRIC DATA V	PH	KW	MCA	EMERGENCY POWER	FILTER (MERV)	WEIGHT (LBS)	DESIGN EQUIPMENT	REMARKS
JHS-FCU-01	AREA B CRAWLSPACE	ATTENDANCE AV1 AND SECURITY SV1	20	210	0.35	0.66	1	1421	1/8	1	115	1	PACKAGED	3.5	0.5	0.06	1	180.0	156.5	72.0	97.8	7.1	5.0	1.4	3.80	4	45.0	55.0	76.3	65.2	54.5	53.9	115	1	7.7	2.75	NO	8	81	TRANE FCCB020	1

REMARKS

1. PROVIDE UNIT WITH EC MOTOR.

CABINET UNIT HEATER SCHEDULE - ELECTRIC

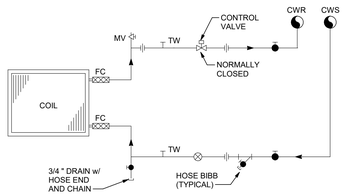
TAG	LOCATION	TYPE	AIRFLOW (CFM)	HEATING COIL MBH	HEATING COIL KW	HEATING COIL EAT (°F)	HEATING COIL LAT (°F)	MOTOR DATA QNT	MOTOR DATA V	MOTOR DATA PH	MOTOR DATA MCA	MOTOR DATA STARTER	WEIGHT (LBS)	DESIGN EQUIPMENT	REMARKS
JHS-EUH-C1	SECURE VESTIBULE C1	CEILING MOUNTED	150	13.7	3.9	0.0	85.0	1	208	1	19.2	PACKAGED	23	INDEECO 931IF-F4008-N	1

REMARKS

1. UNIT MOUNTED DISCONNECT SWITCH.

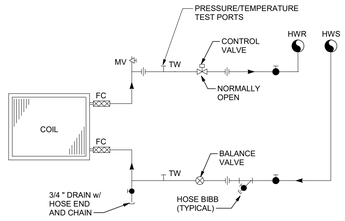
REGISTER, GRILLE AND DIFFUSER SCHEDULE

TAG	TYPE	MATERIAL	FINISH/COLOR	DESIGN EQUIPMENT	REMARKS
A	RETURN/EXHAUST	STEEL	PER ARCH	PRICE 530	
1	SUPPLY	STEEL	PER ARCH	PRICE SMX	



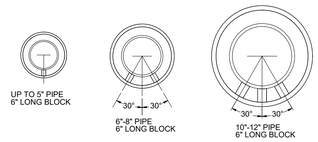
NOTES:
1. ARRANGE PIPING TO ALLOW REMOVAL OF COIL WITHOUT REMOVAL OF PIPING AHEAD OF UNIONS AND TO ALLOW ACCESS TO FILTER AND ACCESS PANEL.
2. WHERE THERE IS MORE THAN ONE COIL SECTION, PROVIDE ISOLATION VALVES, AIR VENT AND FLOW BALANCER FOR EACH SECTION.
3. PIPE SUPPLY TO DISCHARGE AIR SIDE.
4. PROVIDE STRAINER WITH BLOW DOWN VALVE, HOSE BIBB AND CAP, WITH CHAIN.

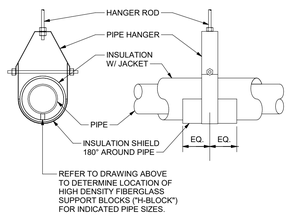
9 FAN COIL COOLING COIL PIPING DETAIL - 2-WAY VALVE
NTS



NOTES:
1. ARRANGE PIPING TO ALLOW REMOVAL OF COIL WITHOUT REMOVAL OF PIPING AHEAD OF UNIONS AND TO ALLOW ACCESS TO FILTER AND ACCESS PANEL.
2. WHERE THERE IS MORE THAN ONE COIL SECTION, PROVIDE ISOLATION VALVES, AIR VENT AND FLOW BALANCER FOR EACH SECTION.
3. PIPE SUPPLY TO DISCHARGE AIR SIDE.
4. PROVIDE STRAINER WITH BLOW DOWN VALVE, HOSE BIBB AND CAP, WITH CHAIN.

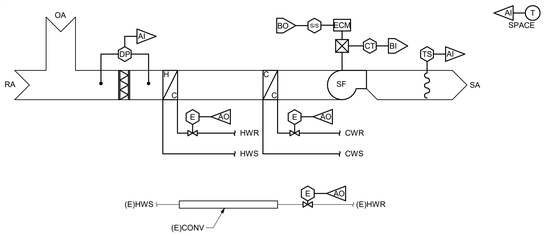
8 FAN COIL HEATING COIL PIPING DETAIL - 2-WAY VALVE
NTS





NOTES:
1. "H-BLOCK" BY ICA, INC. OR APPROVED EQUAL.

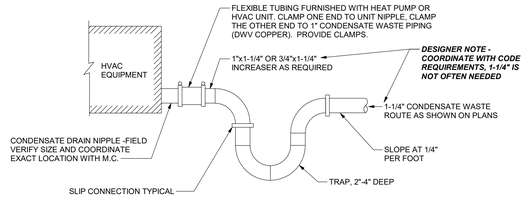
7 INSULATION SHIELD & BLOCKING DETAIL
NTS



FAN COIL UNIT CONTROL POINTS LIST

POINT NAME	HARDWARE POINTS BI	BO	AI	AO	SOFTWARE POINTS AV	BV	TREND	ALARM DESCRIPTION	NOTES
SUPPLY FAN START/STOP		X					X		
SUPPLY FAN STATUS	X						X	FAN FAILURE	
REHEAT COIL CONTROL VALVE (2WAY)				X			X		
COOLING COIL CONTROL VALVE (2WAY)				X			X		
SUPPLY FAN FIRE ALARM RELAY	X						X	FAN SHUT DOWN ON FIRE ALARM	
SUPPLY AIR TEMPERATURE			X				X		
FILTER STATUS			X				X	EXCEED DIFFERENTIAL PRESSURE SETPOINT	
OUTDOOR AIR TEMPERATURE			X						GLOBAL VALUE
SPACE TEMPERATURE			X				X		

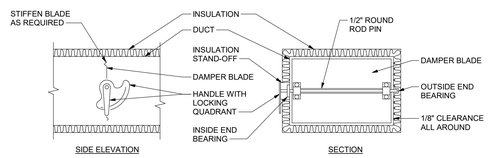
1 FAN COIL UNIT CONTROL SCHEMATIC
NTS



NOTES:
1. MC SHALL CONNECT CONDENSATE PIPING TO EACH HVAC UNIT AND PROVIDE HARD PIPED TRAP, FITTING, AND UNION, AS WELL AS ALL CONDENSATE PIPING.
2. REFER TO SPECIFICATIONS FOR PIPING AND INSULATION REQUIREMENTS.
3. ALL CONDENSATE WASTE PIPING SHALL BE TYPE L COOPER. PVC PIPING IS PROHIBITED.

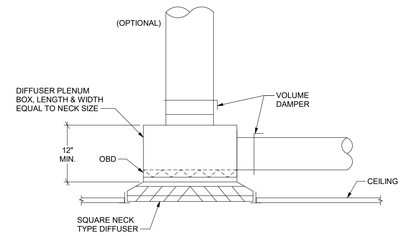
DESIGNER NOTES:
1. THIS IS FOR SMALL UNITARY HEAT PUMP. REFER TO STANDARD TRAP DETAIL FOR STATIONARY EQUIPMENT.
2. COORDINATE NOTE 3 WITH PIPING SPECIFICATIONS.

6 CONDENSATE DRAIN CONNECTION DETAIL
NTS



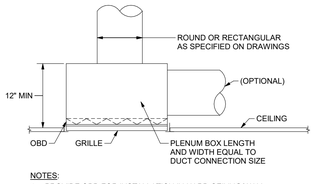
NOTES:
1. DELETE INSULATION STAND-OFF ON DUCTWORK WITHOUT EXTERIOR INSULATION.
2. DETAIL SHOWS SINGLE BLADE DAMPER. DAMPER INSULATION SHALL BE SIMILAR FOR MULTI-BLADE DAMPERS & ROUND DAMPERS.
3. REFER TO SECTION 233000 FOR ADDITIONAL REQUIREMENTS.

5 VOLUME DAMPER DETAIL
NTS



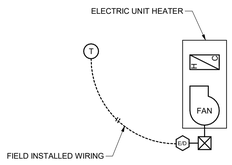
NOTES:
1. PROVIDE OBD FOR INSTALLATION IN HARD CEILING/WALL.

4 SQUARE TO ROUND DIFFUSER INSTALLATION
NTS



NOTES:
1. PROVIDE OBD FOR INSTALLATION IN HARD CEILING/WALL.

3 TYPICAL CEILING GRILLE INSTALLATION DETAIL
NTS



2 CABINET UNIT HEATER CONTROL SCHEMATIC
NTS

SEQUENCE OF OPERATIONS

A. TYPICAL ELECTRIC CABINET UNIT HEATERS AND HORIZONTAL UNIT HEATERS:

1. UNIT HEATERS SERVING UNOCCUPIED SPACES:
   a. THE UNIT HEATER SHALL BE ENABLED BASED ON THE SPACE TEMPERATURE SENSOR BEING 65°F (ADJ.) OR BELOW. WHEN THE UNIT HEATER IS ENABLED,
   b. THE FAN AND ELECTRIC HEATING COIL SHALL OPERATE BASED ON THE FACTORY SUPPLIED CONTROLS.
   c. WHEN THE UNIT HEATER IS DISABLED, THE UNIT HEATER SHALL CYCLE DOWN BASED ON ITS FACTORY SUPPLIED CONTROLS.
   d. IF SPACE TEMPERATURE IS BELOW 50°F (ADJ.) AN ALARM SHALL BE RECORDED AT THE OPERATOR'S WORKSTATION.

SEQUENCE OF OPERATION

1. GENERAL
   a. CONSTANT VOLUME FAN COIL UNIT
   b. DX COOLING, HOT WATER HEATING

2. OCCUPIED OPERATION:
   a. FAN OPERATION — THE SUPPLY FAN SHALL OPERATE CONTINUOUSLY DURING OCCUPIED PERIODS.
   b. MINIMUM OUTDOOR INTAKE DAMPER SHALL OPEN DURING OCCUPIED OPERATION.
   c. COOLING OPERATION
      i. MECHANICAL COOLING SHALL BE SUBJECT TO AN OUTDOOR AIR LOCKOUT OF 60 DEGREES.
      ii. DX SHALL BE SEQUENCED TO MAINTAIN OCCUPIED COOLING SPACE TEMPERATURE SETPOINT, SUBJECT TO INTERSTAGE DELAYS AND MINIMUM ON / OFF PERIODS MEETING MANUFACTURER REQUIREMENTS.
      iii. DX SHALL BE CYCLED OFF FOR A 5 MINUTE OFF DELAY PERIOD AT ANY TIME THAT THE FAN COIL LEAVING AIR TEMPERATURE DROPS BELOW 45 DEGREES.
   d. HEATING OPERATION
      a. HEATING OPERATION SHALL BE PERFORMED WITHOUT OVERLAP TO COOLING. HEATING SHALL ONLY BE PERFORMED ONCE MECHANICAL COOLING IS FULLY DISABLED..
      b. THE REHEAT COIL VALVE SHALL MODULATE TO MAINTAIN OCCUPIED HEATING SPACE TEMPERATURE SETPOINT.

3. UNOCCUPIED OPERATION
   a. FAN OPERATION — THE SUPPLY FAN SHALL CYCLE ON A CALL FOR UNOCCUPIED HEATING OR COOLING.
   b. UNOCCUPIED COOLING OPERATION:
      i. MINIMUM OUTDOOR AIR INTAKE DAMPER SHALL BE CLOSED.
      ii. MECHANICAL COOLING SHALL BE SUBJECT TO AN OUTDOOR AIR LOCKOUT OF 60 DEGREES. UNIT SHALL NOT OPERATE FOR UNOCCUPIED COOLING UNLESS OUTDOOR CONDITIONS PERMIT.
      iii. DX COOLING SHALL BE PERMITTED AS DESCRIBED FOR OCCUPIED MODE FOR UNOCCUPIED COOLING OPERATION.
      iv. ONCE SPACE TEMPERATURE FALLS 2 DEGREES BELOW UNOCCUPIED COOLING SPACE TEMPERATURE SETPOINT, THE DX COOLING AND ECONOMIZER OPERATION SHALL BE DISABLED.
   c. HEATING OPERATION
      i. HEATING OPERATION SHALL BE PERFORMED WITHOUT OVERLAP TO COOLING OPERATION. HEATING SHALL ONLY BE PERFORMED ONCE MECHANICAL COOLING IS FULLY DISABLED.
      ii. THE REHEAT COIL VALVE SHALL MODULATE TO MAINTAIN UNOCCUPIED HEATING SPACE TEMPERATURE SETPOINT.

4. SHUTDOWN
   a. DURING UNOCCUPIED PERIODS WITH NO CALL FOR HEATING OR COOLING, THE SUPPLY FAN SHALL BE OFF, DX COOLING DISABLED AND DAMPER CLOSED TO OUTDOOR AIR.
   b. HEATING VALVE OPERATION —
      i. IF THE OUTDOOR AIR TEMPERATURE IS ABOVE 38 DEGREES, THE HEATING VALVE IS CLOSED.
      ii. IF THE OUTDOOR AIR TEMPERATURE IS BELOW 38 DEGREES AND NO FREEZESTAT TRIP HAS OCCURRED, THE HEATING VALVE SHALL MODULATE TO MAINTAIN THE TEMPERATURE AT THE SENSOR DOWNSTREAM OF THE COIL AT 60 DEGREES.
      iii. ON TRIP OF THE FREEZESTAT, THE HEATING VALVE SHALL POSITION FULLY OPEN.

5. SAFETIES
   a. FCU SHALL BE SHUT DOWN UPON SMOKE DETECTION.
   b. SAFETY INTERLOCKS SHALL BE HARD WIRED TO THE SUPPLY FAN CIRCUIT TO SHUT DOWN THE UNIT AND MONITORED SEPARATELY BY THE BMS.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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DRAWN BY: **RAC**

SCALE: **AS NOTED**

DRAWING TITLE:
SCHEDULES, CONTROLS SCHEMATICS AND DETAILS - HVAC

B H5.01

LEGEND

ABBREVIATIONS

ABBREV.	DESCRIPTION
A	AMPERE
AC	ALTERNATING CURRENT
AC	ABOVE COUNTER
AFF	ABOVE FINISHED FLOOR
AG	ABOVE FINISHED GRADE
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AIC	AMPERES INTERRUPTING CAPACITY
AL	ALUMINUM
ASYM	ASYMMETRICAL
ATS	AUTOMATIC TRANSFER SWITCH
AWG	AMERICAN WIRE GAUGE
BR	BRANCH
C	CONDUIT
CAB	CABINET
CATV	CABLE TELEVISION
CB	CIRCUIT BREAKER
CCTV	CLOSED CIRCUIT TELEVISION
CER	COMMUNICATIONS EQUIPMENT ROOM
CKT	CIRCUIT
CLG	CEILING
CONT	CONTACTOR
CP	CONTROL PANEL
CT	CURRENT TRANSFORMER
CU	COPPER
CUH	CABINET UNIT HEATER
DC	DIRECT CURRENT
Δ	DELTA CONNECTED
DISC	DISCONNECT
DF	DRINKING FOUNTAIN
DPST	DOUBLE POLE, SINGLE THROW
DPDT	DOUBLE POLE, DOUBLE THROW
EC	ELECTRICAL CONTRACTOR
EG	EQUIPMENT GROUND
EM	EMERGENCY
EPR	ETHYLENE PROPYLENE RUBBER
EQUIP	EQUIPMENT
ETR	EXISTING TO REMAIN
ERL	EXISTING TO BE RELOCATED
EXIST	EXISTING
(E)	EXISTING
EXP	EXPLOSION PROOF
ELECT	ELECTRIC
EMT	ELECTRIC METALLIC TUBING
EWH	ELECTRIC WALL HEATER
FC	FOOTCANDLE
FCAN	FULL CAPACITY ABOVE NORMAL
FCBN	FULL CAPACITY BELOW NORMAL
FLUOR	FLUORESCENT
FVNR	FULL VOLTAGE, NON-REVERSING
FVR	FULL VOLTAGE, REVERSING
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FLA	FULL LOAD AMPERES
GEN	GENERATOR
GF	GROUND FAULT
GFI	GROUND FAULT CIRCUIT INTERRUPTER
GND	GROUND
GRS	GALVANIZED RIGID STEEL
HOA	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
HPS	HIGH PRESSURE SODIUM
HV	HIGH VOLTAGE
HZ	HERTZ
INCAD	INCANDESCENT
IG	ISOLATED GROUND
IC	INTERCOM
IMC	INTERMEDIATE METAL CONDUIT
JB	JUNCTION BOX
KAIC	THOUSAND AMPERE INTERRUPTING CAPACITY
KV	KILOVOLT
KVA	KILOVOLT-AMPERE
KW	KILOWATT
K	KILO (THOUSAND)
KCM	THOUSAND CIRCULAR MILS
KCMIL	THOUSAND CIRCULAR MILS
L	PILOT LIGHT
LTG	LIGHTING
LV	LOW-VOLTAGE
M	MEGA (MILLION)
MATV	MASTER ANTENNA TELEVISION
MFS	MAIN FUSED SWITCH
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MH	METAL HALIDE
MLO	MAIN LUGS ONLY
MTS	MANUAL TRANSFER SWITCH
MV	MEDIUM-VOLTAGE
MVA	MEGAVOLT-AMPERE
NEC	NATIONAL ELECTRICAL CODE
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
NL	NIGHT LIGHT (UNSWITCHED)
N	NEUTRAL
NF	NON-FUSED
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
OL	OVERLOAD
OH	OVERHEAD
PB	PULLBOX
PF	POWER FACTOR
PNL	PANEL
PT	POTENTIAL TRANSFORMER
PVC	POLYVINYL CHLORIDE
Ø	PHASE
P	POLE
PH	PHASE
PL	PILOT LIGHT
PP	POWER PANEL
PWR	POWER
PKGD	PACKAGED
RVNR	REDUCED VOLTAGE, NON-REVERSING
RM	ROOM
RMS	ROOT MEAN SQUARED
SE	SERVICE ENTRANCE
SPD	SURGE PROTECTIVE DEVICE
SS	SURGE SUPPRESSION
SW	SWITCH
SWBD	SWITCHBOARD
SYM	SYMMETRICAL
STR	STARTER
TDR	TIME DELAY RELAY
TYP	TYPICAL
TCP	TEMPERATURE CONTROL PANEL
TSTAT	THERMOSTAT
TV	TELEVISION
UG	UNDERGROUND
UH	UNIT HEATER
UV	UNIT VENTILATOR
V	VOLT
VA	VOLT-AMPERE
VP	VAPORPROOF
W	WATT
WG	WIRE GUARD
WP	WEATHERPROOF
XFMR	TRANSFORMER
XLP	CROSS LINKED POLYETHYLENE
XP	EXPLOSION PROOF
Y	WYE CONNECTED

FIRE ALARM

SYMBOL	DESCRIPTION
S	SMOKE DETECTOR
S D	DUCT MOUNTED SMOKE DETECTOR
DTS	DUCT SMOKE DETECTOR TEST SWITCH
CO	CARBON MONOXIDE DETECTOR
H	HEAT DETECTOR
S T	BEAM SMOKE DETECTOR TRANSMITTER
R	BEAM SMOKE DETECTOR RECEIVER
	AIR SAMPLING HEAD
F	MANUAL PULL STATION
F	WALL MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)
F	CEILING MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN ADJACENT TO DEVICE)
F	WALL MOUNTED VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)
F	CEILING MOUNTED VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN ADJACENT TO DEVICE)
F	CARBON MONOXIDE VISUAL NOTIFICATION APPLIANCE
F	WALL MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)
F	CEILING MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)
	FIRE DEPARTMENT PHONE
DH	ELECTROMAGNETIC DOOR HOLD OPEN
F	CONNECTION TO FIRE PROTECTION SYSTEM FLOW SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
PS	CONNECTION TO FIRE PROTECTION SYSTEM PRESSURE SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
TS	CONNECTION TO FIRE PROTECTION SYSTEM TAMPER SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.
SD	CONNECTION TO SMOKE DAMPER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
EC	CONNECTION TO ELEVATOR CAPTURE CONTROL. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
	ELEVATOR BLINKING HAT CONNECTION. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
SH	CONNECTION TO ROOF MOUNTED SMOKE HATCH OR WALL MOUNTED LOUVER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.
FSD	FAN SHUTDOWN RELAY
AIM	ADDRESSABLE INPUT MODULE
AOM	ADDRESSABLE OUTPUT MODULE
ZAM	ZONE ADDRESSABLE MODULE
AUX	INDICATES AUXILLIARY CONTACTS ON FIRE ALARM DEVICE
	ADJACENT LABEL INDICATES TYPE OF PANEL: FACP = FIRE ALARM CONTROL PANEL FATC = FIRE ALARM TERMINAL CABINET NAC = NOTIFICATION APPLIANCE CIRCUIT PANEL RAP = REMOTE ANNUNCIATOR PANEL VCCP = VOICE COMMUNICATION CONTROL PANEL

LINE STYLES

SYMBOL	DESCRIPTION
	INDICATES NEW DEVICE OR EQUIPMENT
	INDICATES EXISTING DEVICE OR EQUIPMENT
	INDICATES EXISTING DEVICE OR EQUIPMENT TO BE REMOVED
—E—	ELECTRIC
—UE—	UNDERGROUND ELECTRIC
—E/T—	ELECTRIC/TELECOMMUNICATIONS
—UE/T—	UNDERGROUND ELECTRIC/TELECOMMUNICATIONS
—T—	TELECOMMUNICATIONS
—UT—	UNDERGROUND TELECOMMUNICATIONS
—OF—	OPTICAL FIBER CABLING
—UOF—	UNDERGROUND OPTICAL FIBER CABLING
	CABLE TRAY
	LADDER RACK
	SURFACE RACEWAY

MISCELLANEOUS

SYMBOL	DESCRIPTION
	REFERENCE TO DRAWING NOTE
	REFERENCE TO REMOVAL NOTE
	REFERENCE TO FEEDER SCHEDULE
	DETAIL/PLAN REFERENCE SYMBOL

POWER

SYMBOL	DESCRIPTION
	DUPLEX RECEPTACLE
	DOUBLE DUPLEX RECEPTACLE
	SPLIT WIRED DUPLEX RECEPTACLE
	EMERGENCY POWER DUPLEX RECEPTACLE
	EMERGENCY POWER DOUBLE DUPLEX RECEPTACLE
	RECESSED, SINGLE SERVICE FLOOR BOX
	SPECIAL PURPOSE RECEPTACLE
X	HARD WIRED CONNECTION "X" INDICATES CIRCUIT NUMBER
C/P	COMMUNICATION/POWER POLE
J	JUNCTION BOX
M X	MOTOR CONNECTION "X" DESIGNATION REFERS TO ELECTRIC EQUIPMENT CONTROL SCHEDULE
SM	MANUAL MOTOR STARTER OR MOTOR RATED SWITCH
	NON-FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	MAGNETIC MOTOR STARTER DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
	COMBINATION MAGNETIC MOTOR STARTER AND DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
AD	ADJUSTABLE-SPEED DRIVE DESIGNATION REFERS TO THE ADJUSTABLE-SPEED DRIVE SCHEDULE
ECB	ENCLOSED CIRCUIT BREAKER
HD	HAND DRYER
PB	PULLBOX
PL	PLUG LOAD CONTROLLER
PS	POWER SUPPLY
TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
TGB	TELECOMMUNICATIONS GROUNDING BUS BAR
	PUSHBUTTON
	EMERGENCY POWER OFF PUSHBUTTON
B	BELL OR BUZZER
CR	CORD REEL
DC	DROP CORD
R	RELAY
T	THERMOSTAT
M	ELECTRIC METER
	CEILING FAN
	EXISTING PANELBOARD
	PANELBOARD, REFER TO PANELBOARD SCHEDULES
	EXAMPLE: INDICATES 20AMP BRANCH CIRCUIT CONNECTION FROM PANELBOARD, CIRCUIT #2 TO LUMINAIRE(S) AND CONTROLS, OR WIRING DEVICE(S). PROVIDE (2)#12, (1)#12EG IN RACEWAY FOR BRANCH CIRCUIT HOMERUNS LOWER CASE LETTER ADJACENT TO LUMINAIRE INDICATES SWITCHING ARRANGEMENT PREFIX: NO PREFIX = NORMAL BRANCH L = LIFE-SAFETY BRANCH E = STANDBY BRANCH REFER TO BRANCH CIRCUIT NOTES FOR ADDITIONAL INFORMATION

PUBLIC ADDRESS

SYMBOL	DESCRIPTION
S	CEILING MOUNTED SPEAKER
S	WALL MOUNTED SPEAKER
S	PROFESSIONAL OR HORN TYPE SPEAKER
S	DUAL-DIRECTION PROFFESIONAL OR HORN TYPE SPEAKER
S	ALL-DIRECTION PROFESSIONAL OR HORN TYPE SPEAKER
V	WALL MOUNTED VOLUME CONTROL SWITCH
M	MICROPHONE OUTLET
M	FLOOR MOUNTED MICROPHONE OUTLET
MB	MIXING BOARD OUTLET
P	PROGRAM BELL
	WALL MOUNTED CLOCK
C/S	WALL MOUNTED SPEAKER AND CLOCK
AUX	AUX. LINE LEVEL INPUT
PACC	PUBLIC ADDRESS SYSTEM CONTROL CONSOLE
PA	PUBLIC ADDRESS SYSTEM HEAD END RACK
	ANTENNA

SCHEMATICS

SYMBOL	DESCRIPTION
	PANELBOARD
	TRANSFORMER
	CURRENT TRANSFORMER CABINET WITH METER
AF AS	FUSED DISCONNECT SWITCH
AS	DISCONNECT SWITCH
A/ P G	GENERATOR
ATS	AUTOMATIC TRANSFER SWITCH
A/ P	THERMAL MAGNETIC CIRCUIT BREAKER
AT AF ISST	SOLID STATE / ELECTRONIC TRIP CIRCUIT BREAKER
A/ P ST	SHUNT-TRIP CIRCUIT BREAKER
AT AF	DRAW OUT CIRCUIT BREAKER
	GROUND
	NORMALLY OPEN PUSHBUTTON SWITCH
	NORMALLY CLOSED PUSHBUTTON SWITCH
	NORMALLY OPEN RELAY CONTACT
	NORMALLY CLOSED RELAY CONTACT
	NORMALLY OPEN SWITCH
	NORMALLY CLOSED SWITCH

