CORNING - PAINTED POST ASD

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

36 McMAHON AVENUE, CORNING, NY 14830

CONSTRUCTION DOCUMENTS

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CORNING-PAINTED POST AREA SCHOOL DISTRICT

PROJECT LOCATION



ISSUE FOR BID: 11/09/2026

05/11/2026

HUNT PROJECT NO.: 2649-162

S.E.D. # 57-10-00-01-0-018-024

THIS IS TO CERTIFY THAT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF - THE DESIGN OF THIS PROJECT CONFORMS TO ALL APPLICABLE PROVISIONS AND BUILDING CODE, THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CODE, AND THE BUILDING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.

HUNT ENGINEERS | ARCHITECTS | SURVEYORS

ALBANY, NY - BINGHAMTON, NY - HORSEHEADS, NY - ROCHESTER, NY
TOWANDA, PA - WILLIAMSPORT, PA
WWW.HUNT-EAS.COM 607 - 358 - 1000
NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC2203131464-1

SITEWORK SYMBOLS

- CONTROL POINT
- UTILITY POLE W/ ANCHOR
- SIGN
- EXG. WATER VALVE
- NEW WATER VALVE
- UTILITY POLE W/ LIGHT
- STREET LIGHT
- EXG. FIRE HYDRANT
- NEW FIRE HYDRANT
- CATCH BASIN/ DRYWELL
- CURB BOX VALVE
- EXISTING DECIDIOUS TREE
- EXISTING CONIFEROUS TREE
- X 941.5 — EXG. ELEVATION
- +941.5 — NEW ELEVATION
- G — GAS LINE
- EXISTING MANHOLE
- NEW MANHOLE
- 90 — NEW CONTOUR*
- E — EXISTING ELECTRIC*
- W — WATER LINE*
- SAN — SANITARY LINE*
- TEL — TELEPHONE LINE*
- ST — STORM SEWER*
- O/H — OVERHEAD UTILITY
- UGE — UNDERGROUND ELECTRIC*
- ROAD CENTER LINE
- *LINES SHOWN AS SCREENED(GRAY) DENOTE EXISTING
- EDGE OF STREAM OR SWALE
- SHUBBERY, WOODS
- EXISTING CULVERT
- NEW CULVERT WITH END SECTION

SITEWORK SYMBOLS

- TP-* — TEST PIT
- TH-* — TEST HOLE
- RIP RAP
- COORDINATE POINT LOCATION
- 5/8" REBAR WITH SURVEY CAP SET
- EXISTING IRON ROD
- EXISTING IRON PIPE
- UTILITY POLE
- ORIGINAL LOT LINE
- DEED LINE
- PL — PROPERTY LINE
- X — X — EXISTING FENCE
- NEW FENCE
- GUARD RAIL
- EASEMENT LINE
- CONCRETE MONUMENT

PLUMBING SYMBOLS

- (CW) — DOMESTIC COLD WATER PIPING
- (HW) — DOMESTIC HOT WATER PIPING
- (HWR) — DOMESTIC RECIRCULATING WATER PIPING
- SHUT OFF VALVE
- POINT OF CONNECTION
- SPRINKLER HEAD
- VOLUME DAMPER
- (G) — NATURAL GAS PIPING
- BELOW SLAB SANITARY PIPING
- ABOVE SLAB SANITARY PIPING
- ST — BELOW SLAB STORM(ROOF DRAINAGE) PIPING
- RD — ABOVE SLAB STORM(ROOF DRAINAGE) PIPING
- V — (V) — SANITARY VENT PIPING
- CD — (CD) — CONDENSATE DRAIN PIPING
- EXISTING PIPING TO REMAIN.

PLUMBING SYMBOLS

- EXISTING PIPING AND EQUIPMENT TO BE REMOVED
- CHECK VALVE
- FLOOR PENETRATION
- AW — ACID WASTE
- AV — ACID VENT
- HOT WATER SUPPLY PIPING
- HOT WATER RETURN PIPING
- C — CONDENSATE DRAIN PIPING
- RS — REFRIGERANT SUCTION PIPING
- RL — REFRIGERANT LIQUID PIPING
- EXG. PIPING & EQUIPTMENT TO REMAIN
- (OR) — SHUT-OFF VALVE
- TOP-PIPE CONECT
- BOTTOM-PIPE CONNECTION
- BALANCING VALVE/ AUTOMATIC FLOW/ CONTROL FITTING/ SPRINKLER UPRIGHT

HVAC SYMBOLS

- AAD — AUTOMATIC DAMPER
- D-1 / 100 — DIFFUSER NUMBER CFM
- G-1 / 300 — GRILLE NUMBER CFM
- R-1 / 300 — REGISTER NUMBER CFM
- DUCT W/ MANUAL VOLUME DAMPER
- SUPPLY AIR DIFFUSER
- GRILLER OR REG.
- FD — FIRE DAMPER
- T — THERMOSTAT
- T G — THERMOSTAT W/GUARD
- S — SENSOR
- MITERED ELBOW W/ TURNING VALVES
- 10/8 — FIRST NUMBER IS SIZE SHOWN FOR DUCT WIDTH

HVAC SYMBOLS

- POINT OF CONNECTION
- DUCT DOWN
- DUCT UP
- DUCT PENETRATION THRU FLOOR OR ROOF ABOVE SUPPLY
- DUCT PENETRATION THRU FLOOR OR ROOF ABOVE EXHAUST OR RETURN