SITE

SYMBOL	DESCRIPTION
	ONE SITE LUMINAIRE ON POLE
	TWO SITE LUMINAIRES ON POLE
	FOUR SITE LUMINAIRES ON POLE
	ROUND BOLLARD
	SQUARE BOLLARD
HH	HAND HOLE. LETTER DESIGNATES TYPE OF SERVICE: E-ELECTRIC T-TELECOMMUNICATIONS
MH	MAN HOLE. LETTER DESIGNATES TYPE OF SERVICE: E-ELECTRIC T-TELECOMMUNICATIONS
	SITE UTILITY POLE

SECURITY

SYMBOL	DESCRIPTION
CR	CARD READER
DC	DOOR CONTACT
DR	DOOR RELEASE PUSHBUTTON
DS	DOOR STRIKE
ER	EXIT REQUEST MOTION DETECTOR
KP	KEY PAD
LR	LATCH RETRACTION
ML	MAGNETIC LOCK
MD	MOTION DETECTOR
PB	PANIC BUTTON
PX	PROXIMITY READER
WH	WIRELESS LOCKSET NETWORK HUB
WL	WIRELESS LOCKSET
IC	INTERCOM ENTRY CONTROL STATION
S	ALARM SIREN
D	DOOR PROP ALARM SIREN
B	LOCKDOWN VISUAL NOTIFICATION APPLIANCE
DVR	DIGITAL VIDEO RECORDER
NVR	NETWORK VIDEO RECORDER
MON	MONITOR
ACP	ACCESS CONTROL PANEL
IDCP	INTRUSION DETECTION CONTROL PANEL
X CCTV	SECURITY CAMERA. DESIGNATION "X" ADJAENT TO CAMERA INDICATES NEW CAMERA TYPE IN SPECIFICATION SECTION 282319

COMMUNICATIONS

SYMBOL	DESCRIPTION
	WALL MOUNTED TELEPHONE BRACKET OUTLET WITH CABLING
	COMPUTER/DATA COMMUNICATION OUTLET WITH CABLING
	COMPUTER/DATA FLOOR BOX OUTLETWITH CABLING
(XD) OR (XD)	PROVIDE RJ-45 UTP JACK AND CABLE. DROP QUANTITIES INDICATED BY "X" FROM OUTLET BACK TO PATCH PANEL IN INDICATED CER FOR DATA. REFER TO SPECIFICATION FOR CAT. 6A OR CAT. 6 CABLE INSTALLATION DEPENDING ON DEVICE TYPE (IP CAMERA, DATA OUTLET, WIRELESS ACCES POINT, ETC.)
WAP	INSTALL OWNER FURNISHED WIRELESS ACCESS POINT ON CEILING WITH PATCH CABLE CONNECTED TO CAT. 6A DATA OUTLET UNLESS OTHERWISE INDICATED. ALL EXISTING WIRELESS ACCESS POINT ELECTRONICS SHALL NOT BE REMOVED UNLESS ITS IN AN AREA OF CEILING DEMOLITION. TURN OVER ANY REMOVED WIRELESS ACCESS POINTS TO THE OWNER
V	AUDIO/VIDEO OUTLET WITH CABLING. REFER TO DETAILS.
	PROJECTOR WITH MOUNTING PLATE, 120V RECEPTACLE, AND AUDIO/VIDEO OUTLET

GENERAL ELECTRICAL NOTES:

A. DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL EQUIPMENT, WIRING, AND RACEWAYS IN DASHED LINE STYLE UNLESS NOTED TO REMAIN OR BE RELOCATED. DISCONNECT AND REMOVE ALL EXISTING LIGHT FIXTURES, HVAC EQUIPMENT, STARTERS, WIRING DEVICES, SPECIAL SYSTEMS DEVICES (PUBLIC ADDRESS, FIRE ALARM, TELECOM, SECURITY, NURSE CALL), AND ALL ASSOCIATED BRANCH CIRCUIT WIRING, SPECIAL SYSTEMS WIRING, AND RACEWAYS. WHERE EXISTING DEVICES ARE NOT BEING REUSED, THEY AND THEIR ASSOCIATED WIRING AND RACEWAYS SHALL BE COMPLETELY REMOVED BACK TO SOURCE.

B. DISCONNECT AND REMOVE ALL EMPTY AND ABANDONED RACEWAYS UNLESS NOTED OTHERWISE. CUT FLUSH WITH FLOOR WHERE APPLICABLE AND PLUG WITH GROUT.

C. COORDINATE ALL REMOVAL WORK WITH OTHER TRADES. PROVIDE ALL WIRING AND CONNECTIONS REQUIRED TO MAINTAIN BRANCH CIRCUIT OR SPECIAL SYSTEMS CIRCUIT CONTINUITY TO DEVICES AND EQUIPMENT TO REMAIN WHETHER LOCATED WITHIN OR OUTSIDE OF THE PROJECT BOUNDARY.

D. PARTIAL BRANCH CIRCUIT WIRING DENOTING EXISTING CIRCUITING OR CONTROL IS SHOWN FOR REFERENCE ONLY, AND IS NOT INTENDED TO ILLUSTRATE COMPLETE WIRING SYSTEM. FIELD VERIFY EXISTING WIRING AND CONNECTIONS.

E. ALL DATA, CATV, AND TELEPHONE CABLING SHALL BE REMOVED BACK TO PORT ON TERMINATION EQUIPMENT UNLESS OTHERWISE INDICATED. DO NOT CUT CABLING AND LEAVE COILED UNLESS OTHERWISE CALLED FOR. UPDATE PORT SCHEDULE WITH NEW SPARE PORTS.

F. "ETR" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES ITEM SHALL REMAIN. MAINTAIN EXISTING ELECTRICAL CONNECTIONS UNLESS OTHERWISE NOTED.

G. "ERL" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES EXISTING ITEM SHALL BE RELOCATED. DISCONNECT AND REMOVE, REINSTALL AT NEW LOCATION AND RECONNECT ITEM AS REQUIRED.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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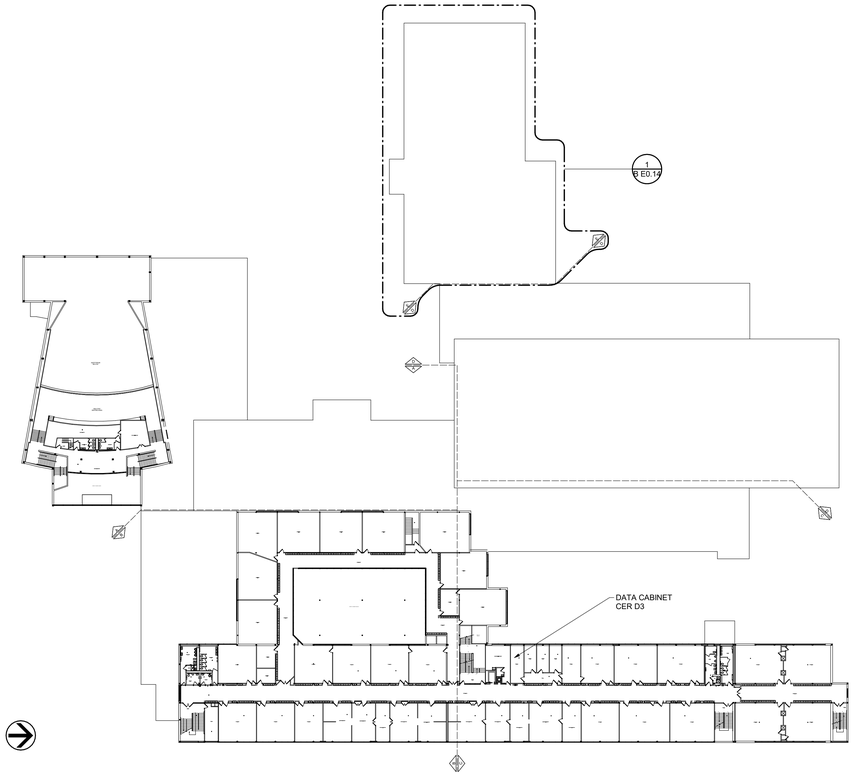
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DRAWN BY: **ERH**

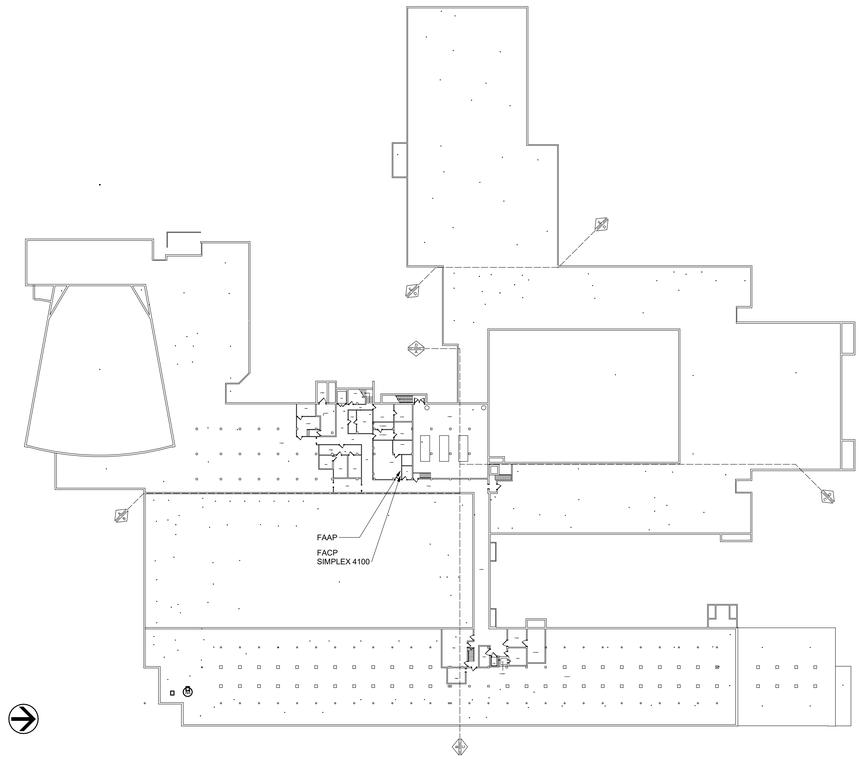
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DRAWING TITLE:
GENERAL NOTES & LEGENDS - ELECTRICAL

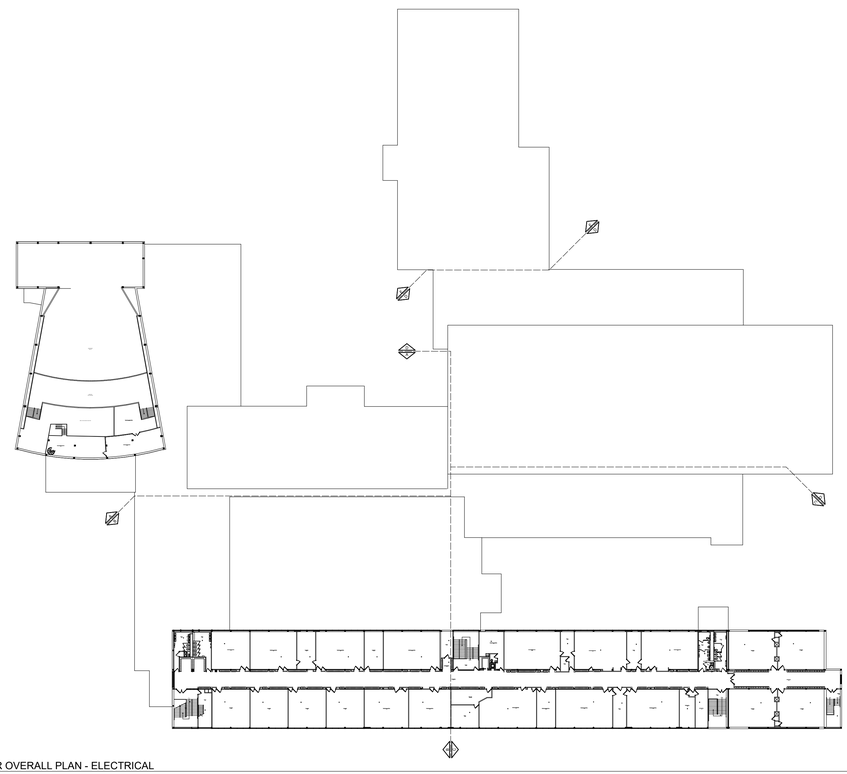
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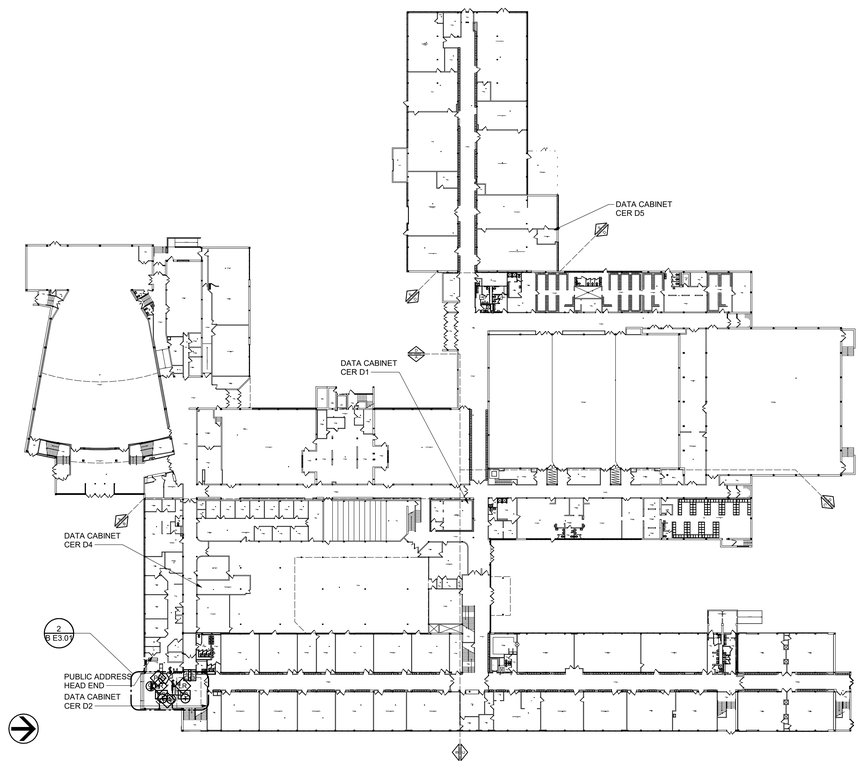
3 SECOND FLOOR OVERALL PLAN - ELECTRICAL
1" = 40'-0"



1 BASEMENT OVERALL PLAN - ELECTRICAL
1" = 40'-0"



4 THIRD FLOOR OVERALL PLAN - ELECTRICAL
1" = 40'-0"



2 FIRST FLOOR OVERALL PLAN - ELECTRICAL
1" = 40'-0"

king+king
ARCHITECTS

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DRAWING TITLE:
JUNIOR HIGH SCHOOL OVERALL ELECTRICAL PLANS

B E0.01

GENERAL SHEET NOTES:

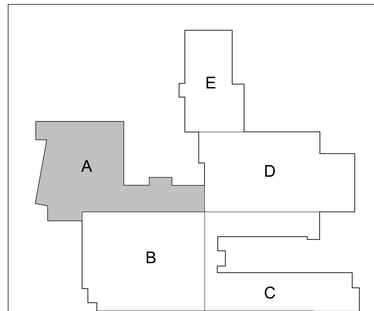
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1 PARTIAL BASEMENT AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

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B E0.02

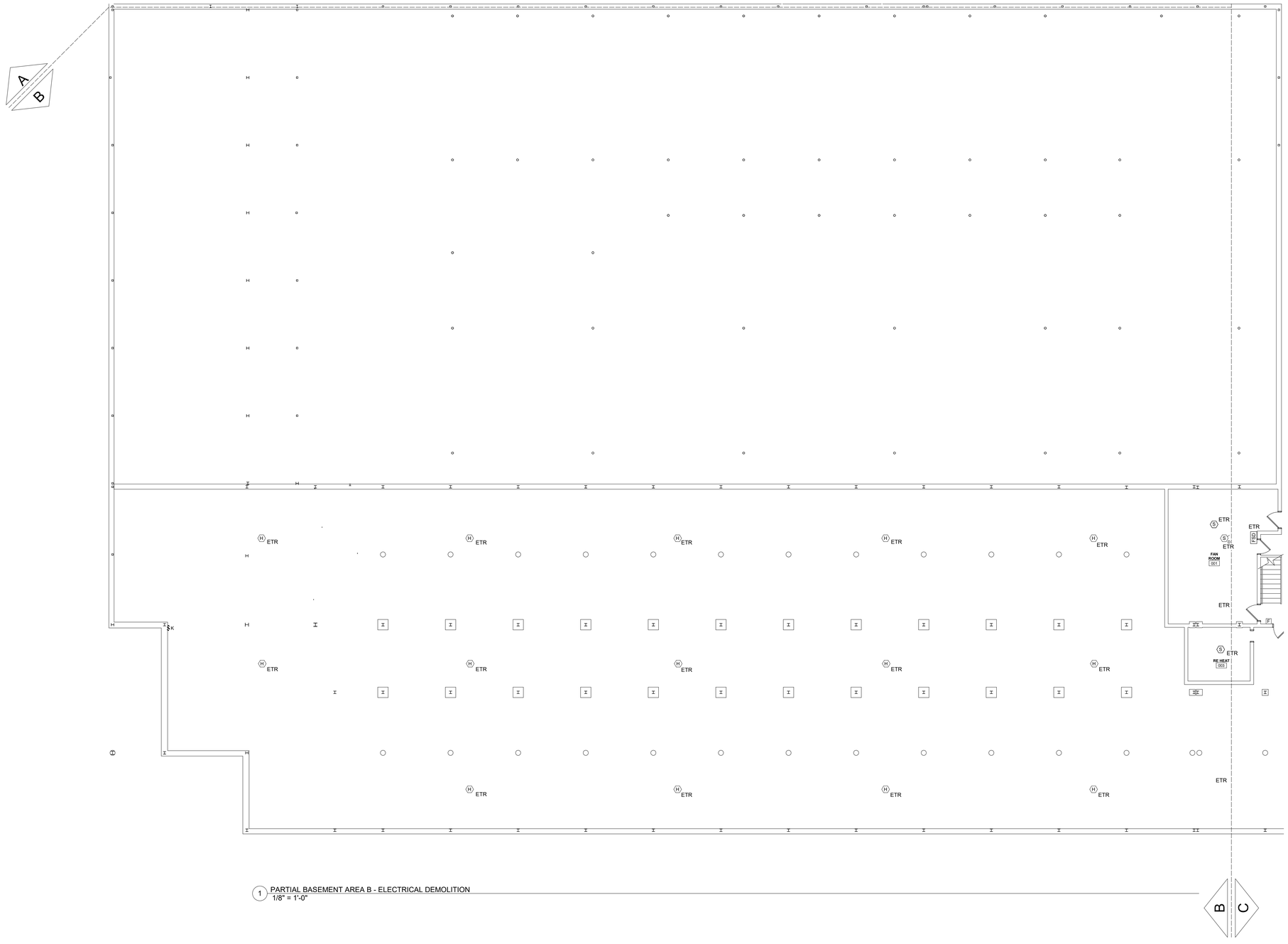
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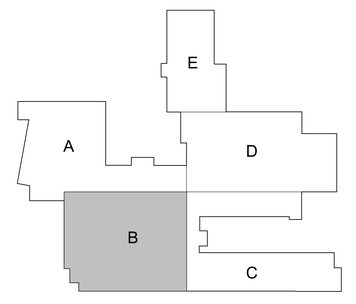
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT AREA B - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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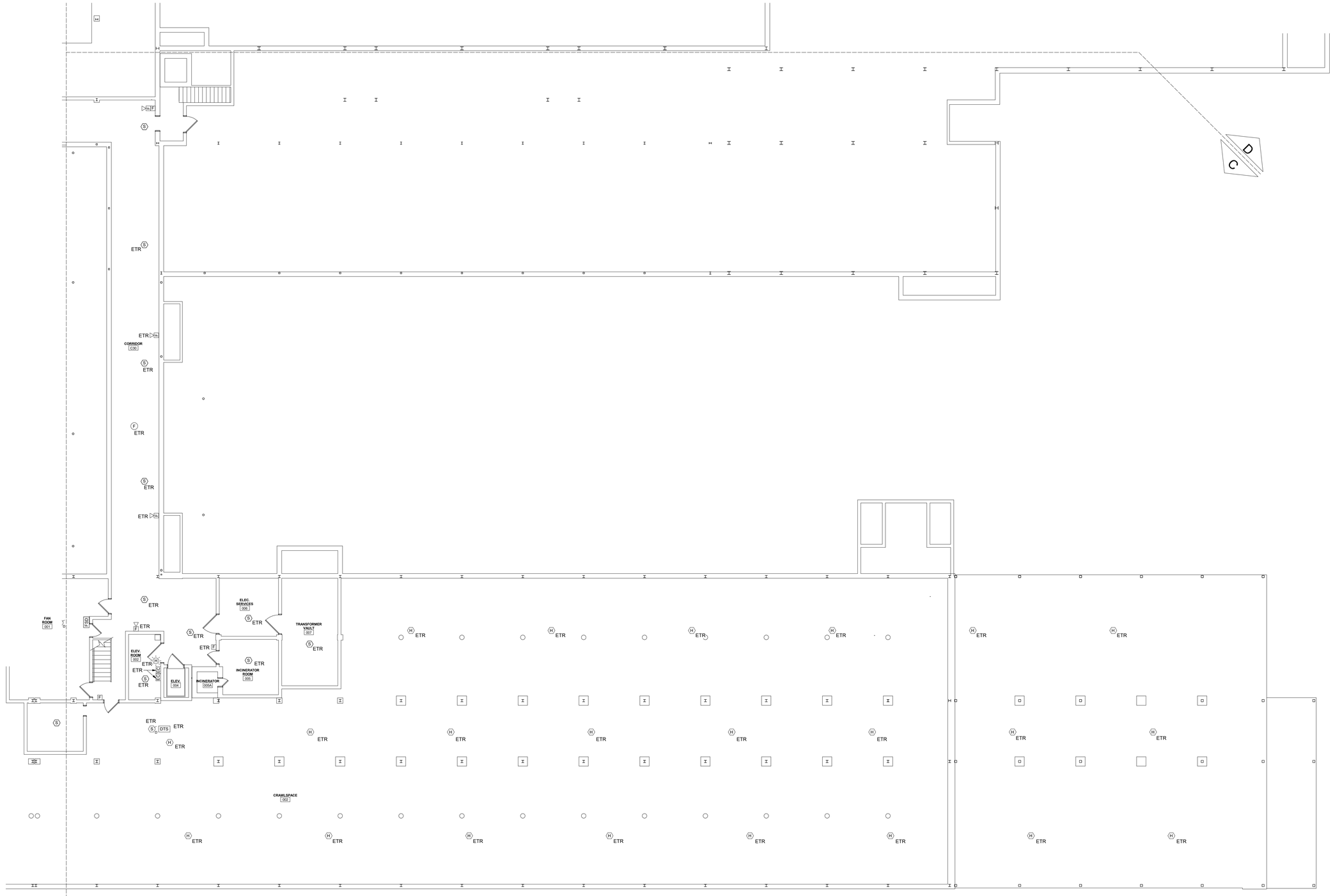
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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AREA B - ELECTRICAL DEMOLITION

B E0.03



1 PARTIAL BASEMENT PLAN - AREA C - ELECTRICAL DEMOLITION
1/8" = 1'-0"

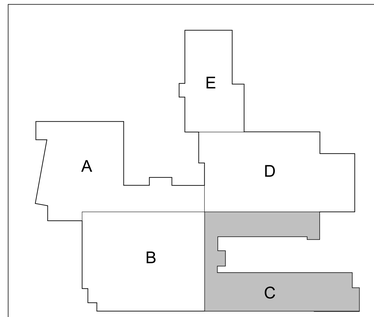
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B E0.04

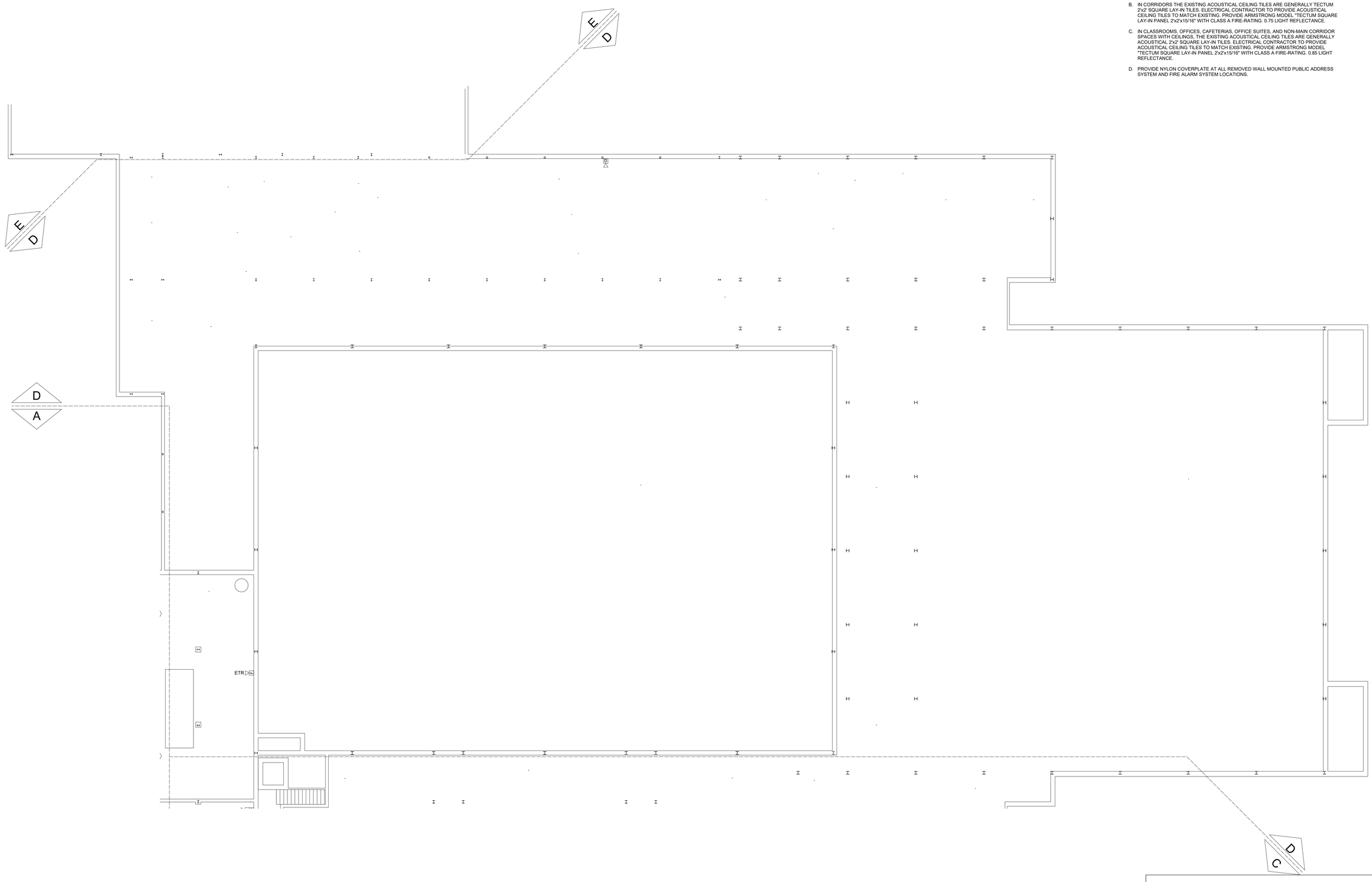
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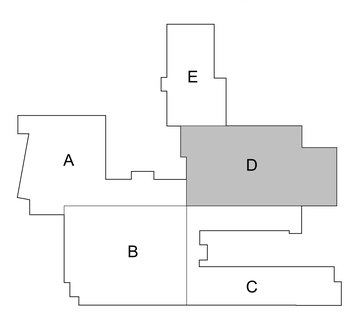
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1 PARTIAL BASEMENT PLAN - AREA D - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AREA D - ELECTRICAL DEMOLITION

B E0.05

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED PUBLIC ADDRESS SPEAKERS ARE REMOVED.