ELECTRICAL SYMBOLS

- NON-FUSED DISCONNECT SWITCH
- FUSED DISCONNECT SWITCH
- MAGNETIC STARTER
- COMBINATION MAGNETIC MOTOR STARTER AND FUSED DISCONNECT SWITCH
- PP — FLUSH WALL MOUNTED POWER PANEL
- PP — SURFACE MOUNTED POWER PANEL
- CP-1 — MOTOR TYPE ELECTRICAL LOAD
- HD — HAND DRYER / HAIR DRYER ELEC. LOAD
- XX — UV-UNIT VENT AHU-AIR HANDLING UNIT FC- FAN COIL UNIT P-PUMP EF-EXHAUST FAN CU-CONDENSING UNIT
- DUPLEX RECEPTACLE WALL MOUNTED GFI-GROUND FAULT CIRCUIT INTERRUPT IG-ISOLATED GROUND TYPE WP-GROUND FAULT TYPE IN WATERPROOF CAST ALUMINUM HOUSING AC-MNT. ABOVE COUNTER BACKSPLASH BC-MNT. BELOW COUNTER
- 14-50R — SPECIAL RECEPTACLE WITH NEMA CONFIGURATION SHOWN
- C B — LARGE CAPACITY COMMUNICATIONS BOX WITH 2-GANG OPENING
- QUAD RECEPTACLE
- S — TOGGLE SWITCH
- S_K — KEYED TYPE TOGGLE SWITCH
- S_D — 0-10V DIMMING SWITCH
- S_{VS} — VACANCY SENSOR TYPE SWITCH
- CEILING MOUNTED DOWN LIGHT FIXTURE
- TRACK LIGHTING WITH FIXTURES
- STRIP TYPE LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- 2'X4' RECESSED LIGHT FIXTURE EM-DENOTED EMERGENCY FIXTURE, CONNECTED TO EMERGENCY CIRCUIT; NL-DENOTES NITE LIGHT CKT. TYPES VARY REFER TO FIXTURE SCHEDULE
- PENDANT MOUNTED LIGHT FIXTURE

ELECTRICAL SYMBOLS

- CEILING MOUNTED EXIT SIGN(SINGLE FACE)
- WALL MOUNTED EXIT SIGN (DUAL FACE) ARROWS FOR EGRESS PATH DIRECTION
- EXTERIOR EALL MOUNTED LIGHT FIXTURE
- EMERGENCY EGRESS BATTERY BACKUP LIGHT FIXTURE
- OC — CEILING MOUNTED VACANCY SENSOR
- FAA — FIRE ALARM ANNUNCIATOR
- FACP — FIRE ALARM CONTORL PANEL
- RA — "AREA OF RESCUE ASSISTANCE" MAIN CONTROL STATION
- RR — "AREA OF RESCUE ASSISTANCE" INTERCOM STATION
- ARA — ILLUMINATED "AREA OF RESCUE ASSISTANCE" SIGNAGE
- F — MANUAL FIRE ALARM PULL STATION
- H — RATE OF RISE HEAT DETECTOR
- 135 — FIXED HEAT DETECTOR
- VN — VISUAL NOTIFICATION STROBE
- S — SMOKE DETECTOR
- S D — DUCT SMOKE DETECTOR
- F — FIRE ALARM VISUAL ANNUNCIATOR
- F — FIRE ALARM AUD.-VIS. ANNUNCIATOR
- M — MAGNETIC DOOR HOLDER
- P1-1 — HOME RUN OF WIRE AND CONDUIT

TECHNOLOGY SYMBOLS

- CABLE TRAY
- FO FO FO — FIBER OPTICAL CABLING
- FLOOR POKE-THRU
- MULTI COMPARTMENT POWER POLE
- F B — FLOOR BOX
- P B — PULL BOX
- MULTI COMPARTMENT SURFACE RACEWAY
- # — DATA OUTLET # = QUANTITY OF DATA OUTLETS IN FACEPLATE IF GREATER THAN ONE
- WAP — WIRELESS ACCESS POINT
- 48" — WALL MOUNT STYLE TELEPHONE
- ### — IP TELEPHONE LOCATION ### = PHONE TYPE
- S — CEILING MOUNT SPEAKER
- S — WALL MOUNT SPEAKER
- HORN TYPE SPEAKER
- VC — SPEAKER VOLUME CONTROL
- C S — CLOCK/SPEAKER
- C — CLOCK
- TV — TELEVISION OUTLET
- PROJ — PROJECTOR

TECHNOLOGY SYMBOLS

- INTERACTIVE DISPLAY — DIGITAL INTERACTIVE DISPLAY
- DAV — AUDIO/VIDEO CONNECTIONS
- SECURITY CAMERA # = CAM NUMBER ## = CAM. TYPE
- CR — CARD READER
- IC — INTERCOM
- DC — DOOR CONTRACT SWITCH
- REX — REQUEST TO EXIT SENSOR
- DS — ELECTRIC DOOR LOCK DEVICE (DOOR STRIKE)
- LIGHTNING ARRESTOR

GENERAL SYMBOL ANNOTATIONS

"E"	=EXISTING TO REMAIN
"R"	=EXISTING TO BE REPLACED
"RE"	=EXISTING TO BE RELOCATED
"WG"	=PROVIDE WIRE GUARD
"W-MT"	=WALL MOUNT

- R D — COMMUNICATIONS RACEWAY DEVICE LOCATION
- C B — COMMUNICATIONS BACKBOX LOCATION
- BL — BLUE LIGHT
- C — DIGITAL CLOCK
- C C — DOUBLE SIDED WALL MOUNTED CLOCK
- HC — HANDICAP DOOR ACTUATOR
- ACP — ACCESS CONTROL PANEL
- S AL — ASSISTIVE LISTENING CEILING SPEAKER
- S AL — ASSISTIVE LISTENING WALL SPEAKER
- AL — ASSISTIVE LISTENING CONTROLLER
- IR — IR SPEAKER
- TV — DIGITAL SIGN
- SCREEN — PROJECTION SCREEN
- PB — PUSH BUTTON
- LB — LOCKDOWN BUTTON

ARCHITECTURAL SYMBOLS

- ? / ? — ROOM NAME (ROOM NUMBER) APPROXIMATE AREA
- BUILDING SECTION CALLOUT
- A-6.1 — WALL SECTION/ DETAIL SECTION
- INTERIOR ELEVATION CALLOUT
- EXTERIOR ELEVATION CALLOUT
- DETAIL/TITLE NUMBER
- NEW COLUMN GRID LINE
- EXISTING COLUMN GRID LINE
- CUT LINE
- MATCH LINE
- CENTERLINE
- ? ? (?) — ELEVATION INDICATOR
- ? / ? — CASEWORK NUMBER & TYPE - REFER TO CASEWORK SCHEDULE
- ? — WINDOW NUMBER
- ? — DOOR NUMBER
- ? — WALL PARTITION TYPE
- D# — DEMOLITION KEYNOTE
- # — DRAWING KEYNOTE
- ? — MARKERBOARD AND TACKBOARD TYPES
- ? — TOILET ACCESSORY TAG
- FEC — FIRE EXTINGUISHER CABINET
- ELEVATION MARK OR COORDINATE POINT
- RD — ROOF DRAIN
- SLOPE
- V — VENT PIPE
- EXHAUST HOOD

ARCHITECTURAL SYMBOLS

- EXISTING WALL/ CONSTRUCTION TO REMAIN
- DEMOLITION WORK
- NEW MASONRY WALL CONSTRUCTION
- NEW STUD WALL CONSTRUCTION

ARCHITECTURAL MATERIAL SYMBOLS

- EARTH/COMPACT FILL
- POROUS FILL/GRAVEL
- CONCRETE/ STRUCTURAL CONCRETE
- SAND/ ARCHITECTURAL PRECAST CONCRETE
- BRICK/BRICK PAVERS
- CONCRETE MASONRY
- STEEL
- FINISH WOODWORK
- NOMINAL CUT LUMBER, CONTINUOUS BLOCKING
- BLOCKING SHIM
- PLYWOOD/ PARTICLEBOARD
- PLASTIC/ SOLID SURFACE
- BATT INSULATION
- RIGID INSULATION
- FIREPROOFING
- GLAZING
- LATH AND PLASTER
- CARPET
- TERRAZZO
- CERAMIC TILE - SECTION
- GYPSUM WALL BOARD