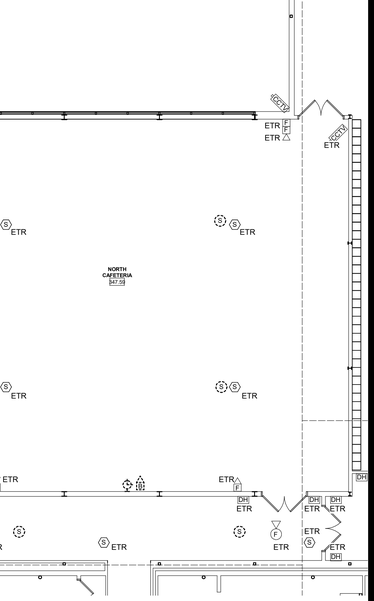
B. IN CORRIDORS THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY TECTUM 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.75 LIGHT REFLECTANCE.

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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

FIRE ALARM REMOTE ANNUNCIATOR PANEL.

1 FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: 23-44-7866

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
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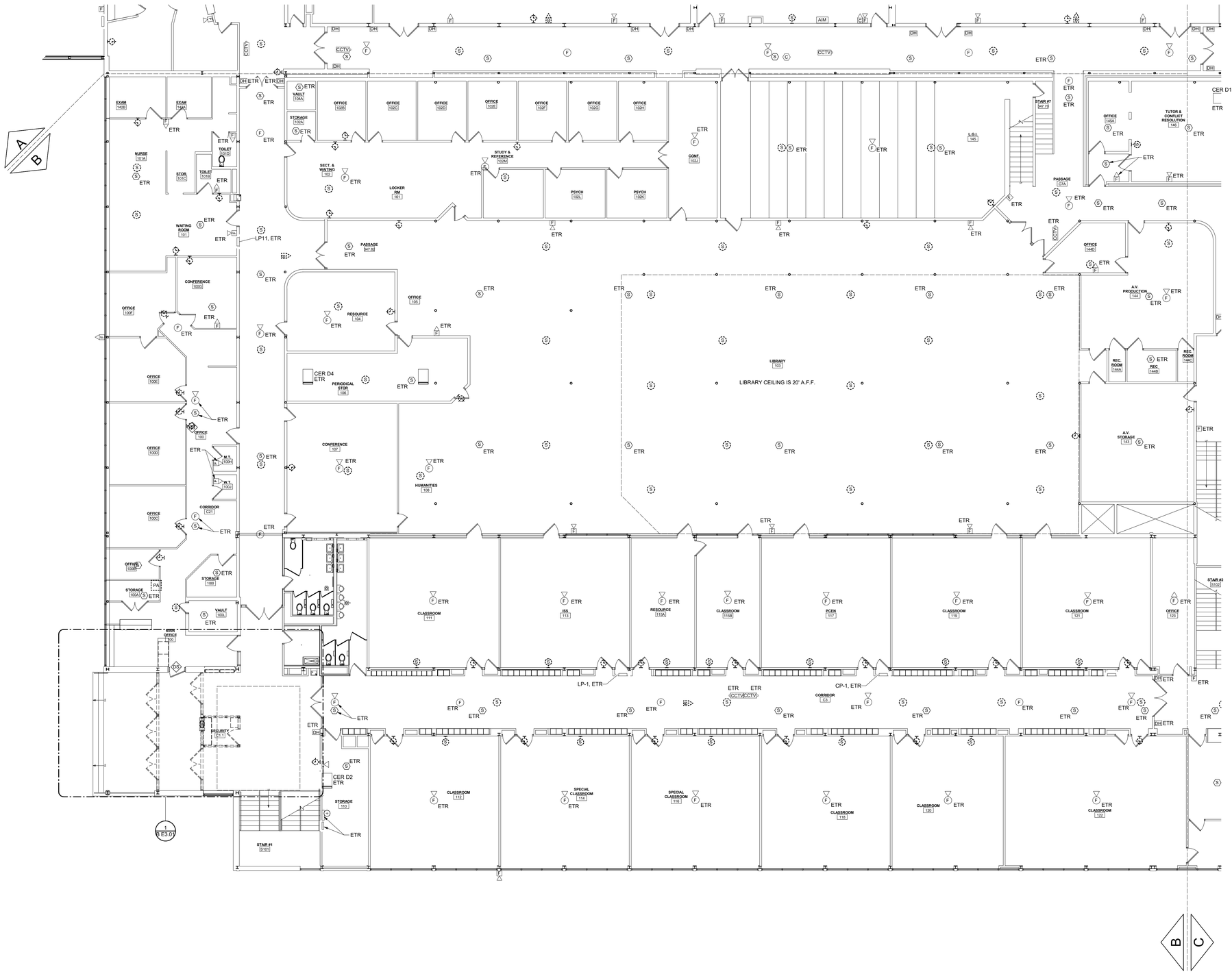
DRAWING DATE: 02/09/2024

DRAWN BY: ERH

SCALE: AS NOTED

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA A - ELECTRICAL DEMOLITION

B E0.06



1 FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA B
1/8" = 1'-0"

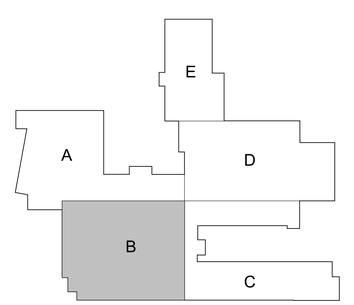
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KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

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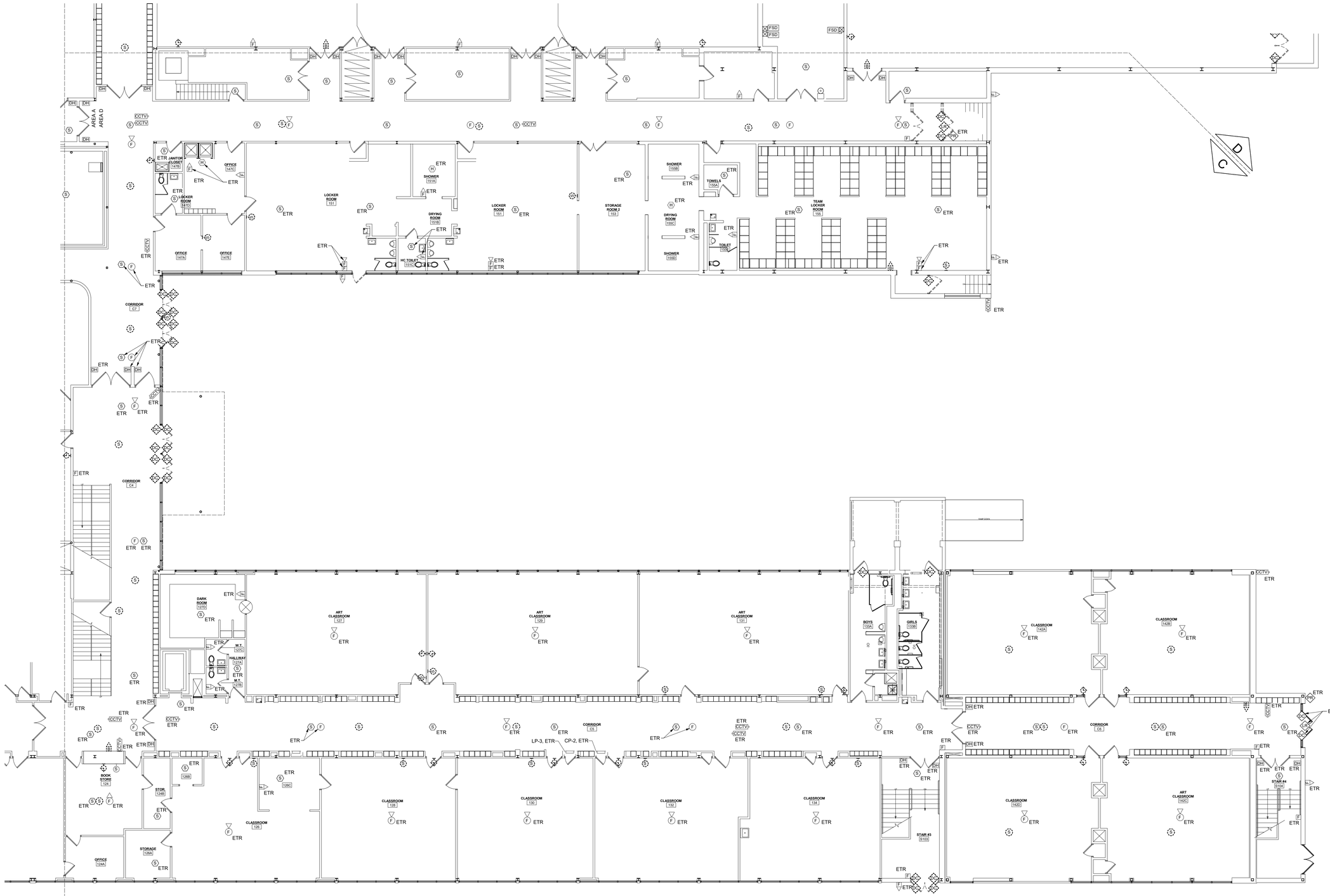
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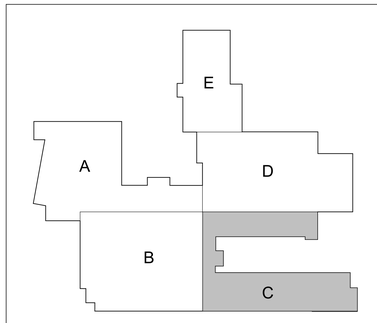
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA B - ELECTRICAL DEMOLITION

B E0.07



1 FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA C
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
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KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL FIRST FLOOR AREA C - ELECTRICAL DEMOLITION

B E0.08

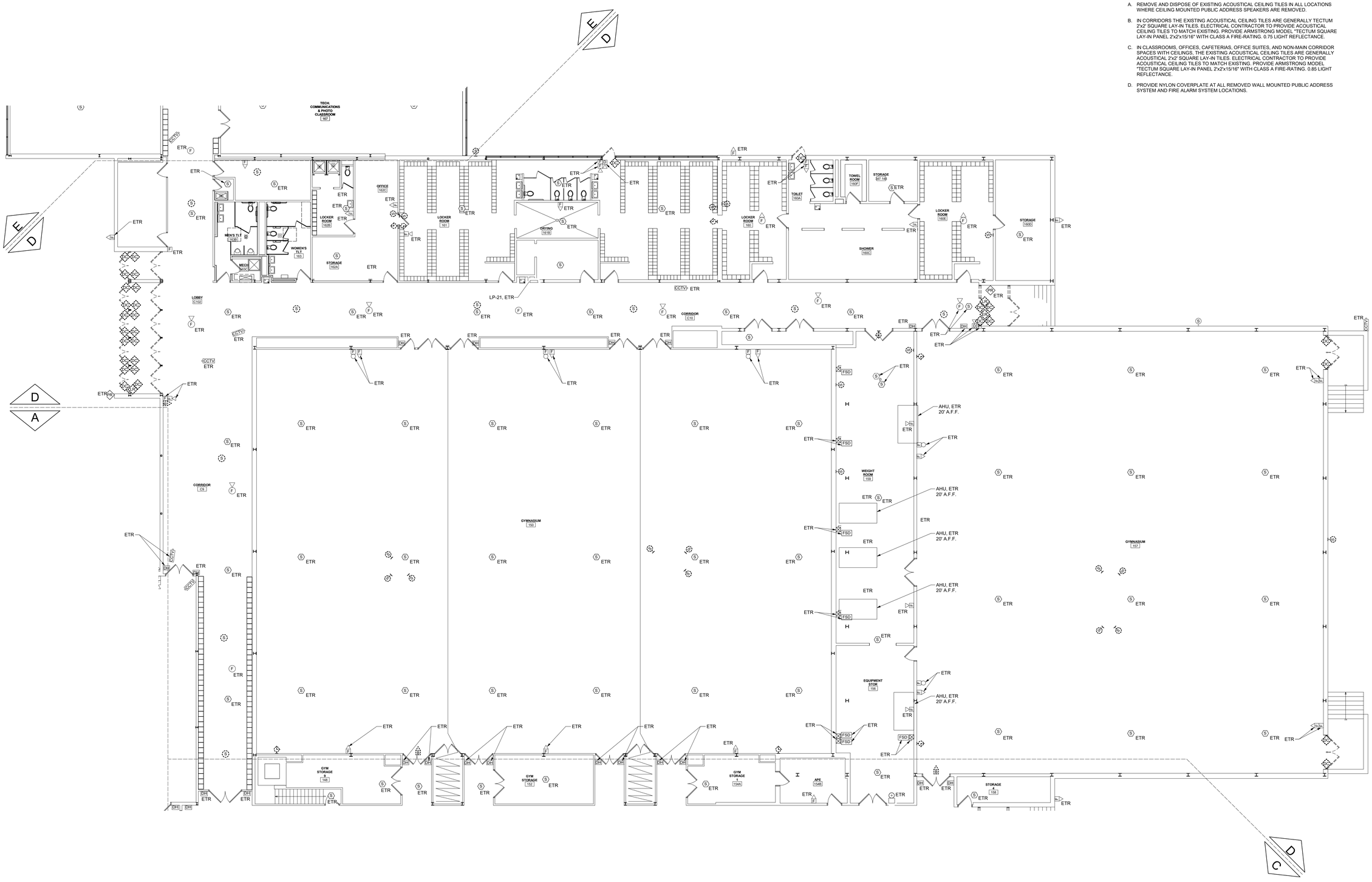
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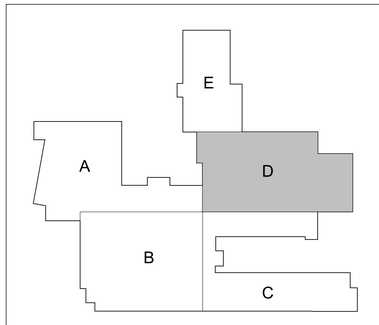
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1 FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA D
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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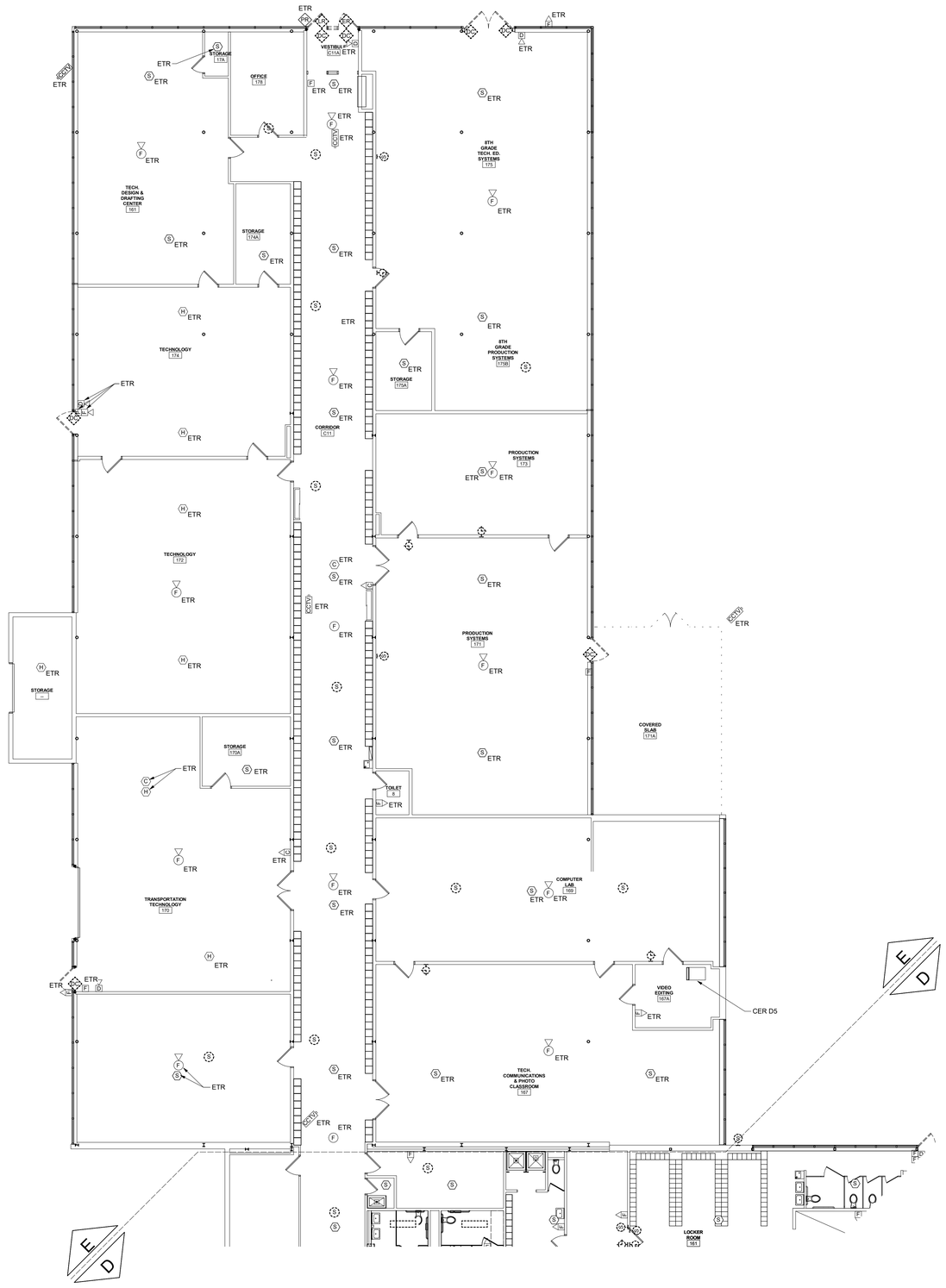
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA D - ELECTRICAL DEMOLITION

B E0.09



1 FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA E
1/8" = 1'-0"

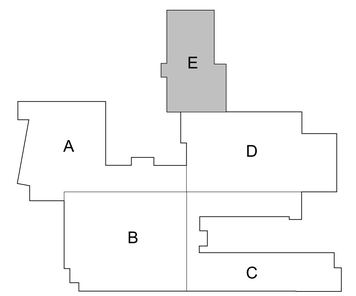
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KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA E - ELECTRICAL DEMOLITION

B E0.10

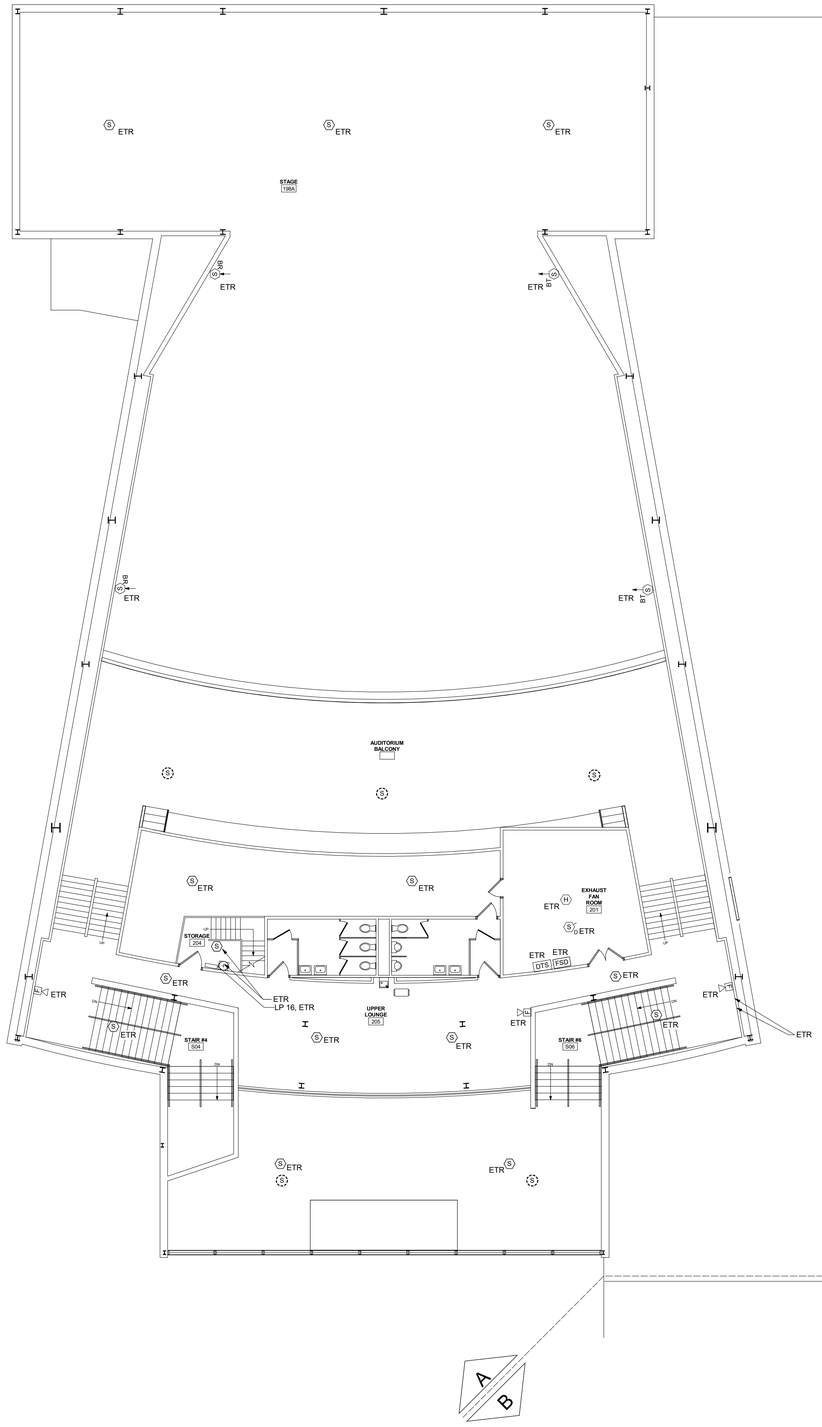
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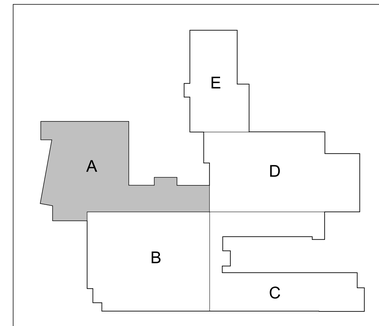
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1 SECOND ELECTRICAL DEMOLITION PLAN - AREA A
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR AREA A - ELECTRICAL DEMOLITION

B E0.11



1 SECOND FLOOR ELECTRICAL DEMOLITION PLAN - AREA B
1/8" = 1'-0"

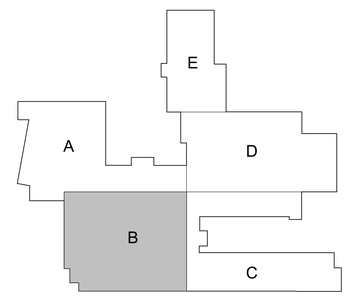
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
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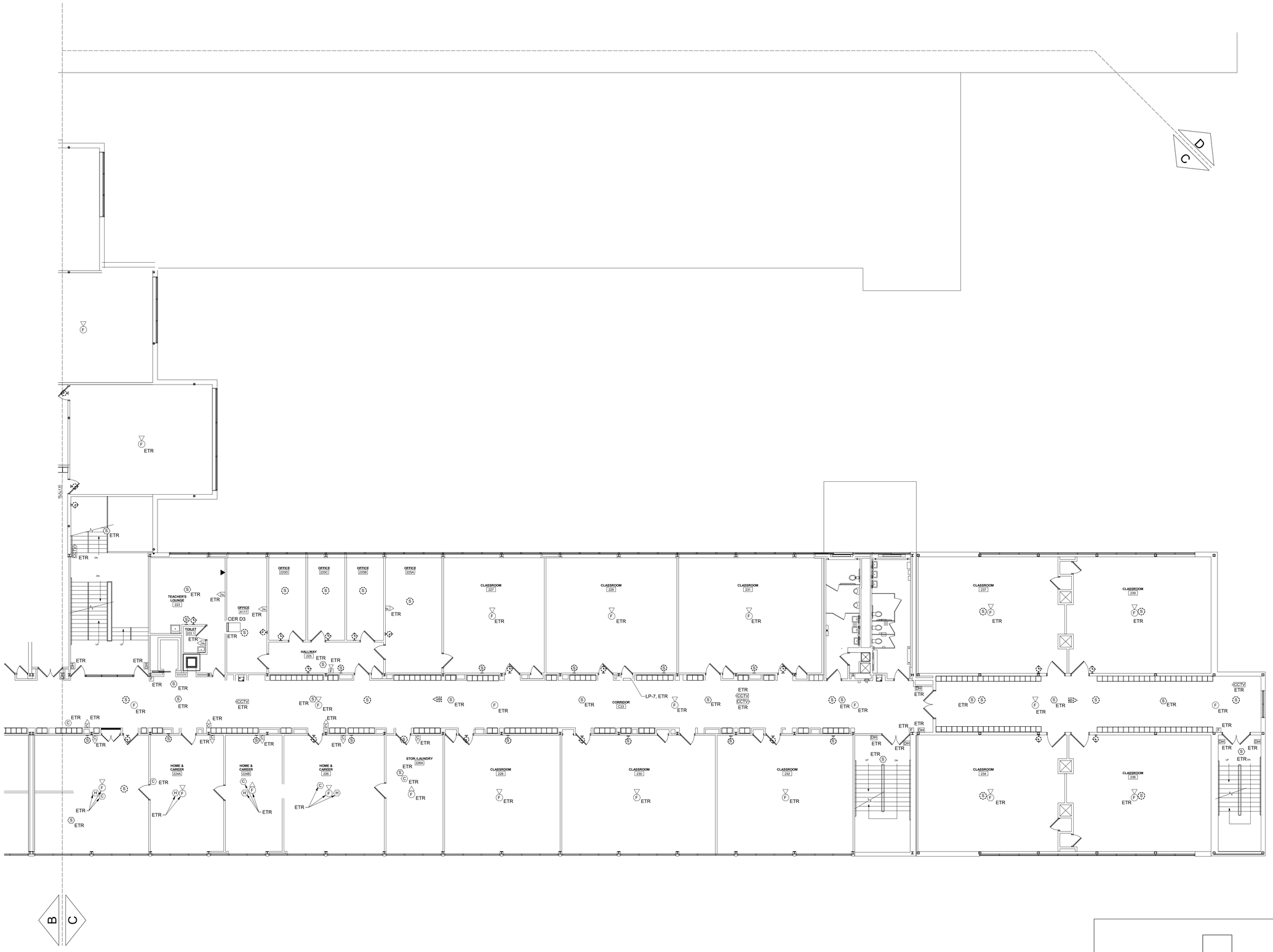
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR AREA B - ELECTRICAL DEMOLITION

B E0.12



1 SECOND FLOOR ELECTRICAL DEMOLITION PLAN - AREA C
1/8" = 1'-0"

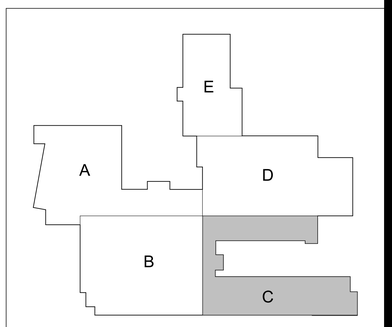
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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR AREA C - ELECTRICAL DEMOLITION

B E0.13

GENERAL SHEET NOTES:

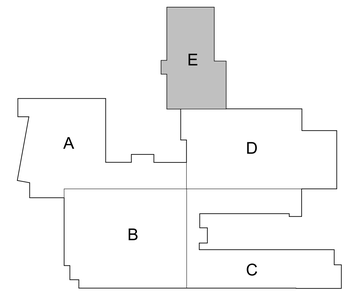
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1 SECOND FLOOR AREA E - ELECTRICAL DEMOLITION
1/8" = 1'-0"



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B E0.14

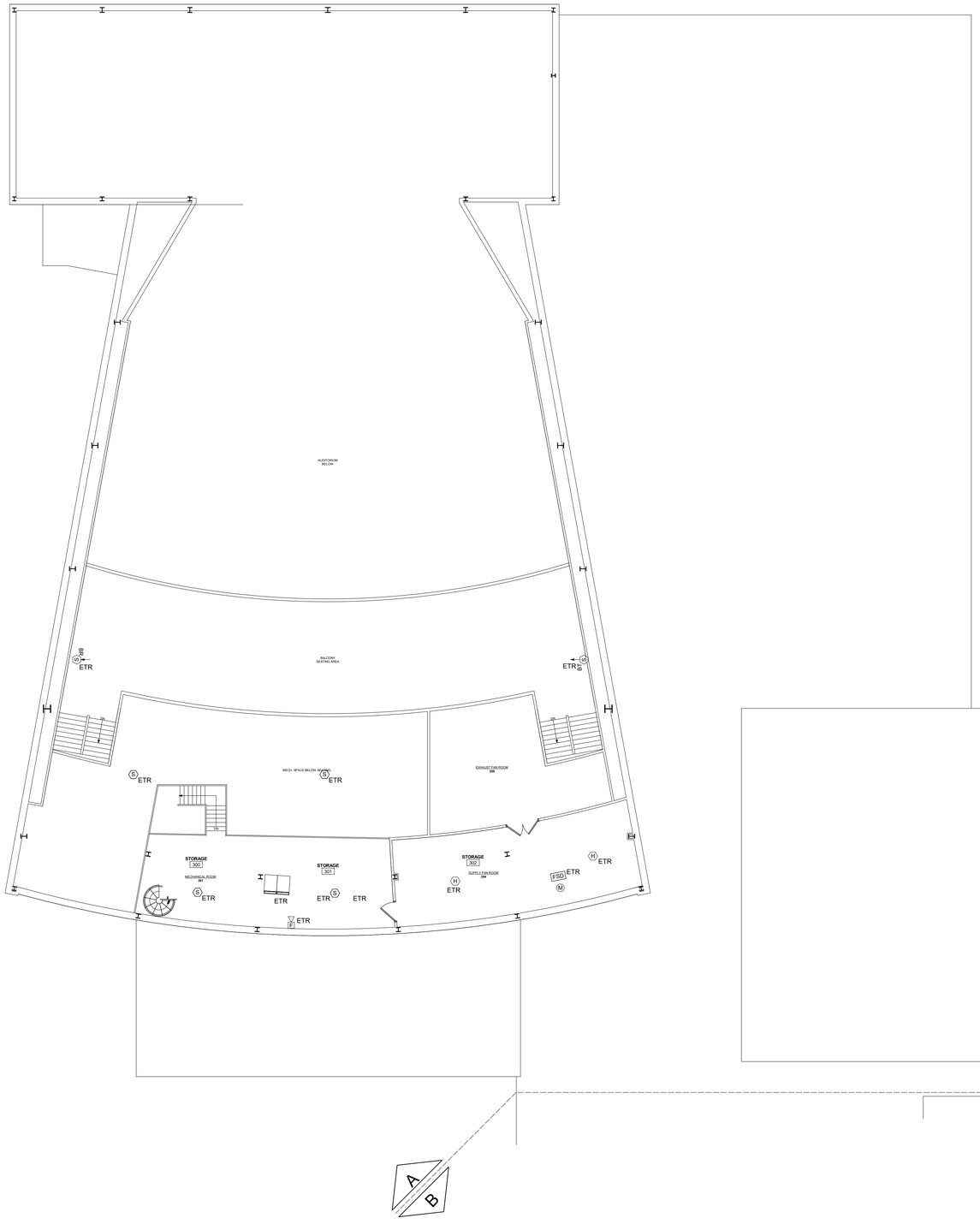
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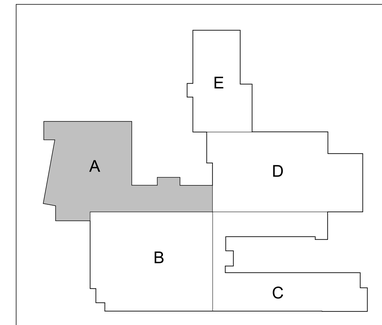
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1 THIRD FLOOR AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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PARTIAL THIRD FLOOR AREA A - ELECTRICAL DEMOLITION

B E0.15

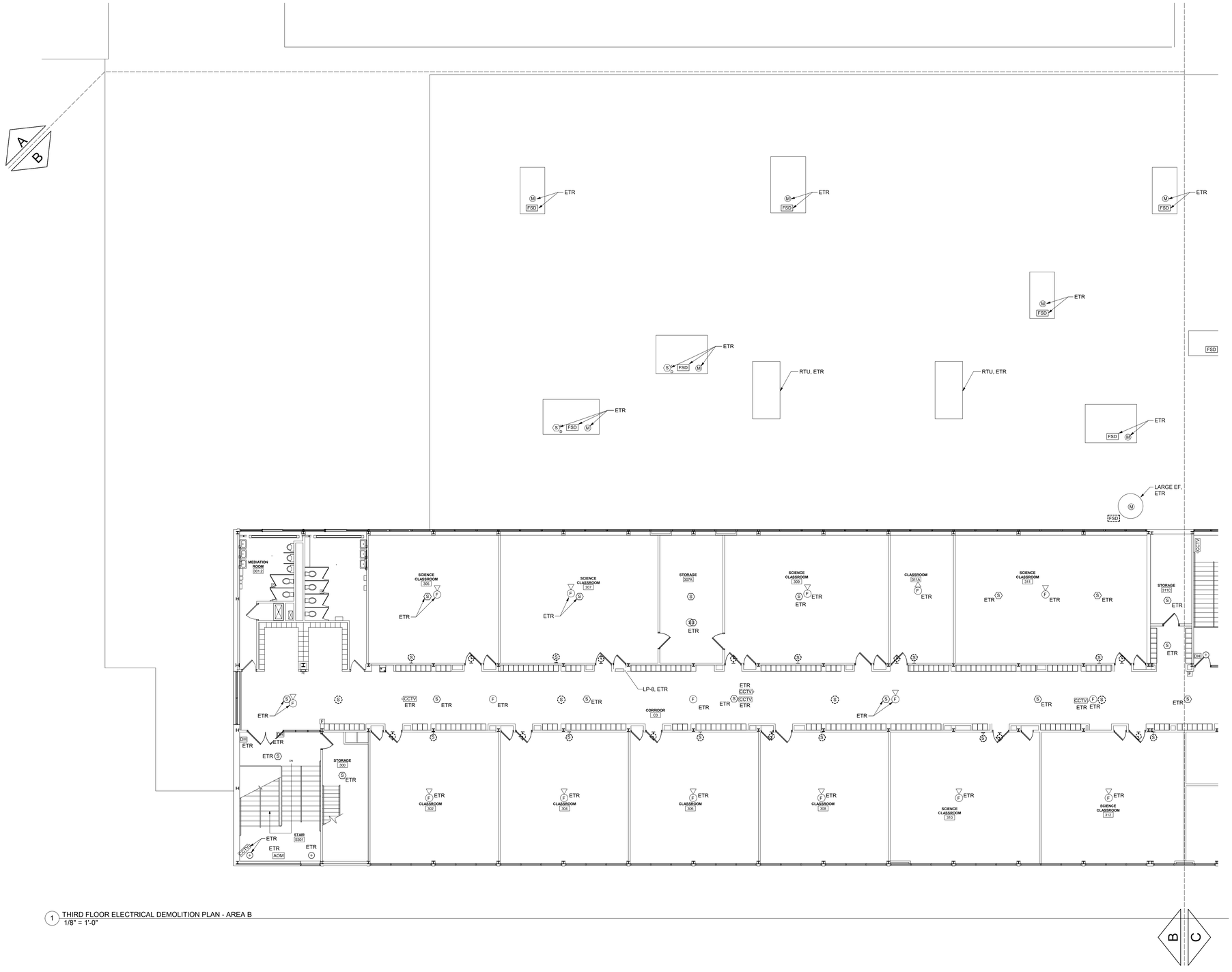
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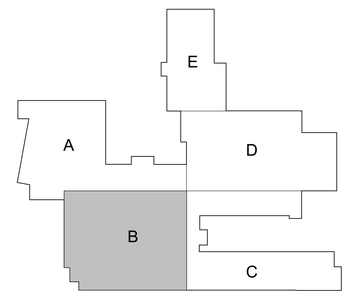
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1 THIRD FLOOR ELECTRICAL DEMOLITION PLAN - AREA B
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
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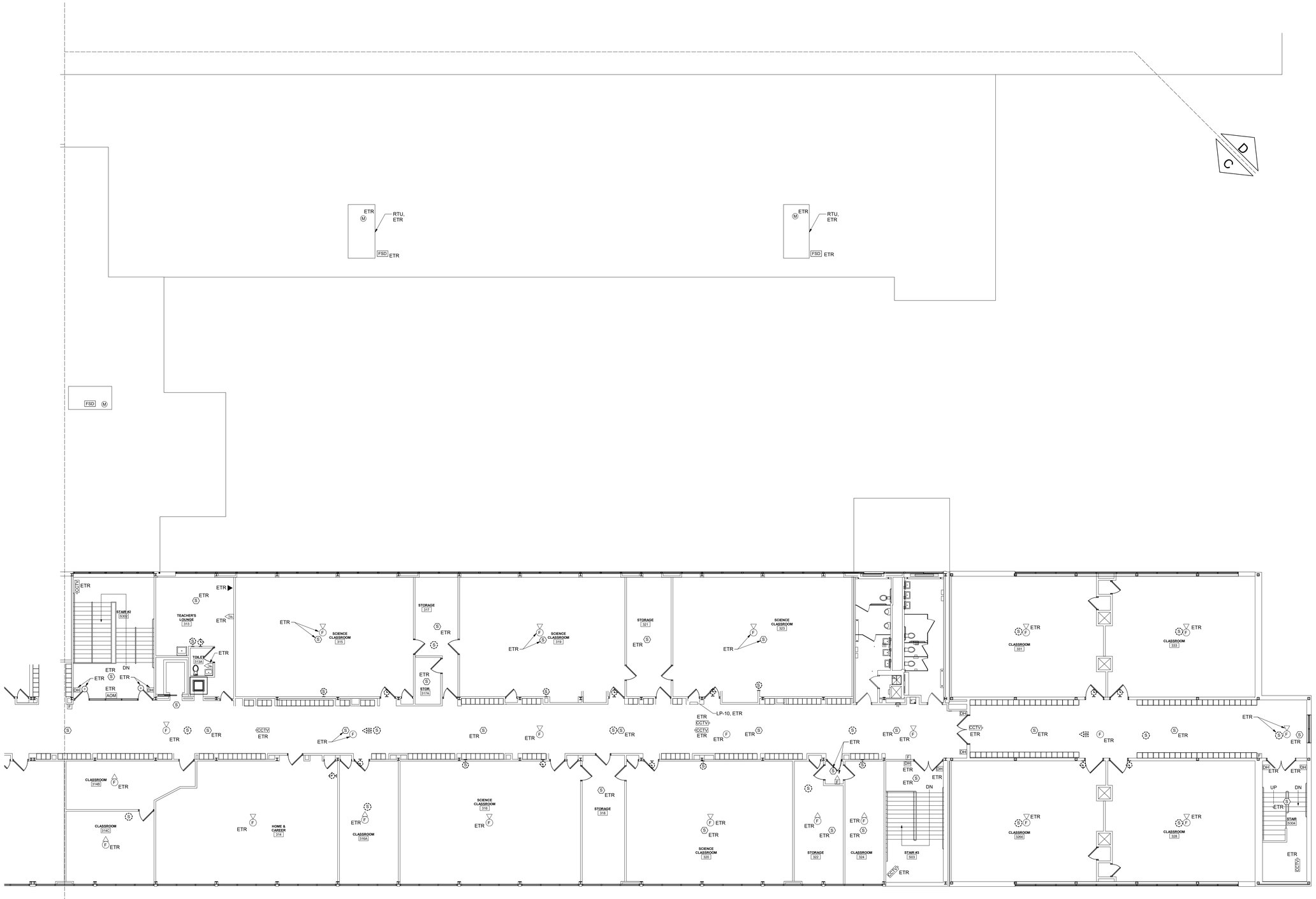
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL THIRD FLOOR AREA B - ELECTRICAL DEMOLITION

B E0.16



1 THIRD FLOOR AREA C - ELECTRICAL DEMOLITION
1/8" = 1'-0"

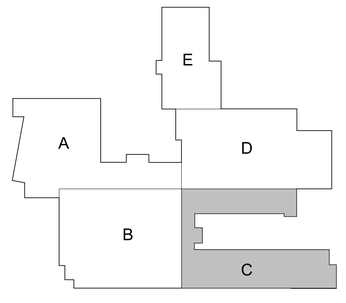
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PARTIAL THIRD FLOOR AREA C - ELECTRICAL DEMOLITION

B E0.17

GENERAL SHEET NOTES:

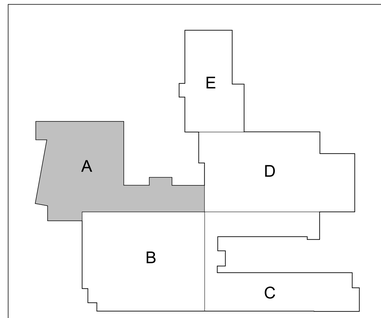
A. THIS BUILDING HAS AN EXISTING TO REMAIN VOICE EVACUATION BASED FIRE ALARM SYSTEM. PROVIDE INTEGRATION TO ALLOW ONLY SINGLE SYSTEM (LOCKDOWN / BLUE STROBE OR FIRE ALARM) NOTIFICATION AT ONE TIME.

DRAWING NOTES:

1. PROVIDE SPACE AGE ELECTRONICS MODEL SSU00657 RED COLORED 23"Wx23"Hx5.5"D CABINET WITH HINGED FRONT DOOR. INSTALL ALL NEW UL864 AND SIP RELAYS INSIDE CABINET. PROVIDE 3/4" EMT CONDUIT TO ACCESS CONTROL PANEL I/O BOARD, BOSCH SECURITY PANEL, AND FIRE ALARM SYSTEM FOR SLC LOOP CONNECTION.



1 PARTIAL BASEMENT AREA A - ELECTRICAL DEMOLITION
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL BASEMENT AREA A - POWER AND SYSTEMS

B E1.02

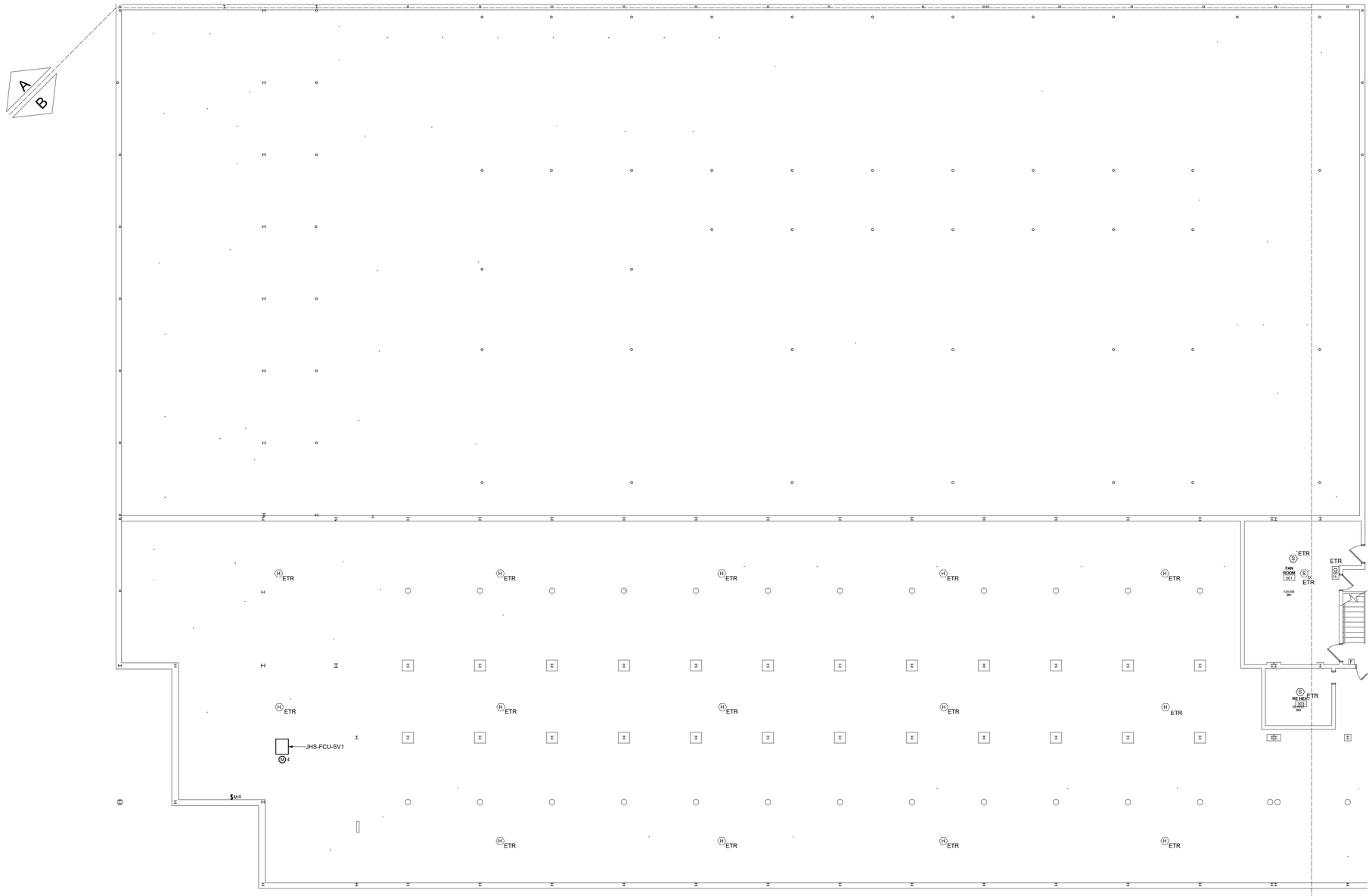
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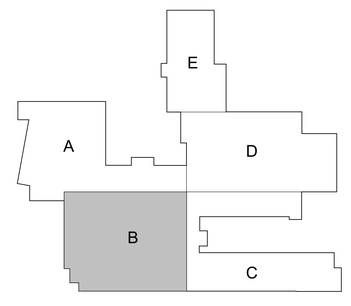
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 PARTIAL BASEMENT AREA B - POWER AND SYSTEMS
1/8" = 1'-0"

B C



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AREA B - POWER AND SYSTEMS

B E1.03



1 PARTIAL BASEMENT AREA C - POWER AND SYSTEMS
1/8" = 1'-0"

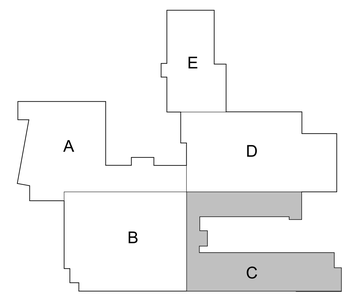
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king + king ARCHITECTS

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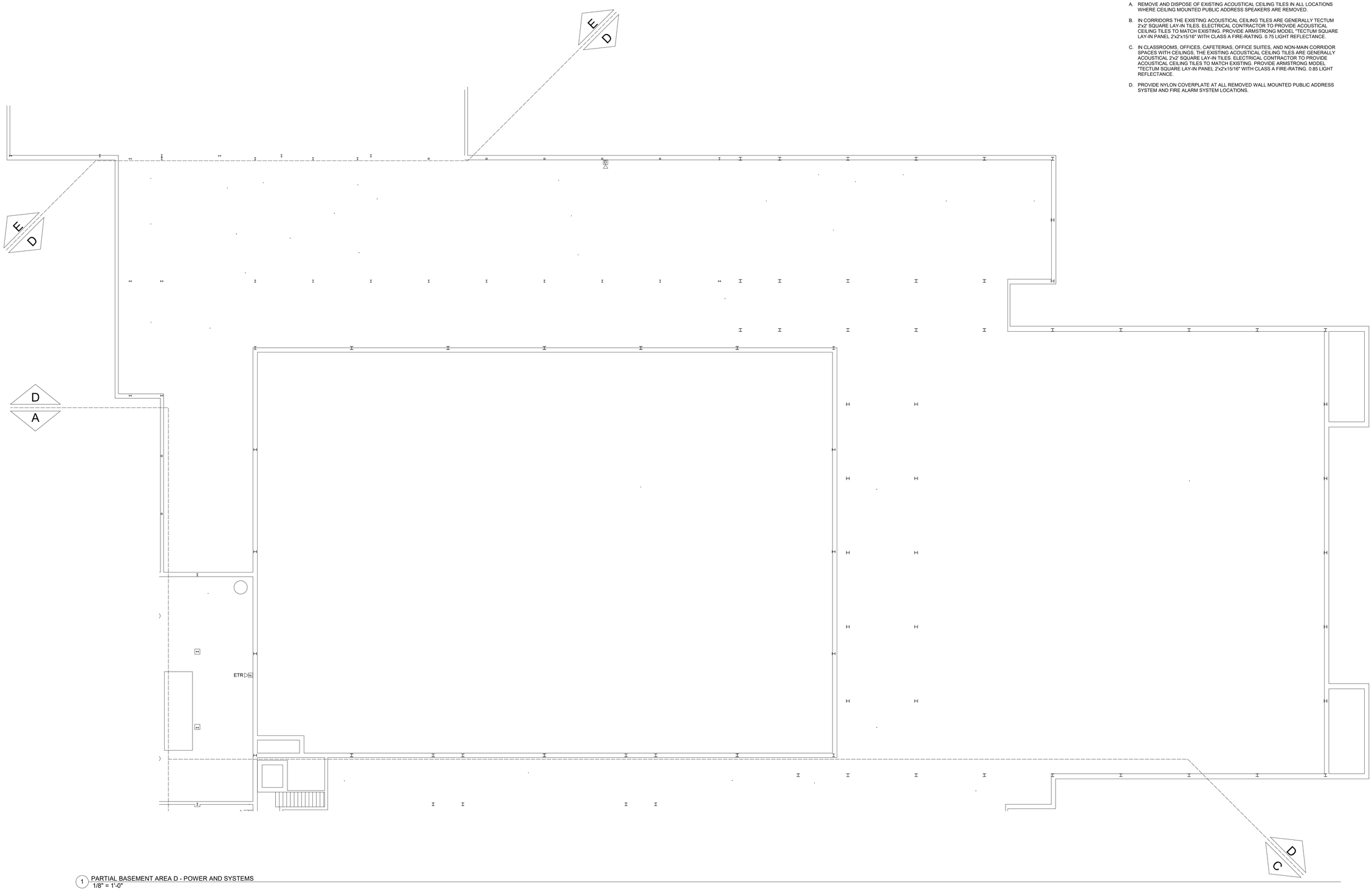
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AREA C - POWER AND SYSTEMS