A	AREA	CI	CAST IRON	ENT	ENTRANCE	GST	GLAZED STRUCTURAL TILE	LT	LIGHT	PCC	PRECAST CONCRETE	RP	RADIANT PANEL	TPD	TOILET PAPER DISPENSER
A/C	AIR CONDITIONING COOLING	CIP	CAST-IN PLACE CONCRETE	EOC	EVERY OTHER COURSE	GVL	GRAVEL	LTL	LINTEL	PCF	POUNDS PER CUBIC FOOT	RPM	REVOLUTIONS PER MINUTE	TPTN	TOILET PARTITION
AB	ANCHOR BOLTS	CIR	CIRCLE	EOD	EDGE OF DECK	GWB	GYPSUM WALL BOARD	LVR	LOUVER	PE	PORCELAIN ENAMEL	RT	RUBBER TILE	TR	TRANSOM
ABV	ABOVE	CJ	CONTROL JOINT	EOS	EDGE OF SLAB	GYP	GYPSUM			PEN	PENETRATION	RTE	ROUTE	TV	TELEVISION, CABLE
AC	ALTERNATING CURRENT	CK	CAULK(ING)	EP	ELECTRICAL PANEL BOARD	MAINT	MAINTENANCE			PERF	PERFORATE(D)	RWC	RAINWATER CONDUCTOR	TWP	TOWNSHIP
ACT	ACOUSTICAL TILE	CLG	CEILING	EQ	EQUAL	HB	HOSE BIB	MAS	MASONRY	PERI	PERIMETER			TYP	TYPICAL
AD	AREA DRAIN	CLO	CLOSET	EQP	EQUIPMENT	HC	HVAC CONTRACTOR	MATL	MATERIAL	PERM	PERMANENT	SAN	SANITARY, SANITARY SEWER	TZ	TERRAZZO
ADD	ADDENDUM	CLR	CLEAR(ANCE)	EST	ESTIMATE(D)	HCP	HANDICAP	MAX	MAXIMUM	PERP	PERPENDICULAR	SB	SPLASHBLOCK		
ADH	ADHESIVE	CLS	CLOSURE	EW	EACH WAY	HD	HEAVY DUTY	MBF	1000 BOARD FEET	PFB	PREFABRICATE(D)	SC	SOLIDCORE	U/G	UNDERGROUND
ADJ	ADJACENT	CMP	CORRUGATED METAL PIPE	EWC	ELECTRICAL WATER COOL	HDR	HEADER	MBR	MEMBER	PFN	PREFINISHED	SCH	SCHEDULE	UC	UNDERCUT
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL	CMU	CONCRETE MASONRY UNIT	EWF	ELECTRIC WALL FAN	HDW	HARDWARE	MC	MECANICAL CONTRACTOR)	PG	PLATE GLASS	SCN	SCREEN	UN	UNIT HEATER
AFF	ABOVE FINISH FLOOR	CO	CLEANOUT, COMPANY	EXC	EXCAVATE	HH	HANDHOLE	MECH	MECANIC(AL)	PKG	PARKING	SD	STORM DRAIN	UNF	UNFINISHED
AGG	AGGREGATE	COL	COLUMN	EXG	EXISTING	HI	HEIGHT OF INSTRUMENT	MED	MEDIUM	PL	PLATE	SDG	SIDING	UNO	UNLESS NOTED OTHERWISE
AHU	AIR HANDLER	COMB	COMBINATION	EXH	EXHAUST	HJT	HEAD JOINT	MFD	MANUFACTURED	PLAM	PLASTIC LAMINATE	SEC	SECTION	UNP	UNPAINTED
AL	ALUMINUM	COMP	COMPRESS (ED), (ION), (IBLE)	EXP	EXPOSED	HK	HOOK, HOOKS	MFG	MANUFACTURING	PLAST	PLASTER	SF	SQUARE FOOT	UR	URINAL
ALIGN	ALIGNMENT	CONC	CONCRETE	EXT	EXTERIOR	HM	HOLLOW METAL	MFR	MANUFACTURE(R)	PLF	POUNDS PER LINEAR FOOT	SFGL	SAFETY GLASS	UV	UNIT VENTILATOR
ALLOW	ALLOWANCE	CON	CONNECTOR, CONNECTION			HOR	HORIZONTAL	MGR	MANAGER	PLS	PLASTIC	SGT	STRUCTURAL GLAZED TILE		
ALT	ALTERNATE	CONST	CONSTRUCTION	FA	FIRE ALARM/FRESH AIR	HP	HORSEPOWER	MH	MANHOLE	PNL	PANEL	SH	SHELF, SHELVING	V	VOLT
AMP	AMPERAGE	CONT	CONTINUOUS, CONTINUE	FAI	FRESH AIR INTAKE	HR	HANDRAIL	MIN	MINIMUM	PNT	PAINT(ED)	SHT	SHEET	VB	VINYL/RUBBER BASE
ANC	ANCHOR(AGE)	CONTR	CONTRACT(OR)	FAS	FASTENER	HT	HEIGHT	MIR	MIRROR	POB	POINT OF BEGINNING	SHTG	SHEATHING	VCP	VITRIFIED CLAY PIPE
ANOD	ANODIZED	COORD	COORDINATE	FB	FACE BRICK	HTG	HEATING	MKBD	MARKERBOARD	PR	PAIR	SHWR	SHOWER	VCT	VINYL COMPOSITION TILE
APPROX	APPROXIMATE	CP	CLAY PIPE	FBD	FIBERBOARD	HTR	HEATER	MLD	MOULDING, MOLDING	PRF	PREFORMED	SIM	SIMILAR	VENT	VENTILATOR
ARCH	ARCHITECTURAL	CPG	COPING	FBO	FINISHED BY OTHERS	HTX	HEAT EXCHANGER	MMB	MEMBRANE	PROJ	PROJECT	SKL	SKYLIGHT	VERT (OR V)	VERTICAL
ASB	ASBESTOS	CPR	COPPER	FC	FAN COIL	HVAC	HEATING, VENTILATION, & AIR CONDITIONING	MO	MASONRY OPENING	PRT	PRESERVATIVE TREATED	SL	SLEEVE	VEST	VESTIBULE
ASBC	ASBESTOS CONTRACTOR	CPT	CARPET(ED)	FCU	FAN COIL UNIT	HW	HOT WATER	MOD	MODULAR	PSC	PRE-STRESSED CONCRETE	SNT	SEALANT	VF	VINYL FABRIC
ASPH	ASPHALT	CR	COLD ROLLED	FD	FLOOR DRAIN	HWH	HOT WATER HEATER	MON	MONUMENT	PSF	POUNDS PER SQUARE FOOT	SP	SOUND PROOF	VIF	VERIFY IN FIELD
AUX	AUXILIARY	CRS	COURSE(S)	FDR	FOLDING DOOR	HYD	HYDRANT	MOV	MOVABLE	PSI	POUNDS PER SQUARE INCH	SPC	SPACER	VIN	VINYL
AVG	AVERAGE	CSMT	CASEMENT	FE	FIRE EXTINGUISHER			MRB	MARBLE	PT	POINT	SPEC	SPECIFICATION(S)	VJ	V-JOINT(ED)
AWG	AMERICAN WIRE GAGE	CST	CAST STONE	FEC	FIRE EXTINGUISHER CABINET	ID	INSIDE DIAMETER	MRD	METAL ROOF DECKING	PTD	PAPER TOWEL DISPENSER	SPKR	SPEAKER	VOL	VOLUME
		CT	CERAMIC TILE	FF	FINISH FLOOR	IN	INCH(")	MNT	MOUNT, MOUNTED, MOUNTING	PTN	PARTITION	SPL	SPECIAL	VWC	VINYL WALL COVER
BCU	BLOWER COIL UNIT	CTR	COUNTER	FFE	FINISH FLOOR ELEVATION	INCIN	INCINERATOR	MTFR	METAL FURRING	PTR	PAPER TOWEL RECEPTOR	SQ	SQUARE		
BCJ	BRICK CONTROL JOINT	CU	CUBIC	FGL	FIBERGLASS	INCL	INCLUDE, INCLUDED, INCLUDING	MTL	METAL	PV	PAVE(D), PAVING	SSK	SERVICE SINK	W	WIDE, WIDTH
BD	BOARD	CULV	CULVERT	FIG	FIGURE	INFO	INFORMATION	MULL	MULLION	PVC	POLYVINYL CHLORIDE	SS	STAINLESS STEEL	W/	WITH
BEJ	BRICK EXPANSION JOINT	CV	CHECK VALVE	FIN	FINISH(ED)	INS	INSULATE, INSULATED	MULT	MULTIPLE	PVCP	PVC PIPE	STA	STATION	W/O	WITHOUT
BEL	BELOW	CW	COLD WATER	FLCO	FLOOR CLEANOUT	INT	INTERIOR	MWK	MILLWORK	PVMT	PAVEMENT	STC	SOUND TRANSMISSION COEFFICIENT	WB	WOODBASE
BEV	BEVELED	CY	CUBIC YARD	FLEX	FLEXIBLE	INV	INVERT(ELEVATION)			PWD	PLYWOOD	STD	STANDARD	WC	WATER CLOSET
BF	BOARD FEET			FLG	FLASHING	IP	IRON PIPE/IRON PIPE SIZE	NA	NOT AVAILABLE/APPLICABLE			STL	STEEL	WCO	WALL CLEANOUT
BIT	BITUMINOUS	DBL	DOUBLE	FLOUR	FLOURESCENT			NAT	NATURAL	QT	QUARRY TILE	STN	STAIN(ED)	WD	WOOD
BLDG	BUILDING	DC	DIRECT CURRENT	FLR	FLOOR/FLOORING	JC	JANITORS CLOSET	NEC	NATURAL ELECTRIC CODE	QTR	QUARTER	STOR	STORAGE	WF	WALL FIN RADIATION
BLK	BLOCK	DEG	DEGREE	FND	FOUNDATION	JF	JOINT FILLER	NEG	NEGATIVE	QTY	QUANTITY	STR	STRUCTURAL	WG	WIRE(D) GLASS
BLKG	BLOCKING	DEMO	DEMOLITION	FO	FRAMED OPENING	JST	JOIST	N/F	NOW OR FORMERLY			SUBSTR	SUBSTRUCTURE	WH	WALL HYDRANT
BM	BENCH MARK	DF	DRINKING FOUNTAIN	FOC	FACE OF CONRETE	JNT	JOINT	NIC	NOT IN CONTRACT	R	RISE(R)	SUPT	SUPERINTENDENT	WHB	WHEEL BUMPER
BOF	BOTTOM OF FOOTING	DIA	DIAMETER	FOF	FACE OF FINISH			NL	NAILABLE	RC	REINFORCED CONRETE	SURF	SURFACE	WI	WROUGHT IRON
BOT	BOTTOM	DIAG	DIAGONAL	FOM	FACE OF MASONRY	KIT	KITCHEN	NMT	NON-METALLIC	RS	REINFORCING STEEL	SUSP	SUSPENDED	WM	WIRE MESH
BPL	BEARING PLATE	DIM	DIMENSION	FOS	FACE OF STUDS	KO	KNOCKOUT	NOM	NOMINAL	RA	RETURN AIR	SW	SWITCH	WDW	WINDOW