B E1.04



GENERAL SHEET NOTES:

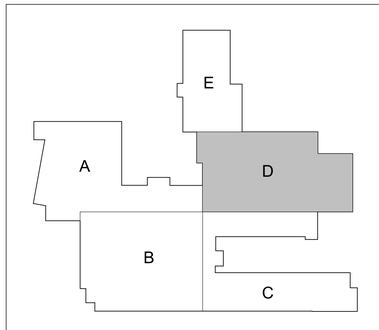
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1 PARTIAL BASEMENT AREA D - POWER AND SYSTEMS
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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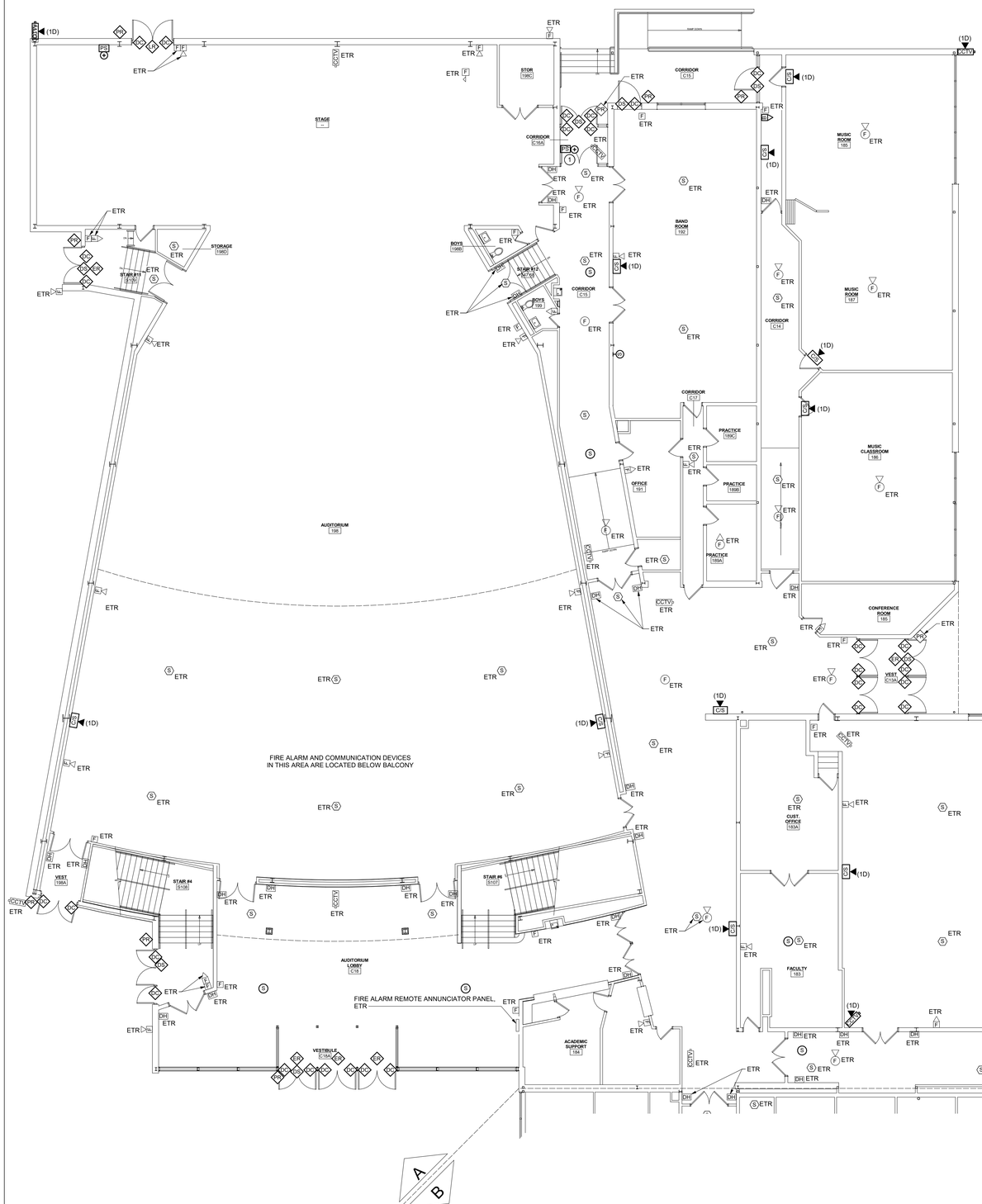
DRAWING DATE: **02/09/2024**

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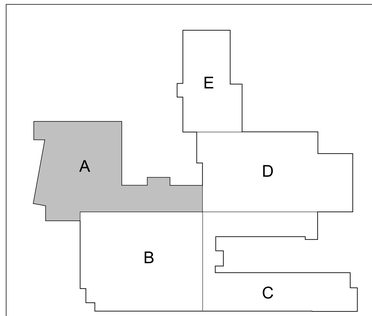
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL BASEMENT AREA D - POWER AND SYSTEMS

B E1.05



1 PARTIAL FIRST FLOOR ELECTRICAL - AREA A
1/8" = 1'-0"



KEY PLAN - JUNIOR HIGH SCHOOL

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DRAWING NOTES:

1. POWER SUPPLY PROVIDED BY GC.

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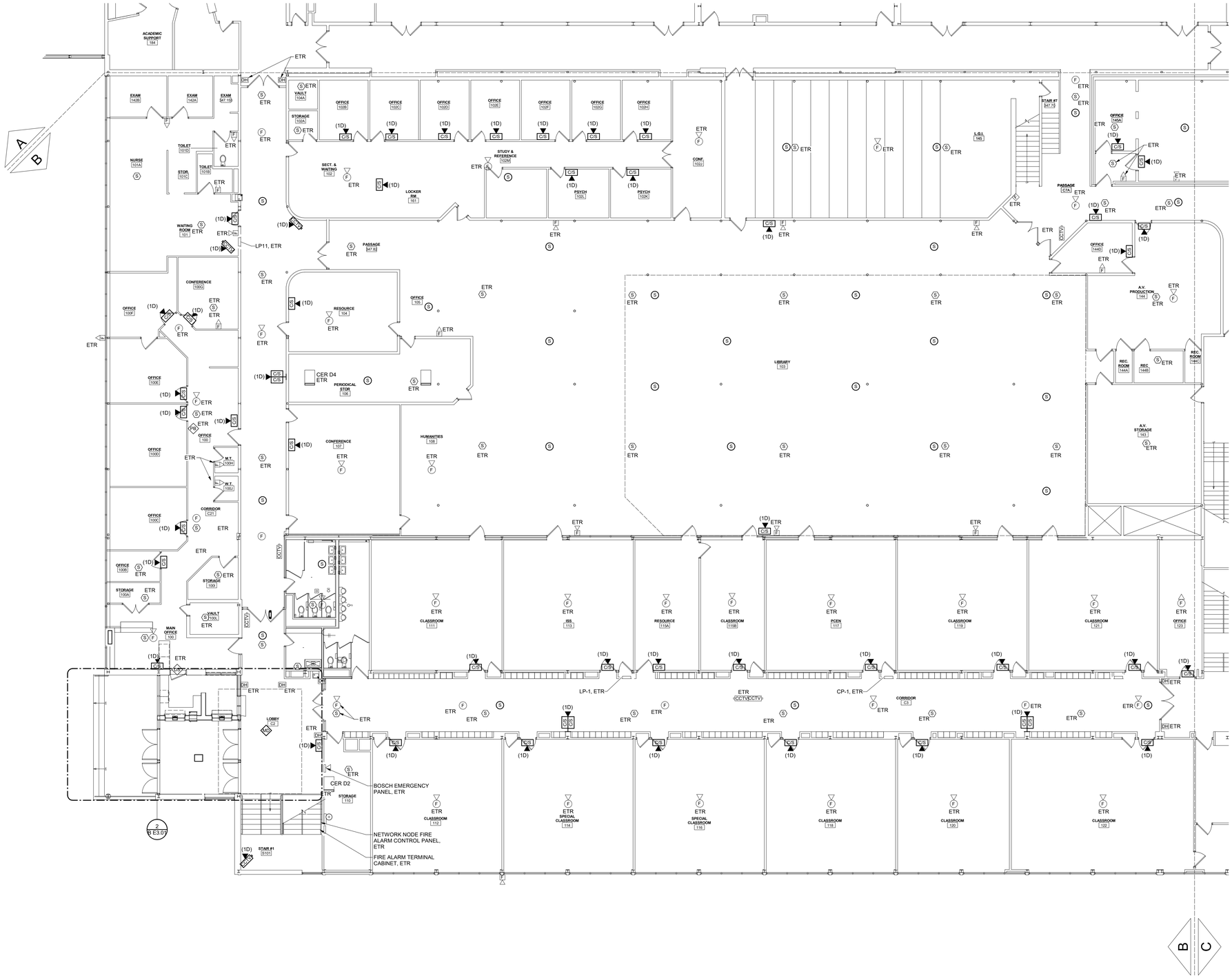
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL FIRST FLOOR AREA A - POWER AND SYSTEMS

B E1.06



1 PARTIAL FIRST FLOOR ELECTRICAL - AREA B
1/8" = 1'-0"

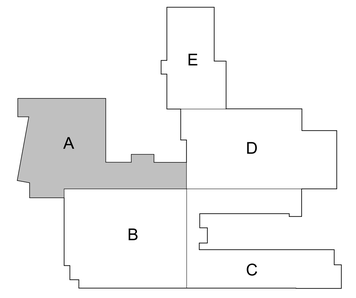
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KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

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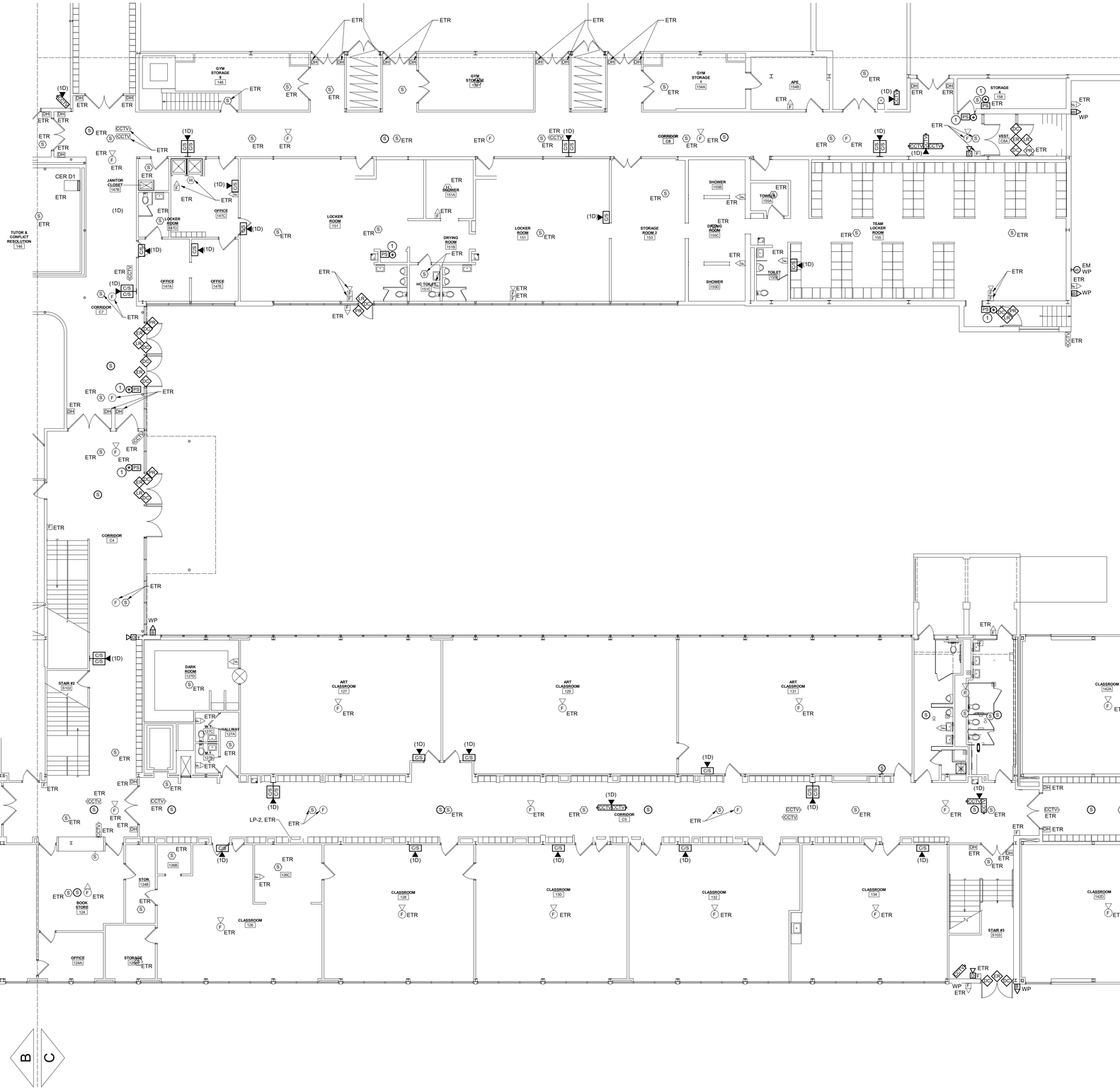
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA B - POWER AND SYSTEMS

B E1.07



1 PARTIAL FIRST FLOOR ELECTRICAL - AREA C
1/8" = 1'-0"

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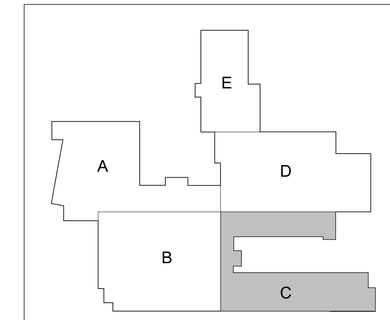
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DRAWING NOTES:

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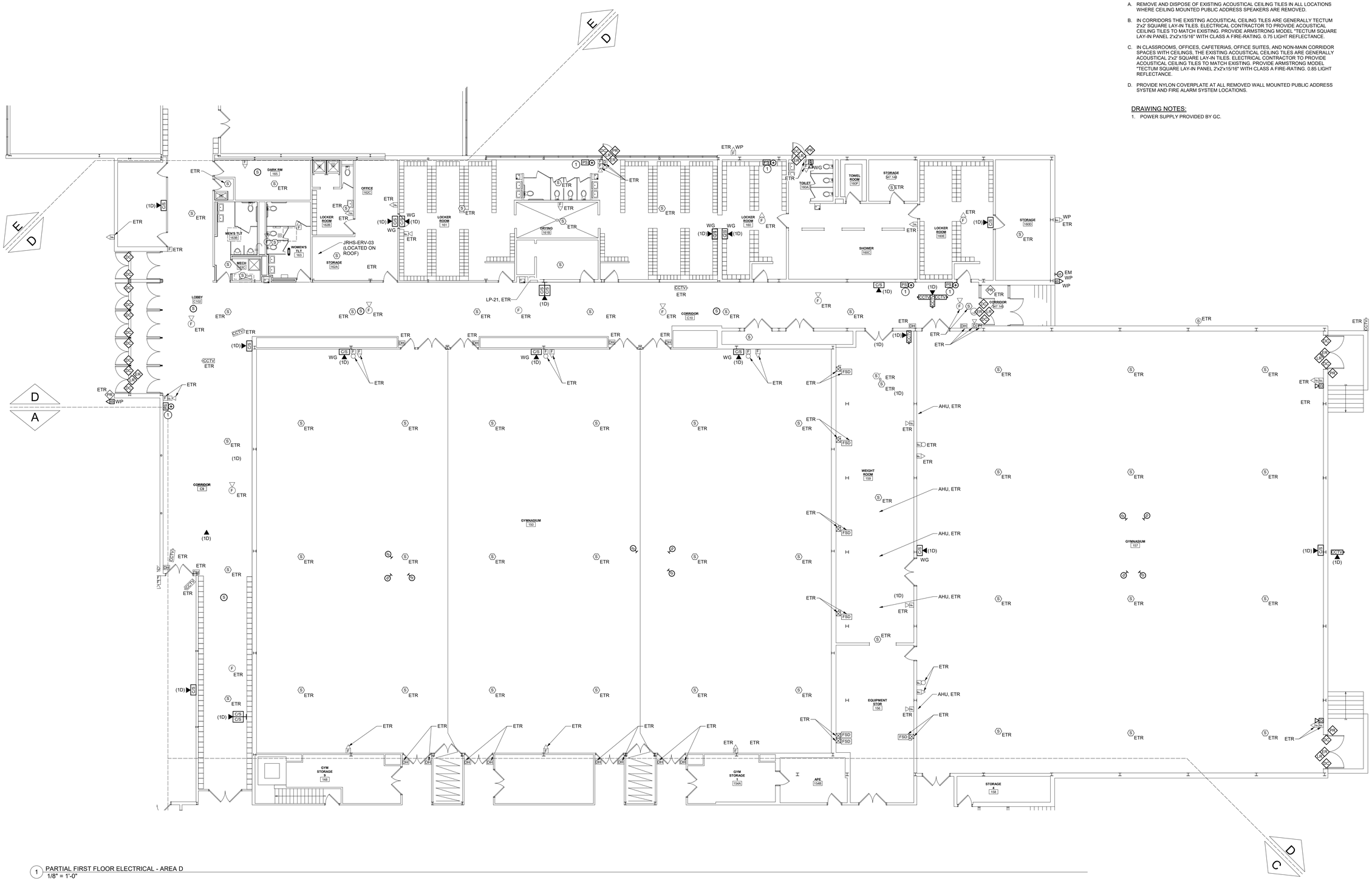
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA C - POWER AND SYSTEMS

B E1.08



1 PARTIAL FIRST FLOOR ELECTRICAL - AREA D
1/8" = 1'-0"

GENERAL SHEET NOTES:

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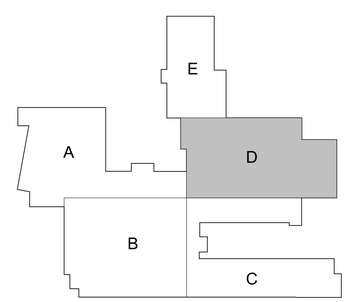
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C. IN CLASSROOMS, OFFICES, CAFETERIAS, OFFICE SUITES, AND NON-MAIN CORRIDOR SPACES WITH CEILINGS. THE EXISTING ACOUSTICAL CEILING TILES ARE GENERALLY ACOUSTICAL 2'x2' SQUARE LAY-IN TILES. ELECTRICAL CONTRACTOR TO PROVIDE ACOUSTICAL CEILING TILES TO MATCH EXISTING. PROVIDE ARMSTRONG MODEL "TECTUM SQUARE LAY-IN PANEL 2'x2'x15/16" WITH CLASS A FIRE-RATING. 0.85 LIGHT REFLECTANCE.

D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. POWER SUPPLY PROVIDED BY GC.



KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

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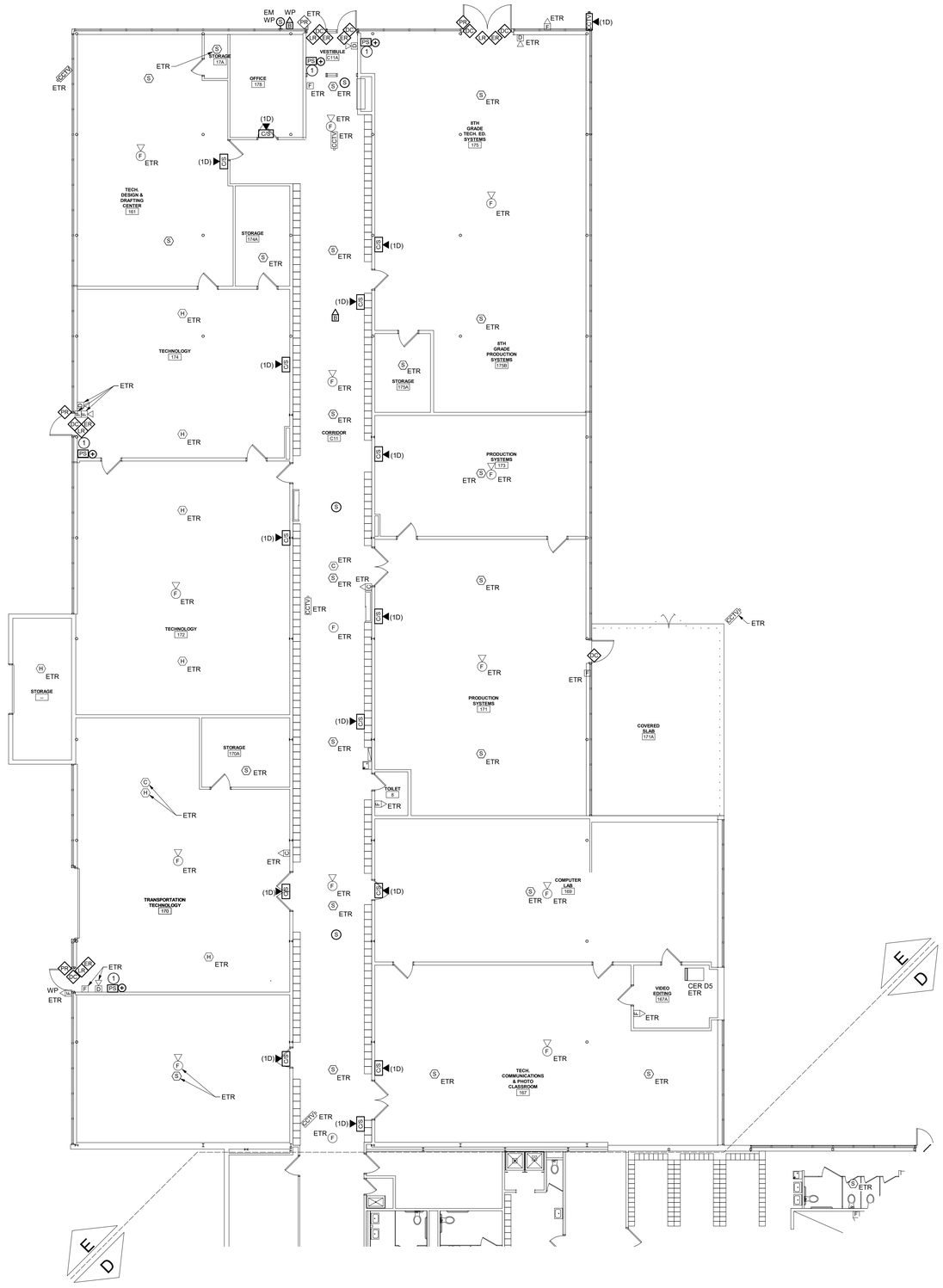
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL FIRST FLOOR AREA D - POWER AND SYSTEMS

B E1.09



1 PARTIAL FIRST FLOOR ELECTRICAL - AREA E
1/8" = 1'-0"

GENERAL SHEET NOTES:

A. REMOVE AND DISPOSE OF EXISTING ACOUSTICAL CEILING TILES IN ALL LOCATIONS WHERE CEILING MOUNTED PUBLIC ADDRESS SPEAKERS ARE REMOVED.