BRG	BEARING	DIV	DIVISION	FP	FIREPROOF	KPL	KICKPLATE	NRC	NOISE REDUCTION COEFFICIENT	RAD	RADIUS	SY	SQUARE YARD	WP	WATERPROOF(ED), (ING)
BRK	BRICK	DL	DEAD LOAD	FPL	FLOOR PLATE			NS	NEAR SIDE	RBR	RUBBER	SYS	SYSTEM	WR	WATER REPELLENT
BRKT	BRACKET	DLV	DOOR LOUVER	FR	FRAME, FRAMED, FRAMING	L	LENGTH	NTS	NOT TO SCALE	RBT	RABBET			WS	WATERSTOP
BS	BOTH SIDES	DN	DOWN	FRT	FIRE-RETARDANT	LAB	LABORATORY			RCP	REINFORCED CONCRETE PIPE, REFLECTED CEILING PLAN	T	TREAD	WSCT	WAINSCOT
BTU	BRITISH THERMAL UNITS	DOZ	DOZEN	FT	FOOT(')	LAD	LADDER	OA	OVERALL			TRM	TOILET ROOM	WT	WEIGHT
BUR	BUILT-UP ROOF	DP	DAMP-PROOFING	FTG	FOOTING	LAM	LAMINATE(D)	OBS	OBSCURE	RD	ROOF DRAIN	T&B	TOP & BOTTOM	WTW	WALL TO WALL
BW	BOTH WAYS	DPR	DAMPER	FUR	FURRED, FURRING	LAT	LATITUDE	OC	ON CENTER(S)	REF	REFERENCE	T&G	TONGUE & GROOVE	WV	WET VENT
		DR	DOOR	FURN	FURNITURE	LAV	LAVATORY	OD	OUTSIDE DIAMETER	REFR	REFRIGERAT-OR(ED)	TAB	TABULATE	WWF	WELDED WIRE FABRIC
C	CHANNEL	DS	DOWNSPOT	FXT	FIXTURE	LBL	LABEL	OFF	OFFICE	REG	REGISTER	TC	TERRA COTTA	WWM	WELDED WIRE MESH
C-C	CENTER TO CENTER	DT	DRAIN TILE			LF	LINEAR FOOT	OH	OVERHEAD	REINF	REINFORCE(D), REINFORCING	TEL	TELEPHONE		
CAB	CABINET	DTA	DOVETAIL ANCHOR	GAS	GAS	LH	LEFT HAND	OHG	OVERHANG	REQ	REQUIRED	TEMP	TEMPORARY, TEMPERATURE	XSECT	CROSS SECTION
CAP	CAPACITY	DTL	DETAIL	GA	GAGE, GAUGE	LIC	LICENSE, LICENSED	OWSJ	OPEN-WEB STEEL JOIST	RES	RESILIENT	TF	TRANSPARENT FINISH		
CB	CATCH BASIN	DWG	DRAWING	GALV	GALVANIZED	LIN	LINEAR	OPG	OPENING	RET	RETURN	THK	THICK(NESS)	YD	YARD
CBF	HUNDRED BOARD FEET			GB	GRAB BAR	LINO	LINOLEUM	OPH	OPPOSITE HAND	REV	REVISED, REVISION(S)	THR	THRESHOLD	YR	YEAR
CD	COLD DRAWN	EA	EACH	GC	GENERAL CONTRACT(OR)	LIQ	LIQUID	OPP	OPPOSITE	RFG	ROOFING	TKBD	TACKBOARD		
CEM	CEMENT	EC	ELECTRICAL CONTRACTOR	GCMU	GLAZED CMU	LKR	LOCKER	OPS	OPPOSITE SURFACE	RFH	ROOF HATCH	TKS	TACKSTRIP		
CER	CERAMIC	EF	EACH FACE	GD	GRADE,GRADING	LL	LIVE LOAD	ORIG	ORIGINAL	RFL	REFLECT(ED), (IVE), (OR)	TOM	TOP OF MASONRY		
CF	CUBIC FOOT	EJ	EXPANSION JOINT	GF	GRANULAR FILL	LLH	LONG LEG HORIZONTAL			RH	RIGHT HAND	TMBR	TERMINATION BAR		
CFLG	COUNTER FLASHING	EL	ELEVATION	GFI	GROUND FAULT INTERRUPTER	LLV	LONG LEG VERTICAL	PA	PUBLIC ADDRESS	RIM	RIM(ELEVATION)	TOF	TOP OF FOOTING		
CFM	CUBIC FOOT/MINUTE	ELEC	ELECTRIC(AL)	GI	GALVANIZED IRON	LMS	LIMESTONE	PAR	PARALLEL	RL	RAIL(ING)	TOJ	TOP OF JOIST		
CFMF	COLD-FORMED METAL FRAMING	ELEV	ELEVATOR	GL	GLASS, GLAZING	LONG	LONGITUDE, LONGITUDINAL	PB	PANIC BAR	RM	ROOM	TOL	TOLERANCE		
CFS	CUBIC FEET/SECOND	EMER	EMERGENCY	GP	GALVANIZED PIPE	LP	LIGHT PANEL	PBD	PARTICLE BOARD	RMV	REMOVE	TOPO	TOPOGRAPHIC		
CH	CABINET HEATER	ENC	ENCLOSE, ENCLOSURE	GPM	GALLONS PER MINUTE	LPT	LOW POINT	PLBG	PLUMBING	RO	ROUGH OPENING	TOS	TOP OF STEEL		
CHBD	CHALKBOARD	ENG	ENGINEER	GSS	GALVANIZED STEEL SHEET	LRG	LARGE	PC	PLUMBING CONTRACTOR	ROW	RIGHT OF WAY	TOW	TOP OF WALL		

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SYMBOLS & ABBREVIATIONS

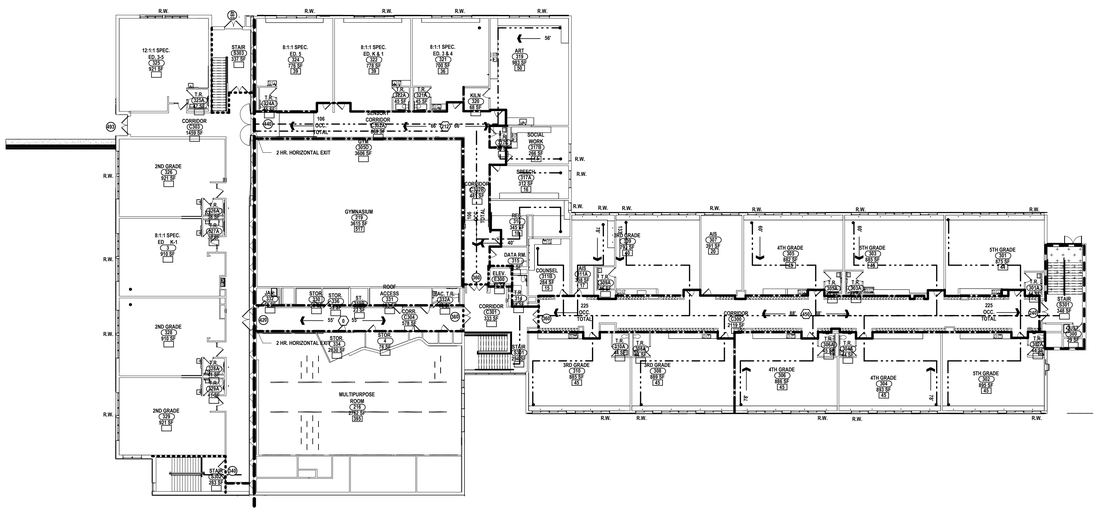
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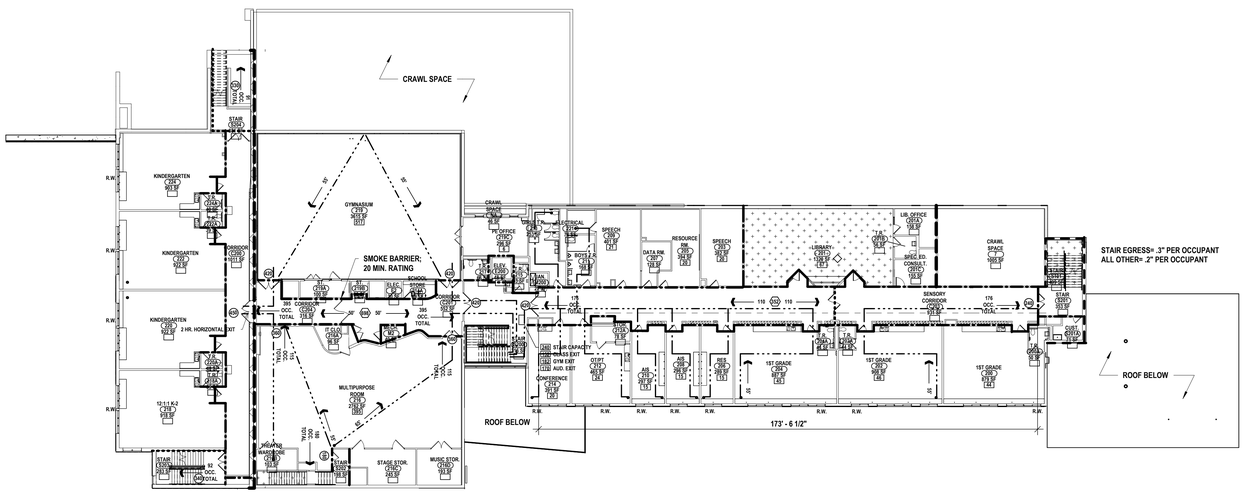
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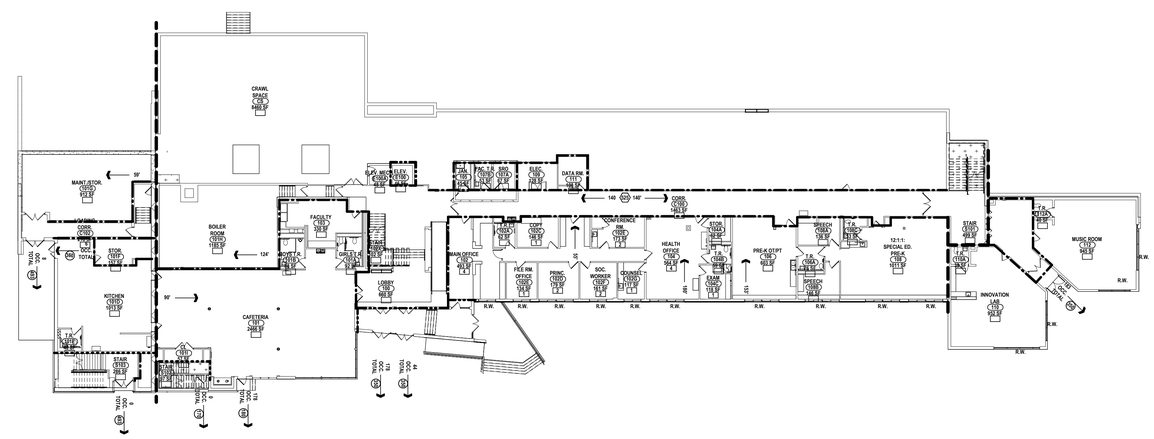
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3 **SECOND FL.**
3/64" = 1'-0"



2 **FIRST FL.**
3/64" = 1'-0"



1 **GROUND FL.**
3/64" = 1'-0"