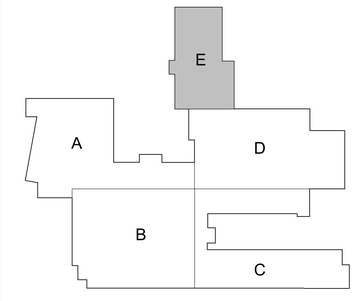
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

DRAWING NOTES:

1. POWER SUPPLY PROVIDED BY GC.



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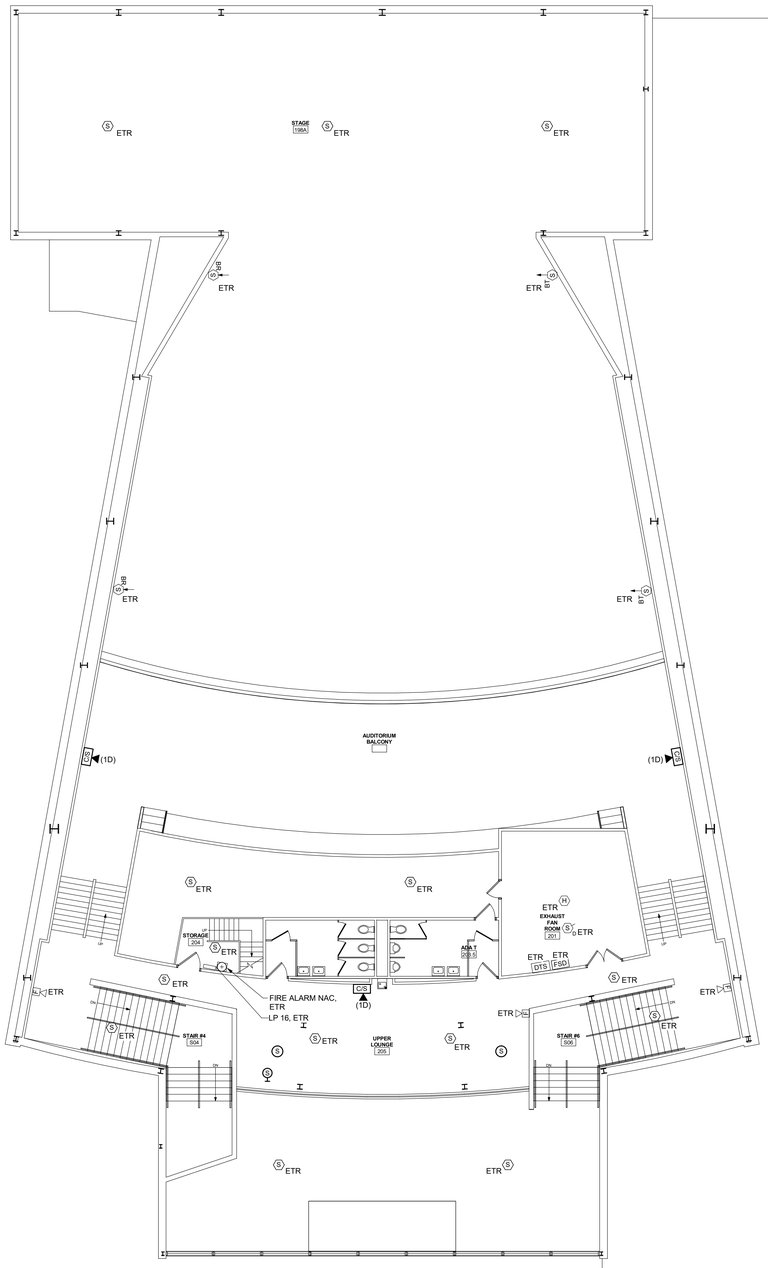
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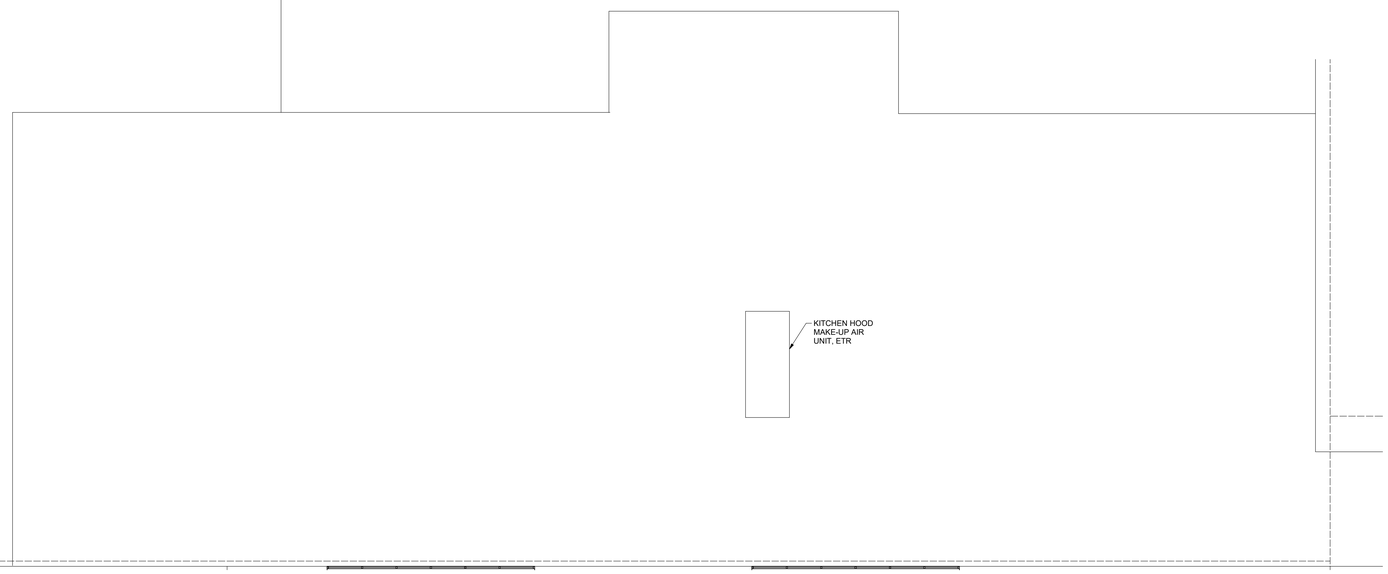
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL FIRST FLOOR AREA E - POWER AND SYSTEMS

B E1.10





1 SECOND FLOOR POWER AND SYSTEMS PLAN - AREA A
1/8" = 1'-0"

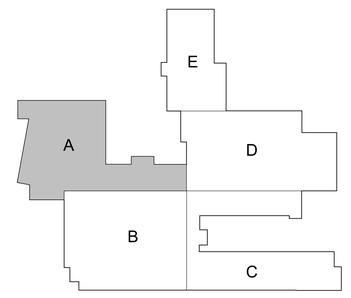
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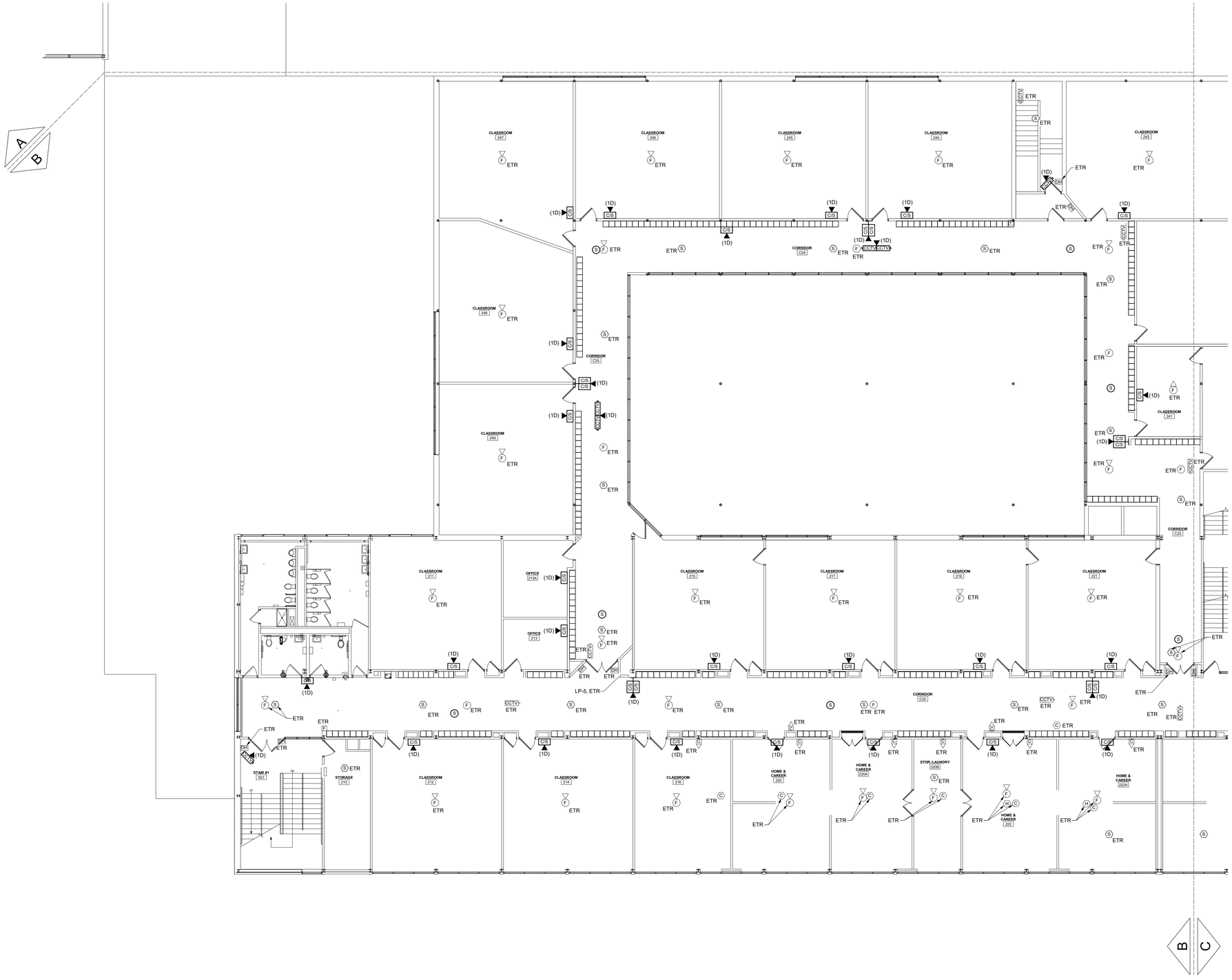
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:

PARTIAL SECOND FLOOR AREA A - POWER AND SYSTEMS

B E1.11



1 SECOND FLOOR POWER AND SYSTEMS PLAN - AREA B
1/8" = 1'-0"

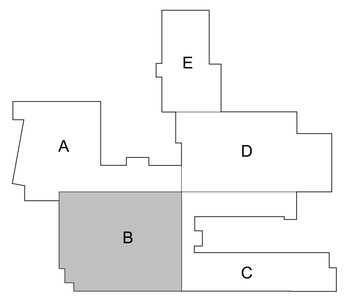
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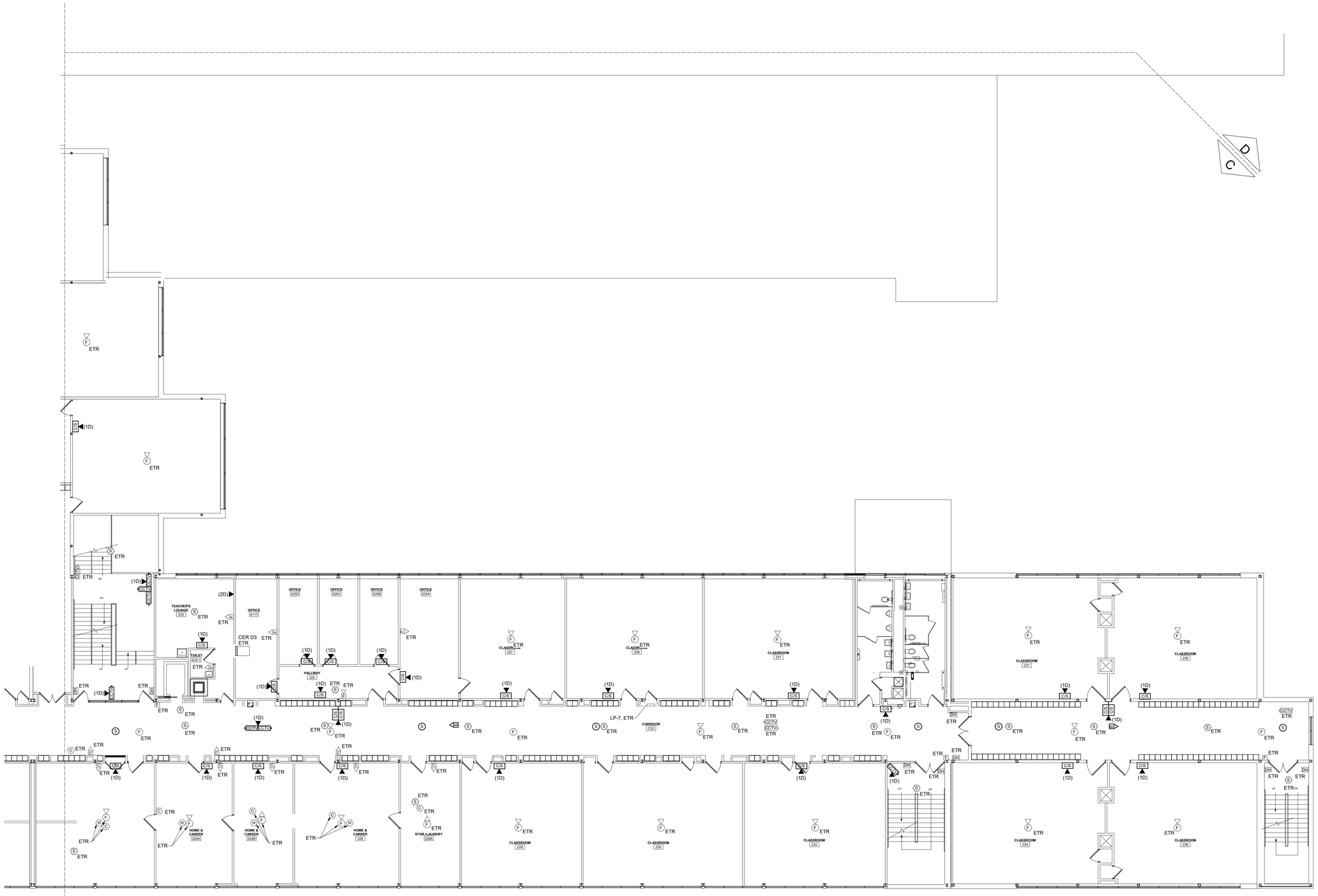
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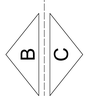
DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR AREA B - POWER AND SYSTEMS

B E1.12





1 SECOND POWER AND SYSTEMS PLAN - AREA C
1/8" = 1'-0"

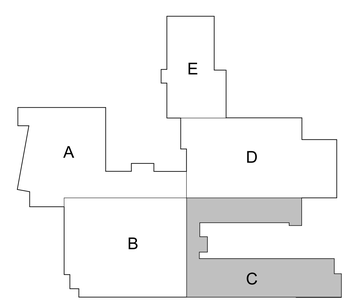
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL SECOND FLOOR AREA C - POWER AND SYSTEMS

B E1.13

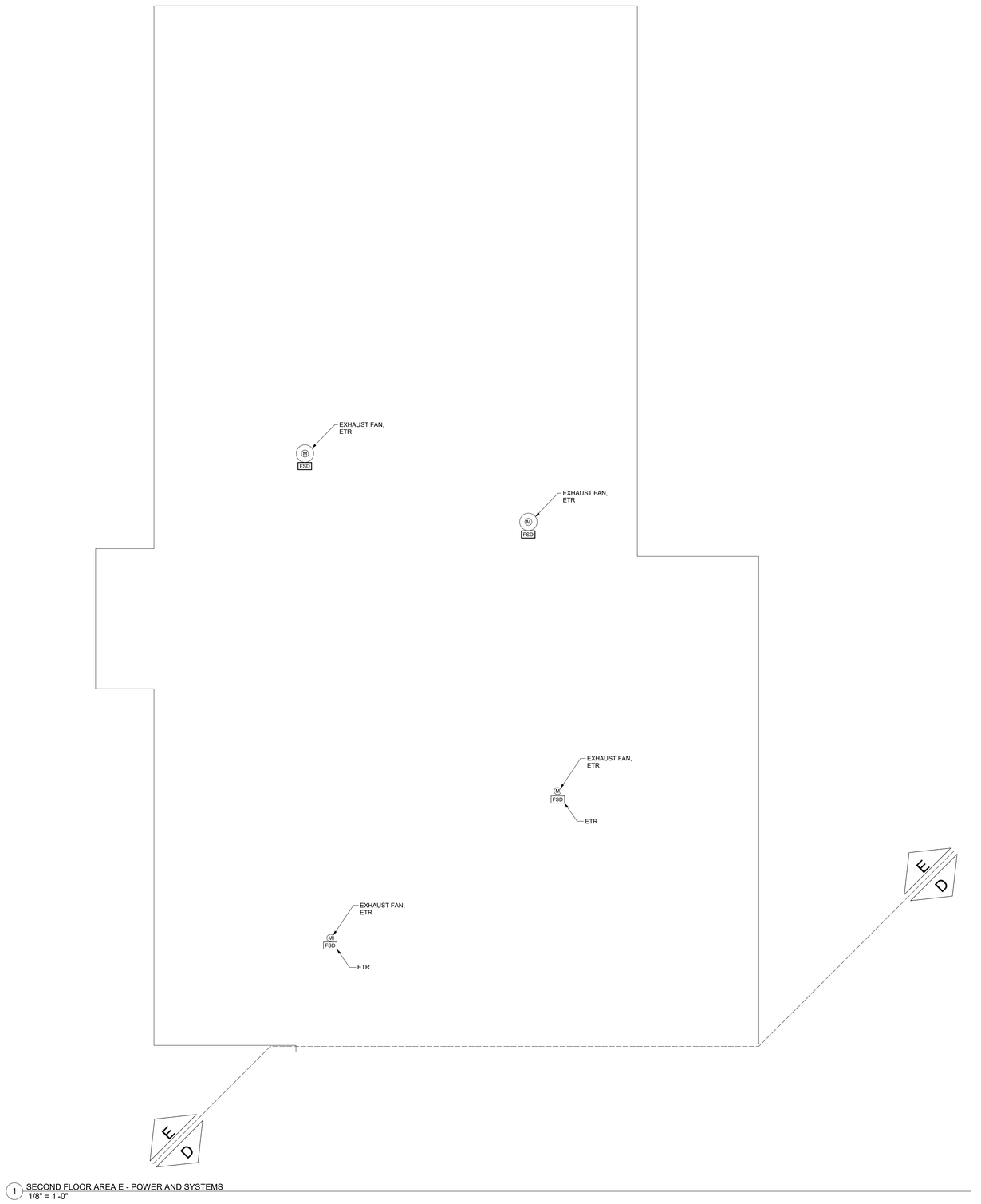
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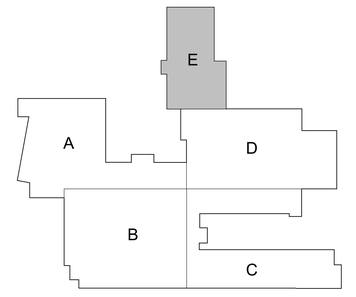
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1 SECOND FLOOR AREA E - POWER AND SYSTEMS
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DRAWN BY: **ERH**

SCALE: **AS NOTED**

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B E1.15

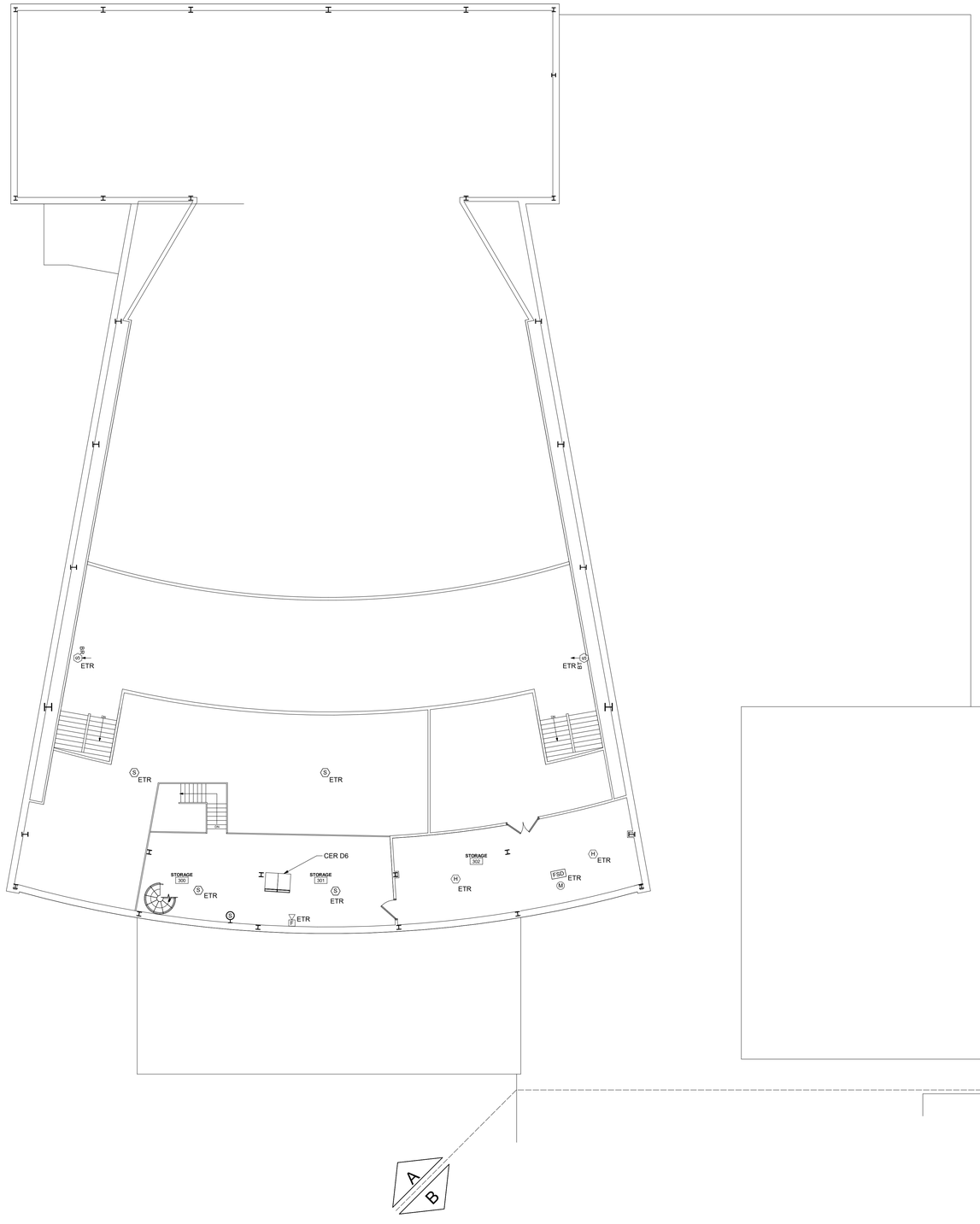
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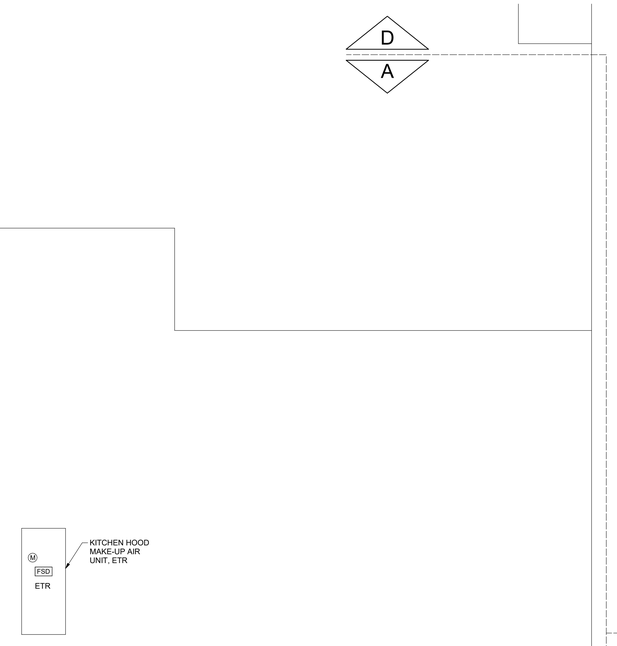
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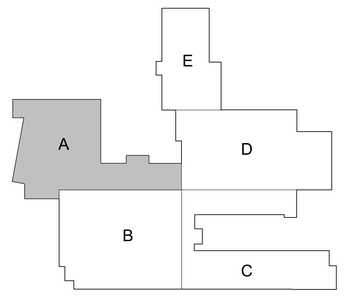
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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.



1 THIRD FLOOR AREA A - POWER AND SYSTEMS
1/8" = 1'-0"





KEY PLAN - JUNIOR HIGH SCHOOL

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
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F: Allen Road ES	42-03-03-06-0-01-023
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MARK	DATE	DESCRIPTION
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DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL THIRD FLOOR AREA A - POWER AND SYSTEMS

B E1.16

GENERAL SHEET NOTES:

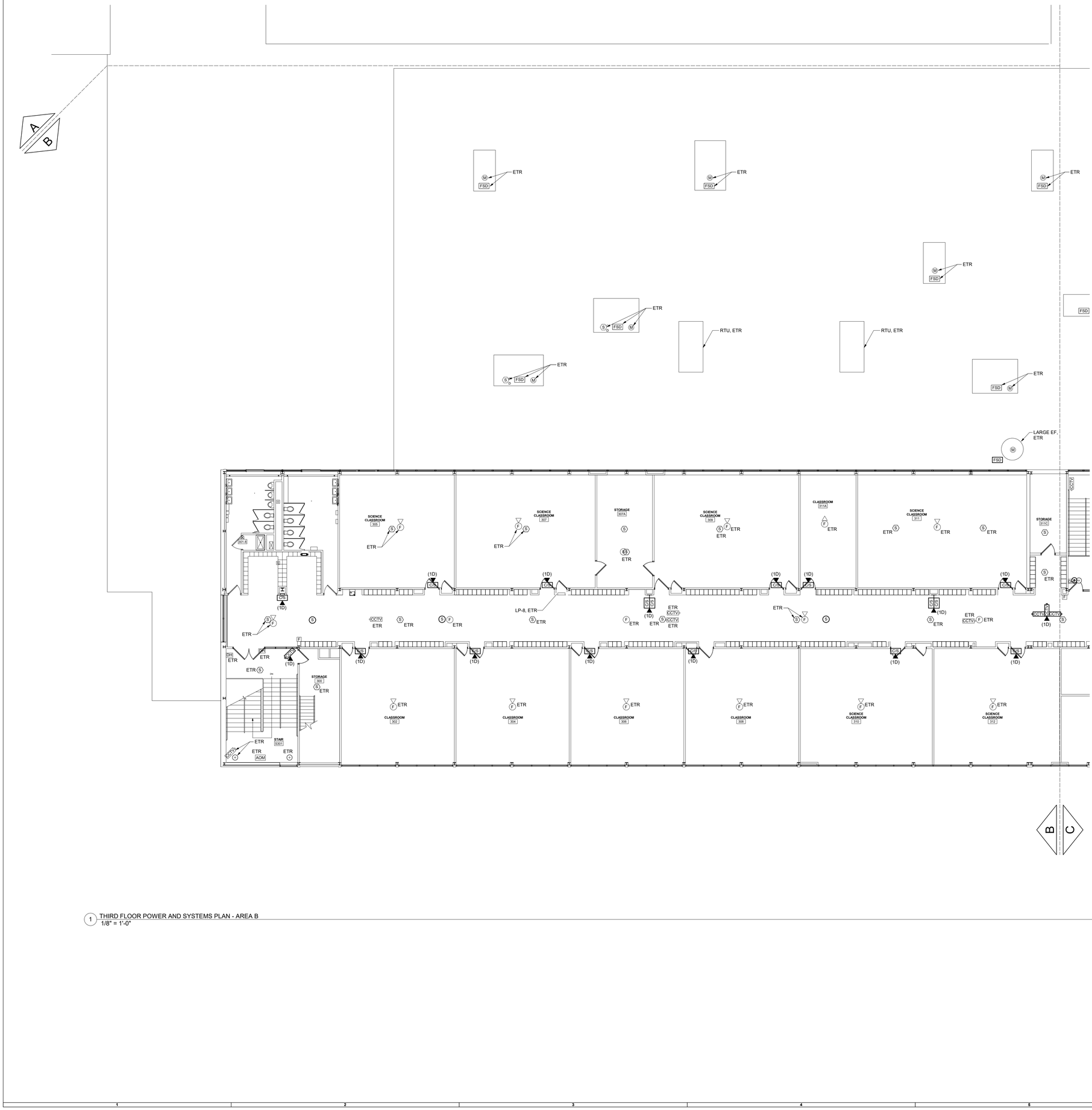
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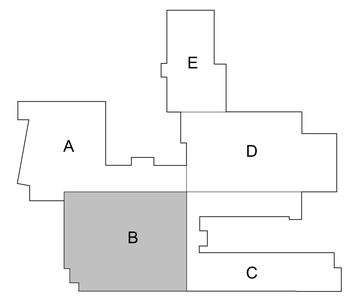
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1 THIRD FLOOR POWER AND SYSTEMS PLAN - AREA B
1/8" = 1'-0"





KEY PLAN - JUNIOR HIGH SCHOOL

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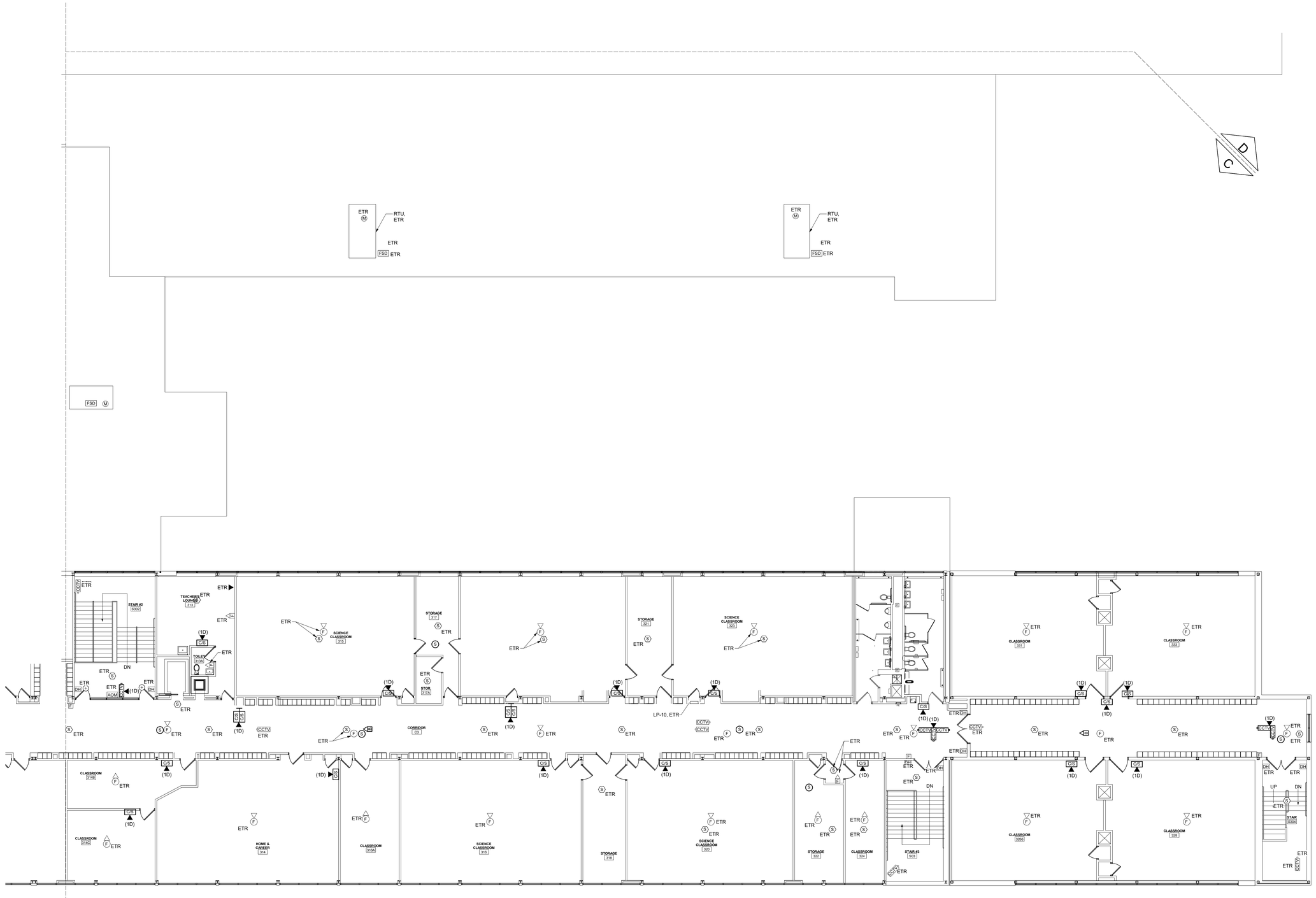
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL THIRD FLOOR AREA B - POWER AND SYSTEMS

B E1.17



1 THIRD FLOOR AREA C - POWER AND SYSTEMS
1/8" = 1'-0"

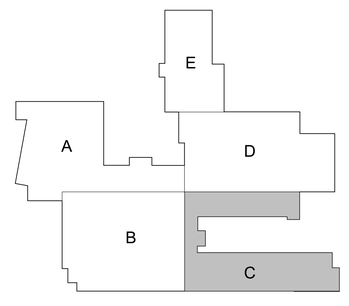
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king + king ARCHITECTS

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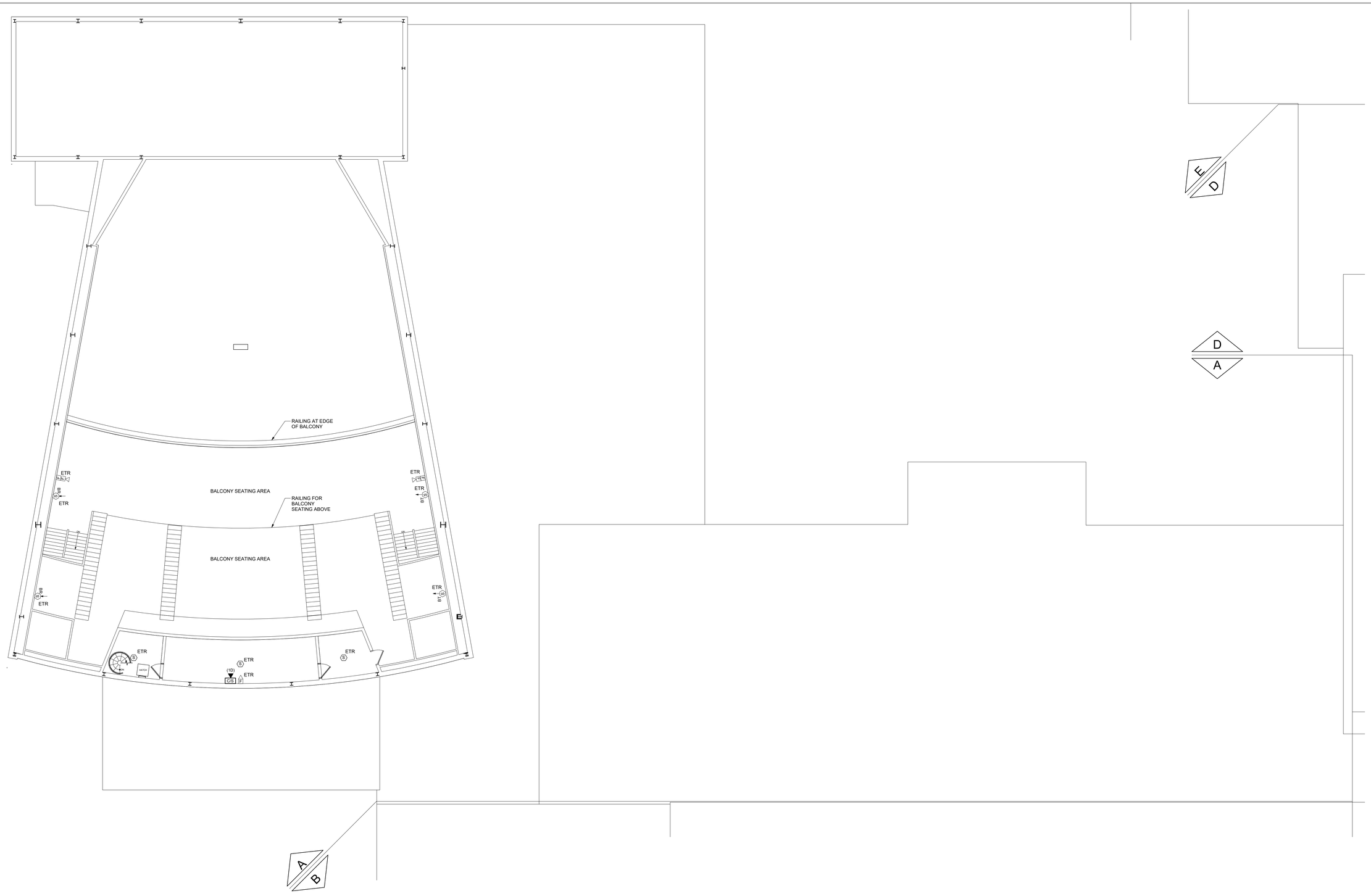
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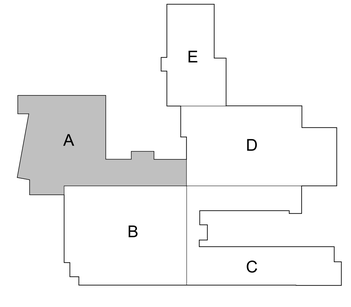
SCALE: **AS NOTED**

DRAWING TITLE:
PARTIAL THIRD FLOOR AREA C - POWER AND SYSTEMS

B E1.18



1 FOURTH FLOOR ELECTRICAL - AREA A
1/8" = 1'-0"



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king+king ARCHITECTS

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DRAWN BY: **Author**
SCALE: **AS NOTED**

DRAWING TITLE:
FOURTH FLOOR ELECTRICAL - AREA A

B E1.19

Branch Panel: LP11

Location: CORRIDOR C19
Supply From:
Mounting: Surface
Enclosure: NEMA 1, Hinged Cover

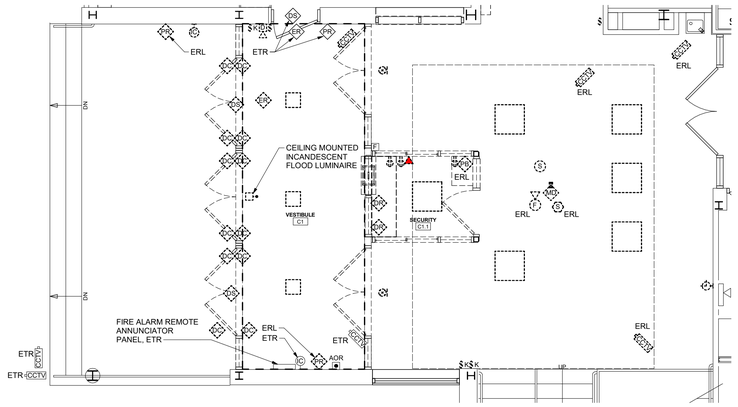
Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 10KAIC
Mains Type: MCB
Mains Rating: 100 A
MCB Rating:

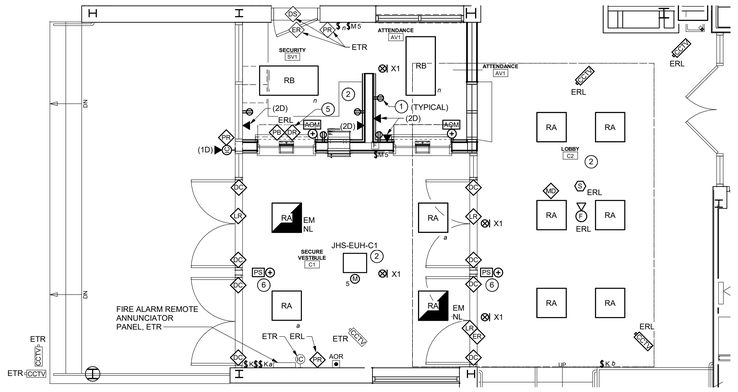
CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	ALARM	20 A	1	0.0	0.0					1	20 A	Spare	2
3	RECEPT. PRINCIPALS OFFICE	20 A	1			0.0	0.0			1	20 A	?	4
5	LIGHTS DISPLAY CABINET	20 A	1					0.0	0.0	1	20 A	RECEPT. W HALLWAY/NURSE EXAM RM/...	6
7	?	20 A	1	0.0	0.0					1	20 A	?	8
9	?	20 A	1			0.0	0.2			**1**	**20 A**	***RECEPT. SECURITY BOOTH***	**10**
11	?	20 A	1					0.0	0.0	1	20 A	RECEPT. PRINCIPAL OFFICE SW	12
13	EXHAUST COPIER ROOM REGISTER	20 A	1	0.0	0.0					1	20 A	SHREDDER & WATER COOLER MAIN...	14
15	RECEPT. SHERIFF OFFICE	20 A	1			0.0	0.0			1	20 A	GFI RECEPT. MAIN OFFICE KITCHEN	16
17	RECEPT. MAIN OFFICE CUBICAL	20 A	1					0.0	0.0	1	20 A	RECEPT. MAIN OFFICE KITCHEN	18
19	?	20 A	1	0.0	0.0					1	20 A	?	20
21	CLOCK NURSE OFFICE, OFFICE NIU	20 A	1			0.0	0.0			1	20 A	?	22
23	COPIER, REFRIGERATOR MAIN OFFICE	20 A	1					0.0	0.0	1	20 A	LIGHTS HEALTH OFFICE	24
25	RECEPT. ASSOC. PRINC. EW	20 A	1	0.0	0.0					1	20 A	LIGHTS HEALTH OFFICE RESTROOM	26
27	RECEPT. HALLWAY SE WALL	20 A	1			0.0	0.0			1	20 A	?	28
29	LIGHTS MAIN OFFICE	20 A	1					0.0	0.0	1	20 A	?	30
31	LIGHTS ASSOC. PRINC. OFFICE	20 A	1	0.0	0.0					1	20 A	RECEPT. NURSES OFFICE/DRINKING...	32
33	LIGHTS PRINCIPAL	20 A	1			0.0	0.0			1	20 A	RECEPT. MAIN OFFICE SECRETARY...	34
35	RECEPT. HEALTH OFFICE	20 A	1					0.0	0.0	1	20 A	RECEPT. MAIN OFFICE SECRETARY...	36
37	RECEPT. HEALTH OFFICE	20 A	1	0.0	0.0					1	20 A	RECEPT. HALLWAY MAIN OFFICE	38
39	***JHS-EUH-C1***	**20 A**	**2**			2.0	0.0			1	20 A	COPIER/KITCHEN/EXHAUST FAN	40
41								2.0	0.0	1	20 A	LIGHTS HALLWAY MAIN OFFICE	42
43	Space	--	1	--	--					1	--	Space	44
45	Space	--	1			--	--			1	--	Space	46
47	Space	--	1					--	--	1	--	Space	48
49				0.0	--					1	--	Space	50
51	MAIN BREAKER	100 A	3			0.0	--			1	--	Space	52
53								0.0	--	1	--	Space	54
			Total Load:	0.0 kVA		2.1 kVA		2.0 kVA					
			Total Amps:	0 A		20 A		19 A					

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	3999 VA	80.00%	3199 VA		
Receptacle	180 VA	100.00%	180 VA	**Total Conn. Load:**	4.1 kVA
				Total Est. Demand:	3.3 kVA
				Total Conn. Current:	12 A
				Total Est. Demand Current:	9 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.



1 ENLARGED SECURE VESTIBULE PLAN - ELECTRICAL DEMOLITION
1/4" = 1'-0"



2 ENLARGED SECURE VESTIBULE PLAN - ELECTRICAL
1/4" = 1'-0"

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D. PROVIDE NYLON COVERPLATE AT ALL REMOVED WALL MOUNTED PUBLIC ADDRESS SYSTEM AND FIRE ALARM SYSTEM LOCATIONS.

E. DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES. PULL EXISTING LIGHTING CABLING BACK TO NEAREST SAFE LOCATION AND PROTECT FOR REUSE. EXTEND/REWORK EXISTING CABLING TO ACCOMMODATE NEW FIXTURE LAYOUT.

F. ALL HALF-SHADED LUMINAIRES SHALL BE CONNECTED TO LIFE SAFETY BRANCH CIRCUITING SERVING THIS AREA. EMERGENCY LIGHTING TRANSFER SWITCH SHALL BE CONNECTED TO NORMAL BRANCH CIRCUIT SERVING ALL NON-SHADED FIXTURES IN AREA. CIRCUIT NUMBERS INDICATED ADJACENT TO LUMINAIRE AND EMERGENCY LIGHTING TRANSFER SWITCH.

G. FIRE ALARM INITIATION AND NOTIFICATION DEVICES SHOWN WILL BE INSTALLED IN TANDEM WITH NEW CONSTRUCTION IN SEPARATE CONSTRUCTION PHASE. REFER TO PROJECT #23038 - EMERGENCY FIRE ALARM REPLACEMENT PROJECT FOR INFORMATION.

REMOVAL NOTES:

1. DISCONNECT AND REMOVE DUPLEX RECEPTACLE AND ASSOCIATED DUAL CHANNEL RACEWAY. PULL CONDUCTORS BACK TO SOURCE PANEL. PRESERVE ASSOCIATED CIRCUIT BREAKER FOR REUSE.
2. DISCONNECT AND REMOVE LUMINAIRE. PULL ASSOCIATED CONDUCTORS AND CONDUIT BACK TO SOURCE PANELBOARD LP11. PRESERVE CIRCUIT BREAKER FOR REUSE.

DRAWING NOTES:

1. CONNECT NEW RECEPTACLES TO EXISTING 20A/1P CIRCUIT BREAKER PRESERVED DURING DEMOLITION PHASE. CONNECT WITH (2)-#12, (1)-#12 EG IN 1/2" CONDUIT.
2. CONNECT NEW LUMINAIRES TO EXISTING CIRCUIT BREAKER IN PANELBOARD LP11 SERVING THIS AREA. EXTEND/REWORK LIGHTING BRANCH CIRCUIT AS REQUIRED.
3. CONNECT HALF-SHADED 2'X2' TYPES "RA" LUMINAIRES TO LIFE SAFETY CIRCUIT SERVING THIS AREA. EXTEND/REWORK BRANCH CIRCUIT AS REQUIRED.
4. PROVIDE (2)-#12, (1)-#12EG IN 1/2" CONDUIT BRANCH CIRCUIT CONNECTION FROM RECEPTACLE CIRCUIT TO SMOKE RELEASE RELAY CONTROLLER AND FIRE ALARM ADDRESSABLE OUTPUT MODULE. PROGRAM FIRE ALARM ADDRESSABEL OUTPUT MODULE TO RELEASE FIRE/SMOKE SHUTTER UPON ALARM OF CORRIDOR SMOKE DETECTOR. PROVIDE MOUNTING OF FIRE/SMOKE SHUTTER MANUFACTURER FURNISHED UP/DOWN CONTROL SWITCH WITH REQUIRED INTERLOCK WIRING.
5. PROVIDE DOOR RELEASE PUSHBUTTONS AS REQUIRED FOR EXTERIOR DOOR INTO SECURE VESTIBULE C1 AND INTERIOR DOORS FROM SECURE VESTIBULE C1 TO LOBBY C2.
6. POWER SUPPLY FURNISHED BY GC.

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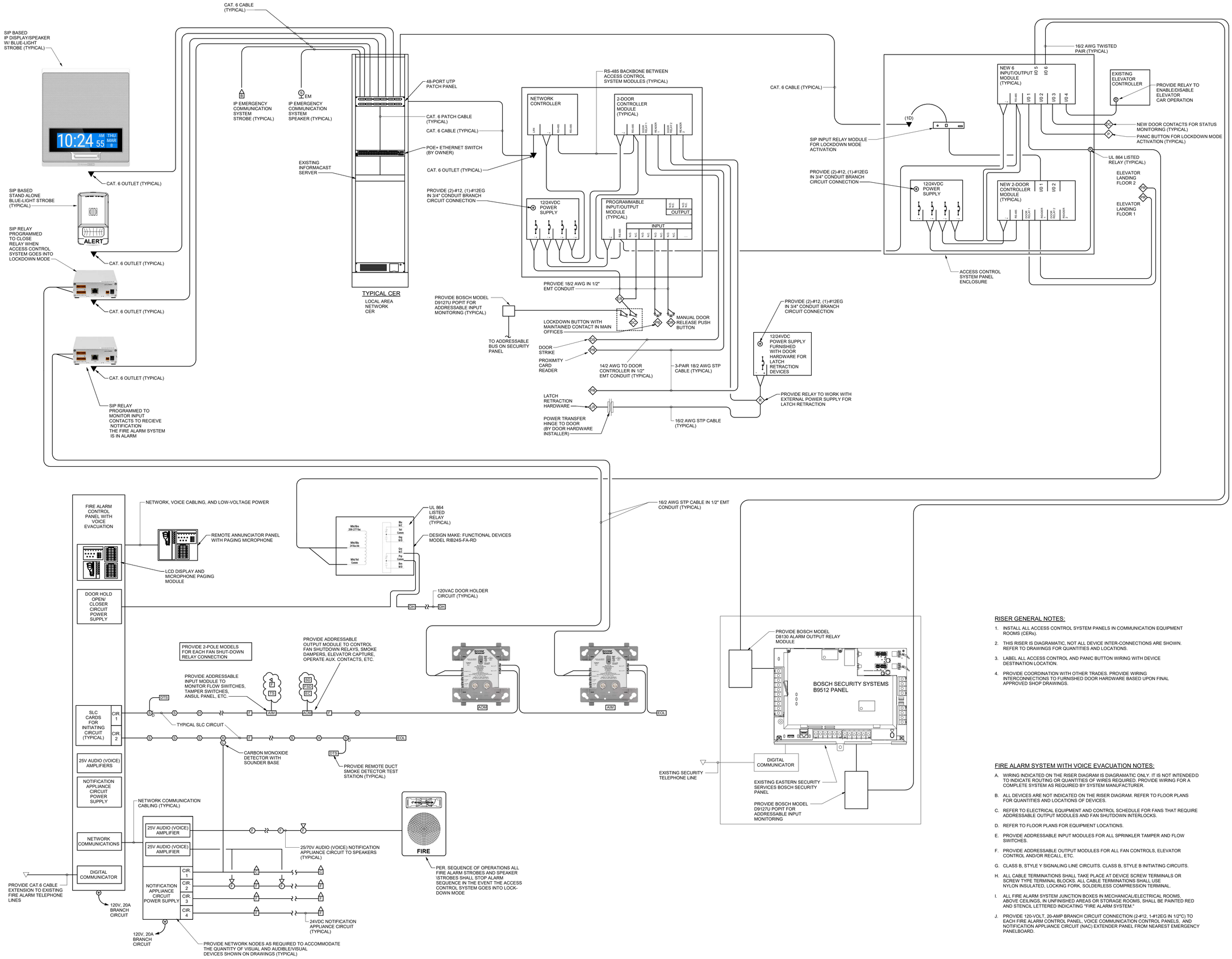
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MARK	DATE	DESCRIPTION
1	01/06/2025	SED ADDENDUM 2

100% CONSTRUCTION DOCUMENTS
DRAWING DATE: **02/09/2024**
DRAWN BY: **ERH**
SCALE: **AS NOTED**

DRAWING TITLE:
ENLARGED SECURE VESTIBULE - ELECTRICAL DEMOLITION AND NEW WORK PLANS

B E3.01



1 EMERGENCY COMMUNICATION RISER
NTS

RISER GENERAL NOTES:

1. INSTALL ALL ACCESS CONTROL SYSTEM PANELS IN COMMUNICATION EQUIPMENT ROOMS (CERs).
2. THIS RISER IS DIAGRAMATIC, NOT ALL DEVICE INTER-CONNECTIONS ARE SHOWN. REFER TO DRAWINGS FOR QUANTITIES AND LOCATIONS.
3. LABEL ALL ACCESS CONTROL AND PANIC BUTTON WIRING WITH DEVICE DESTINATION LOCATION.
4. PROVIDE COORDINATION WITH OTHER TRADES. PROVIDE WIRING INTERCONNECTIONS TO FURNISHED DOOR HARDWARE BASED UPON FINAL APPROVED SHOP DRAWINGS.

FIRE ALARM SYSTEM WITH VOICE EVACUATION NOTES:

A. WIRING INDICATED ON THE RISER DIAGRAM IS DIAGRAMATIC ONLY. IT IS NOT INTENDED TO INDICATE ROUTING OR QUANTITIES OF WIRES REQUIRED. PROVIDE WIRING FOR A COMPLETE SYSTEM AS REQUIRED BY SYSTEM MANUFACTURER.

B. ALL DEVICES ARE NOT INDICATED ON THE RISER DIAGRAM. REFER TO FLOOR PLANS FOR QUANTITIES AND LOCATIONS OF DEVICES.

C. REFER TO ELECTRICAL EQUIPMENT AND CONTROL SCHEDULE FOR FANS THAT REQUIRE ADDRESSABLE OUTPUT MODULES AND FAN SHUTDOWN INTERLOCKS.

D. REFER TO FLOOR PLANS FOR EQUIPMENT LOCATIONS.

E. PROVIDE ADDRESSABLE INPUT MODULES FOR ALL SPRINKLER TAMPER AND FLOW SWITCHES.

F. PROVIDE ADDRESSABLE OUTPUT MODULES FOR ALL FAN CONTROLS, ELEVATOR CONTROL AND/OR RECALL, ETC.

G. CLASS B, STYLE Y SIGNALING LINE CIRCUITS. CLASS B, STYLE B INITIATING CIRCUITS.

H. ALL CABLE TERMINATIONS SHALL TAKE PLACE AT DEVICE SCREW TERMINALS OR SCREW TYPE TERMINAL BLOCKS. ALL CABLE TERMINATIONS SHALL USE NYLON INSULATED, LOCKING FORK, SOLDERLESS COMPRESSION TERMINAL.

I. ALL FIRE ALARM SYSTEM JUNCTION BOXES IN MECHANICAL/ELECTRICAL ROOMS, ABOVE CEILINGS, IN UNFINISHED AREAS OR STORAGE ROOMS, SHALL BE PAINTED RED AND STENCIL LETTERED INDICATING "FIRE ALARM SYSTEM."

J. PROVIDE 120-VOLT, 20-AMP BRANCH CIRCUIT CONNECTION (2-#12, 1-#12EG IN 1/2"C) TO EACH FIRE ALARM CONTROL PANEL, VOICE COMMUNICATION CONTROL PANELS, AND NOTIFICATION APPLIANCE CIRCUIT (NAC) EXTENDER PANEL FROM NEAREST EMERGENCY PANELBOARD.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

IBC Engineering, P.C.
ROCHESTER • BUFFALO
MECHANICAL • ELECTRICAL COMMUNICATIONS
3445 WINTON PLACE, SUITE 219
ROCHESTER, NY 14623
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www.ibceng.com
IBC #: 23038

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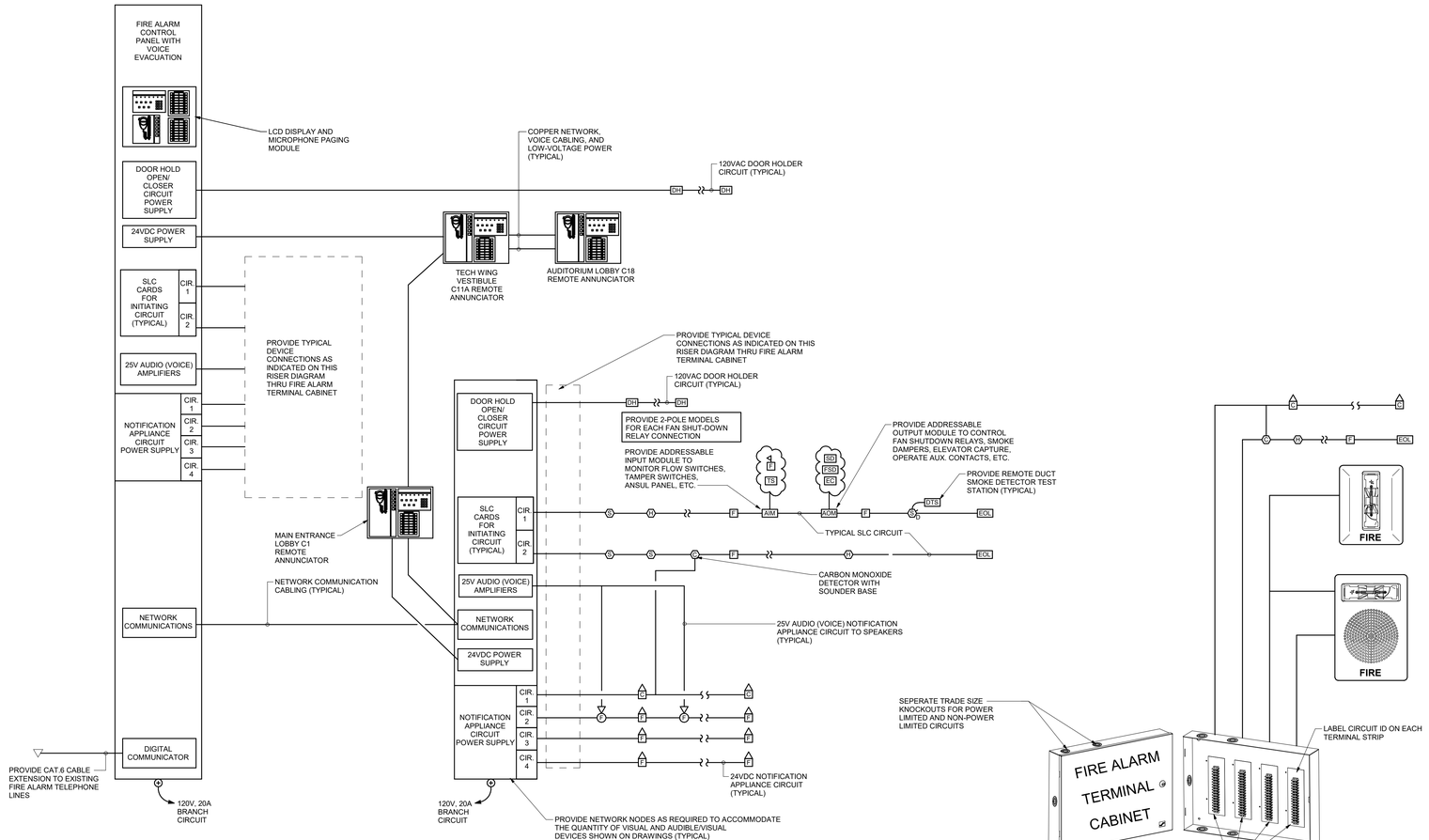
DRAWING DATE: **02/09/2024**

DRAWN BY: **ERH**

SCALE: **AS NOTED**

DRAWING TITLE:
EMERGENCY COMMUNICATIONS RISER

B E5.01



FIRE ALARM TERMINAL CABINET DETAIL

FIRE ALARM SYSTEM WITH VOICE EVACUATION NOTES:

A. WIRING INDICATED ON THE RISER DIAGRAM IS DIAGRAMMATIC ONLY. IT IS NOT INTENDED TO INDICATE ROUTING OR QUANTITIES OF WIRES REQUIRED. PROVIDE WIRING FOR A COMPLETE SYSTEM AS REQUIRED BY SYSTEM MANUFACTURER.

B. ALL DEVICES ARE NOT INDICATED ON THE RISER DIAGRAM. REFER TO FLOOR PLANS FOR QUANTITIES AND LOCATIONS OF DEVICES.

C. REFER TO ELECTRICAL EQUIPMENT AND CONTROL SCHEDULE FOR FANS THAT REQUIRE ADDRESSABLE OUTPUT MODULES AND FAN SHUTDOWN INTERLOCKS.

D. REFER TO FLOOR PLANS FOR EQUIPMENT LOCATIONS.

E. PROVIDE ADDRESSABLE INPUT MODULES FOR ALL SPRINKLER TAMPER AND FLOW SWITCHES.

F. PROVIDE ADDRESSABLE OUTPUT MODULES FOR ALL FAN CONTROLS, ELEVATOR CONTROL AND/OR RECALL, ETC.

G. CLASS B, STYLE Y SIGNALING LINE CIRCUITS. CLASS B, STYLE B INITIATING CIRCUITS.

H. ALL CABLE TERMINATIONS SHALL TAKE PLACE AT DEVICE SCREW TERMINALS OR SCREW TYPE TERMINAL BLOCKS. ALL CABLE TERMINATIONS SHALL USE NYLON INSULATED, LOCKING FORK, SOLDERLESS COMPRESSION TERMINAL.

I. ALL FIRE ALARM SYSTEM JUNCTION BOXES IN MECHANICAL/ELECTRICAL ROOMS, ABOVE CEILINGS, IN UNFINISHED AREAS OR STORAGE ROOMS, SHALL BE PAINTED RED AND STENCIL LETTERED INDICATING "FIRE ALARM SYSTEM."

J. PROVIDE 120-VOLT, 20-AMP BRANCH CIRCUIT CONNECTION (2-#12, 1-#12EG IN 1/2"C) TO EACH FIRE ALARM CONTROL PANEL, VOICE COMMUNICATION CONTROL PANELS, AND NOTIFICATION APPLIANCE CIRCUIT (NAC) EXTENDER PANEL FROM NEAREST EMERGENCY PANELBOARD.

1 FIRE ALARM RISER DIAGRAM
NTS

king + king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
NORTH SYRACUSE JUNIOR HIGH SCHOOL
EMERGENCY FIRE ALARM SYSTEM REPLACEMENT PROJECT
DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866.3**

SED PROJECT NUMBER:
B: JUNIOR HS 42-03-03-06-0-11-029

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MARK	DATE	DESCRIPTION
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100% CONSTRUCTION DOCUMENTS 02/09/2024

DRAWN BY: **JCH**

SCALE: **AS NOTED**

DRAWING TITLE:

EM FIRE ALARM RISERS

B E5.02

Distribution Panel: LP-1

Location: CORRIDOR C3 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 25KAIC
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: Surface | **Wires:** 4 | **Mains Rating:** 150 A
Enclosure: NEMA 1, Hinged Cover | **MCB Rating:**

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	LIGHTS RM 113	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 115A	2
3	Lighting	20 A	1		0.2 0.0		1	20 A	?	4
5	CLOCK RM 113 NIU	20 A	1			0.0 0.0	1	20 A	CLOCK RM 115 NIU	6
7	?	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 117	8
9	LIGHTS RM 111	20 A	1		0.0 0.0		1	20 A	?	10
11	CLOCK RM 111 NIU	20 A	1			0.0 0.0	1	20 A	CLOCK RM 117 NIU	12
13	LIGHTS RM 112	20 A	1	0.0 0.0			1	20 A	?	14
15	CLOCK RM 112 NIU	20 A	1		0.0 0.0		1	20 A	LIGHTS RM 116	16
17	LIGHTS RM 100	20 A	1			0.0 0.0	1	20 A	CLOCK RM 116 NIU	18
19	?	20 A	1	0.0 0.0			1	20 A	?	20
21	?	20 A	1		0.0 0.0		1	20 A	LIGHTS RM 118	22
23	LIGHTS RM 114	20 A	1			0.0 0.0	1	20 A	CLOCK RM 118 NIU	24
25	LIGHTS RM 115 DEANS OFFICE	20 A	1	0.0 0.0			1	20 A	?	26
27	LIGHTS BOYS SECTION	20 A	1		0.0 0.0		1	20 A	HALLWAY OUTLET	28
29	WATER COOLER	20 A	1			0.0 0.0	1	20 A	FAN RM LIGHTS	30
31	?	30 A	2	0.0 0.0			1	20 A	FCU	32
33					0.0 0.0		1	20 A	FCU RM 112, 114, 116, 118	34
35	?	20 A	1			0.0 0.0	1	20 A	FCU RM 111, 113, 115, 117, 119	36
37	***JHS-FCU-SV1***	***20 A***	***1***	7.7 0.0			1	20 A	SPARE	38
39	?	20 A	1		0.0 0.0		1	20 A	HAND DRYER BOYS RESTROOM	40
41	?	20 A	1			0.0 0.0	1	20 A	HAND DRYER GIRLS RESTROOM	42
		Total Load:		7.7 kVA	0.2 kVA	0.0 kVA				
		Total Amps:		64 A	2 A	0 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	7700 VA	80.00%	6160 VA		
Lighting	194 VA	100.00%	194 VA	**Total Conn. Load:**	7.9 kVA
				Total Est. Demand:	6.3 kVA
				Total Conn. Current:	22 A
				Total Est. Demand Current:	18 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.

Distribution Panel: LP-8

Location: CORRIDOR C3 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10KAIC
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: Flush | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: NEMA 1, Hinged Cover | **MCB Rating:**

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1				0.0 0.0						2
3	SUB PANEL 8A	100 A	3		0.0 0.0		3	20 A	FAN F13	4
5						0.0 0.0				6
7	LIGHTS RM 313	20 A	1	0.0 0.0			1	20 A	?	8
9	EXHAUST FAN S. CRAWLSPACE	20 A	1		0.0 0.0		1	20 A	?	10
11	LIGHTS RM 313	20 A	1			0.0 0.0	1	20 A	CLOCK RM 317 NIU	12
13	RECEPT. INCLUSIVE RESTRM 301, 301.8	20 A	1	0.9 0.0			1	20 A	RECEPT. HALLWAY	14
15	HAND DRYER GIRLS RESTROOM S	20 A	1		0.0 0.0		1	20 A	ROOF FAN	16
17	?	20 A	1			0.0 0.0	1	20 A	LIGHTS RM 311 NIU	18
19	?	20 A	1	0.0 0.0			1	20 A	CLOCK RM 311 NIU	20
21	?	20 A	1		0.0 0.0		1	20 A	?	22
23	FCU UNITS	20 A	1			0.0 0.0	1	20 A	?	24
25	?	20 A	1	0.0 0.0			1	20 A	?	26
27	?	20 A	1		0.0 0.0		1	20 A	?	28
29	LIGHTS RM 314	20 A	1			0.0 0.0	1	20 A	CLOCK RM 316 NIU	30
31	FCU UNITS	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 316	32
33	FCU UNITS	15 A	1		0.0 0.0		1	15 A	RECEPT. HALLWAY BY RM 316	34
35	LIGHTS RM 312	15 A	1			0.0 0.0	1	15 A	RECEPT. HALLWAY	36
37	LIGHTS STORAGE RM	15 A	1	0.0						***38***
39	LIGHTS RM 313	15 A	1		0.0					***40***
41	LIGHTING INCLUSIVE RESTROOM 301	20 A	1			0.4				***42***
		Total Load:		0.9 kVA	0.0 kVA	0.4 kVA				
		Total Amps:		8 A	0 A	4 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Lighting	375 VA	100.00%	375 VA		
Receptacle	900 VA	100.00%	900 VA	**Total Conn. Load:**	1.3 kVA
				Total Est. Demand:	1.3 kVA
				Total Conn. Current:	4 A
				Total Est. Demand Current:	4 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.

Distribution Panel: LP-10

Location: CORRIDOR C3 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10KAIC
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: Flush | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: NEMA 1, Hinged Cover | **MCB Rating:**

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1				0.0 0.0						2
3	SUB PANEL 10A	20 A	3		0.0 0.0		3	20 A	FAN F14 CONTRL RM 322, 334B	4
5						0.0 0.0				6
7	LIGHTS RM 329	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 323	8
9	?	20 A	1		0.0 0.0		1	20 A	EXHAUST FAN CRAWL SPACE	10
11	LIGHTS RM 328	20 A	1			0.0 0.0	1	20 A	EXHAUST FAN CHEM. STORAGE 336A	12
13	OLD CLOCK RM 330	20 A	1	0.0 0.0			1	20 A	?	14
15	LIGHTS RM 330	20 A	1		0.0 0.0		1	20 A	OLD CLOCK RM 322A	16
17	LIGHTS RM 322A & CHEM. STORAGE RM...	20 A	1			0.0 0.0	1	20 A	CLOCK RM 334	18
19	RECEPT. HALLWAY OUTSIDE RM 334	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 334	20
21	?	20 A	1		0.0 0.0		1	20 A	LIGHTS RM 332	22
23	LIGHTS RM 331	20 A	1			0.0 0.0	1	20 A	DRINKING FOUNTAIN N	24
25	RECEPT. RM 322	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 332	26
27	RECEPT. RM 322A	20 A	1		0.0 0.0		1	20 A	RECEPT. HALLWAY OUTSIDE RM 327	28
29	EXHAUST FAN #9 RM 329	20 A	1			0.0 0.0	1	20 A	?	30
31	FCU	20 A	1	0.0 0.0			1	20 A	Spare	32
33	FCU	20 A	1		0.0 0.0		1	20 A	?	34
35	FCU	20 A	1			0.0 0.0	1	20 A	?	36
37	LIGHTS RM 322A	20 A	1	0.0 0.0			1	20 A	LIGHTS RM 335	38
39	CLOCK RM 329	20 A	1		0.0					***40***
41	Spare	20 A	1			0.0				***42***
		Total Load:		0.0 kVA	0.0 kVA	0.0 kVA				
		Total Amps:		0 A	0 A	0 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
				Total Conn. Load:	0.0 kVA
				Total Est. Demand:	0.0 kVA
				Total Conn. Current:	0 A
				Total Est. Demand Current:	0 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.

Branch Panel: LP11

Location: CORRIDOR C19 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10KAIC
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: Surface | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: NEMA 1, Hinged Cover | **MCB Rating:**

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	ALARM	20 A	1	0.0 0.0			1	20 A	Spare	2
3	RECEPT. PRINCIPALS OFFICE	20 A	1		0.0 0.0		1	20 A	?	4
5	LIGHTS DISPLAY CABINET	20 A	1			0.0 0.0	1	20 A	RECEPT. W HALLWAY/NURSE EXAM RM/...	6
7	?	20 A	1	0.0 0.0			1	20 A	?	8
9	?	20 A	1		0.0 0.2		***1***	***20 A***	***RECEPT. SECURITY BOOTH***	***10***
11	?	20 A	1			0.0 0.0	1	20 A	RECEPT. PRINCIPAL OFFICE SW	12
13	EXHAUST COPIER ROOM REGISTER	20 A	1	0.0 0.0			1	20 A	SHREDDER & WATER COOLER MAIN...	14
15	RECEPT. SHERIFF OFFICE	20 A	1		0.0 0.0		1	20 A	GFI RECEPT. MAIN OFFICE KITCHEN	16
17	RECEPT. MAIN OFFICE CUBICAL	20 A	1			0.0 0.0	1	20 A	RECEPT. MAIN OFFICE KITCHEN	18
19	?	20 A	1	0.0 0.0			1	20 A	?	20
21	CLOCK NURSE OFFICE, OFFICE NIU	20 A	1		0.0 0.0		1	20 A	?	22
23	COPIER, REFRIGERATOR MAIN OFFICE	20 A	1			0.0 0.0	1	20 A	LIGHTS HEALTH OFFICE	24
25	RECEPT. ASSOC. PRINC. EW	20 A	1	0.0 0.0			1	20 A	LIGHTS HEALTH OFFICE RESTROOM	26
27	RECEPT. HALLWAY SE WALL	20 A	1		0.0 0.0		1	20 A	?	28
29	LIGHTS MAIN OFFICE	20 A	1			0.0 0.0	1	20 A	?	30
31	LIGHTS ASSOC. PRINC. OFFICE	20 A	1	0.0 0.0			1	20 A	RECEPT. NURSES OFFICE/DRINKING...	32
33	LIGHTS PRINCIPAL	20 A	1		0.0 0.0		1	20 A	RECEPT. MAIN OFFICE SECRETARY...	34
35	RECEPT. HEALTH OFFICE	20 A	1			0.0 0.0	1	20 A	RECEPT. MAIN OFFICE SECRETARY...	36
37	RECEPT. HEALTH OFFICE	20 A	1	0.0 0.0			1	20 A	RECEPT. HALLWAY MAIN OFFICE	38
39	***JHS-EUH-C1***	***20 A***	***2***		2.0 0.0		1	20 A	COPIER/KITCHEN/EXHAUST FAN	40
41						2.0 0.0	1	20 A	LIGHTS HALLWAY MAIN OFFICE	42
43	Space	--	1	-- --			1	--	Space	44
45	Space	--	1		-- --		1	--	Space	46
47	Space	--	1			-- --	1	--	Space	48
49				0.0 --			1	--	Space	50
51	MAIN BREAKER	100 A	3		0.0 --		1	--	Space	52
53						0.0 --	1	--	Space	54
		Total Load:		0.0 kVA	2.1 kVA	2.0 kVA				
		Total Amps:		0 A	20 A	19 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	3999 VA	80.00%	3199 VA		
Receptacle	180 VA	100.00%	180 VA	**Total Conn. Load:**	4.1 kVA
				Total Est. Demand:	3.3 kVA
				Total Conn. Current:	12 A
				Total Est. Demand Current:	9 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.

Branch Panel: LP-21

Location: CORRIDOR C10 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10KAIC
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: Surface | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: NEMA 1, Hinged Cover | **MCB Rating:**

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	LIGHTS GIRLS LOCKER RM	20 A	1	0.0 0.0			1	20 A	DEANS OFFICE & RM 149	2
3	LIGHTS GIRLS LOCKER RM	20 A	1		0.0 0.0		1	20 A	HALLWAY DRINKING FOUNTAIN/RECEPT...	4
5	RECEPT.	20 A	1			0.0 0.0	1	20 A	WATER HEATER TUB RM	6
7	LAB RM. TOILET, DARK RM LGHTS,...	20 A	1	0.0 0.0			1	20 A	RECEPT. GYM W WALL	8
9	FCU GIRLS PE OFFICE	20 A	1		0.0 0.0		1	20 A	RECEPT. P.E. HALLWAY/TRAINER RM AIR...	10
11	CRAWL SPACE EXHAUST FAN	20 A	1			0.0 0.0	1	20 A	RECEPT. GIRLS LOCKER ROOM	12
13	GIRLS PE OFFICE	20 A	1	0.0 0.0			1	20 A	FCU GIRLS LOCKER RM.	14
15	1ST LEVEL ALARM	20 A	1		0.0 0.0		1	20 A	RECEPT. GIRLS P.E. OFFICE	16
17						0.0	1	20 A	RECEPT. TRAINER OFFICE	18
19				0.3			1	20 A	LIGHTING INCLUSIVE RESTROOM 163	20
21					0.0		1	20 A	HAND DRYER GIRLS LOCKER ROOM	22
23						0.0	1	20 A	HAND DRYER GIRLS LOCKER ROOM	24
25				0.0 0.0			1	20 A	HAND DRYER GIRLS LOCKER ROOM	26
27	BLEACHERS-GYM	20 A	3		0.0 0.0		1	20 A	HAND DRYER GIRLS LOCKER ROOM	28
29						0.0 0.0	1	20 A	TRAINER RM ICE MAKER	30
31				0.0						32
33	MAIN BREAKER	100 A	3		0.0					34
35						0.0				36
37										38
39										40
41										42
		Total Load:		0.3 kVA	0.0 kVA	0.0 kVA				
		Total Amps:		2 A	0 A	0 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Lighting	297 VA	100.00%	297 VA		
				Total Conn. Load:	0.3 kVA
				Total Est. Demand:	0.3 kVA
				Total Conn. Current:	1 A
				Total Est. Demand Current:	1 A

Notes:
THIS IS AN EXISTING PANELBOARD. PROVIDE CIRCUIT BREAKERS FOR ITEMS INDICATED IN BOLD/ITALICS.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

DISTRICT OFFICE
5355 W TAFT RD, SYRACUSE, NY 13212

KING + KING PROJ. NO.: **23-44-7866**

SED PROJECT NUMBERS:

A: CNS HS	42-03-03-06-0-16-036
B: Junior HS	42-03-03-06-0-11-027
C: Gillette Road MS	42-03-03-06-0-12-021
D: Roxboro Road MS	42-03-03-06-0-10-022
E: Roxboro Road ES	42-03-03-06-0-08-019
F: Allen Road ES	42-03-03-06-0-01-023
H: Bear Road ES	42-03-03-06-0-02-017
J: Smith Road ES	42-03-03-06-0-09-017
K: District Office	42-03-03-06-0-07-014

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ELECTRICAL SCHEDULES

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LUMINAIRE SCHEDULE

TYPE	DESCRIPTION	DRIVER	LOAD/DELIVERED LUMENS/CCT	VOLTAGE	DESIGN MAKE	ACCEPTABLE MANUFACTURER
RA	2'X2' ARCHITECTURAL RECESSED LED TROFFER WITH CENTER LAMP CHAMBER, STEEL WHITE REFLECTOR, 0.095" THICK FROSTED WHITE ACRYLIC DIFFUSER, WHITE STEEL SHALLOW HOUSING, 3.6" MAX DEPTH.	LED 1% 0-10V DIMMING	+80CRI, 4000K, 4000 LUMENS	UNV 120-277V	FOCAL POINT - FARL SERIES	ENGINEER APPROVED EQUAL
RB	2'X4' ARCHITECTURAL RECESSED LED TROFFER WITH CENTER LAMP CHAMBER, STEEL WHITE REFLECTOR, 0.095" THICK FROSTED WHITE ACRYLIC DIFFUSER, WHITE STEEL SHALLOW HOUSING, 3.6" MAX DEPTH.	LED 1% 0-10V DIMMING	+80CRI, 4000K, 5000 LUMENS	UNV 120-277V	FOCAL POINT - FARL SERIES	ENGINEER APPROVED EQUAL
X1	CEILING MOUNTED LED SINGLE FACE EXIT SIGN WITH RED LETTERS AND WHITE THERMOPLASTIC HOUSING	LED	4.04W	UNV 120-277V	SURE LITES ALL-PRO APXW7RG	ENGINEER APPROVED EQUAL
XB	CEILING MOUNTED EXIT SIGN, DIE-CAST ALUMINUM HOUSING, RED LED LETTERS, BRUSHED ALUMINUM FACE WITH BLACK HOUSING	LED	3.878W	277V	SURE-LITE - CX EXIT SIGN SERIES	ENGINEER APPROVED EQUAL

ELECTRICAL EQUIPMENT AND CONTROL SCHEDULE

ITEM NO.	ITEM NAME	LOCATION	MOTOR HP	LOAD	VOLTAGE	# OF POLES	SOURCE	CIRCUIT NUMBER	CIRCUIT BREAKER	WIRING FROM SOURCE TO CONTROL UNIT	WIRING FROM CONTROL UNIT TO EQUIPMENT	DISCONNECT SWITCH	FUSE SIZE	MOTOR STARTER/ CONTROLLER NOTES	CONTROLLER LOCATION	NEMA RATING	NOTES
4	JRHS-FCU-SV1		1/8	7.70 kVA	120 V	1	LP-1	37	20 A	(2)-#12, (1)-#12EG IN 1/2"C	(2)-#12, (1)-#12EG IN 1/2"C	--	--	1,10	AU	1	
5	JRHS-EUH-C1	SECURE VESTBULE C1	---	4.00 kVA	208 V	2	LP11	39,41	30 A	(2)-#12, (1)-#12EG IN 1/2"C	(2)-#12, (1)-#12EG IN 1/2"C	--	--	1,10	AU	1	

MOTOR STARTER/CONTROLLER NOTES:

1. MOTOR RATED SWITCH
2. MANUAL MOTOR STARTER
3. MANUAL MOTOR STARTER WITH RELAY
4. MAGNETIC STARTER
5. COMBINATION MAGNETIC STARTER
6. ADJUSTABLE SPEED DRIVE
7. COMBINATION TWO SPEED MAGNETIC STARTER
8. COMBINATION REDUCED VOLTAGE MAGNETIC STARTER
9. DUPLEX CONTROLLER WITH ALTERNATION CIRCUIT
10. PACKAGED CONTROL UNIT
11. H-O-A SELECTOR SWITCH IN COVER
12. PILOT LIGHT IN COVER
13. REMOTE START-STOP PUSHBUTTONS
14. FIRE ALARM FAN SHUTDOWN
15. LINE-VOLTAGE THERMOSTAT

GENERAL NOTES:

A. ALL DEVICES PROVIDE BY THE DIVISION 26 CONTRACTOR.
B. ITEM NUMBER INDICATES EQUIPMENT NUMBER.
C. ALL CONTROL DEVICES ARE TO BE SURFACE MOUNTED UNLESS OTHERWISE NOTED.
D. PROVIDE OVERLOADS, SIZE AS REQUIRED BY DIVISION 23 CONTRACTOR.
E. "AU" INDICATES CONTROL DEVICE IS LOCATED AT UNIT.
F. "NF" INDICATES NON-FUSED.

king+king ARCHITECTS

NORTH SYRACUSE CENTRAL SCHOOL DISTRICT
2023 SAFETY & SECURITY IMPROVEMENTS

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