GRAPHIC KEY - CODE COMPLIANCE

- EXISTING TO REMAIN
- NEW CONSTRUCTION
- R.W. — RESCUE WINDOW + LABEL U.N.O.
- HANDICAP ACCESSIBLE
- F.E.C. — FIRE EXTINGUISHER CABINET
- F.E.C. — NEW FIRE EXTINGUISHER & CABINET
- D.F. — DRINKING FOUNTAIN
- 1 HOUR FIRE SEPARATION (ALL CORRIDOR WALLS)
- 2 HOUR FIRE SEPARATION
- 2 HOUR FIRE WALL
- PATH OF EGRESS
- 63' — EXIT ACCESS TRAVEL DISTANCE. DENOTES THE MAXIMUM DISTANCE TRAVELED TO A BUILDING EXIT OR STAIRWELL ENCLOSURE IN EACH DIRECTION
- 10' — COMMON PATH OF EGRESS TRAVEL. DENOTES THE TOTAL DISTANCE TRAVELED BETWEEN EXITS
- 26 — OCCUPANT LOAD (MAXIMUM ALLOWABLE OCCUPANT LOAD, ACTUAL OCCUPANCY BASED ON HOME ROOM & STAFF OCCUPANCY)
- 108 — EXIT DOOR OCCUPANT CAPACITY EXIT WIDTH MULTIPLIED BY 0.2" PER OCC. = OCCUPANT CAPACITY
- 300 — CORRIDOR OCCUPANT LOAD
- EXISTING TO REMAIN
- RENOVATIONS AND ALTERATIONS:

GROUND FLOOR:	382 SF
FIRST FLOOR:	1,625 SF
SECOND FLOOR:	201 SF
TOTAL:	2,208 SF

NOTE: FOR ALL FIRE AND/OR SMOKE BARRIERS, SEE SECTION 07 05 53 FOR REQUIRED IDENTIFICATION SIGNAGE.

PER CODE EB-NYS CHAPTER 8, SECTION 803.2.2, BUILDING "A" TO BE EQUIPPED WITH AUTOMATIC SMOKE DETECTION SYSTEM. REFER TO ELECTICAL DRAWINGS FOR SYSTEM DESIGN AND LAYOUT.

ENERGY CONSERVATION CONSTRUCTION INFORMATION:

ENERGY CONSERVATION CODE OF NEW YORK STATE: SECTION 503 ALTERATIONS
SECTION C503.3 BUILDING ENVELOPE SHALL COMPLY WITH SECTIONS C402.1- C402.5

TABLE 402.1.4 OPAQUE THERMAL ENVELOPE ASSEMBLY MAXIMUM REQIREMENTS
CLIMATE ZONE: 5

COLD FORMED METAL FRAMING WALLS W/ METAL PANELS			COLD FORMED METAL FRAMING WALLS W/ INSULATED METAL PANELS		
SYSTEM COMPONENT	R-VALUE	CODE REQ.	SYSTEM COMPONENT	R-VALUE	CODE REQ.
METAL PANEL SYSTEM:	NA		INSULATED METAL PANEL SYSTEM		
3/4" AIR SPACE			2" THICK W/ WEATHER BARRIER:	R-14.16	
& HORIZONTAL Z GIRTS	R-1.01		1/2" EXT. GWB:	R-0.45	
2" POLYISO (FOIL FACED)			6" CFM @ 24" O.C.W/ BATT:	R-18.84	
& VERT. Z CLIP ATTACHMENT:	R-14.4		5/8" GWB INTERIOR:	R-0.56	
AIR & VAPOR BARRIER:	NA				
5/8" PLYWOOD SHEATHING:	R-0.77				
6" CFM @ 24" O.C.W/ BATT:	R-18.84				
5/8" GWB INTERIOR:	R-0.56				
TOTAL W/O CONT. INSULATION:	R-21.18 >	R-13 MIN.	TOTAL W/O CONT. INSULATION:	R-19.4 >	R-13 MIN.
TOTAL OF CONT. INSULATION ONLY:	R-14.4 >	R-7.5 MIN.	TOTAL OF CONT. INSULATION ONLY:	R-14.61 >	R-7.5 MIN.
TOTAL R VALUE:	R-35.58		TOTAL R VALUE:	R-34.01	
TOTAL U VALUE:	U-0.028 <	U-0.064 MAX.	TOTAL U VALUE:	U-0.029 <	U-0.064 MAX.

TABLE 402.4 BUILDING ENVELOPE FENESTRATION MAX. U FACTOR REQ.
CLIMATE ZONE: 5

BUILDING ENVELOPE FENESTRATION

VERTICAL FENESTRATION PERCENT OF GROSS ABOVE GRADE WALL	RATIO	CODE REQ.
SOUTH FENESTRATION:	32%	40% MAX.
NORTH FENESTRATION:	39%	40% MAX.

U-VALUES OF FENESTRATION	U-VALUE	CODE REQ.
FIXED FENESTRATION:	U-0.36	U-0.36
OPERABLE FENESTRATION:	U-0.36	U-0.43

TABLE 402.5.3 MAXIMUM AIR LEAKAGE RATE FOR FENESTRATION ASSEMBLIES

AIR LEAKAGE OF FENESTRATION

SYSTEM COMPONENT	MAX. RATE	CODE REQ.
WINDOWS:	0.1 (CFM/FT^2)	0.20^a (CFM/FT^2)
CURTAIN WALLS:	0.06 (CFM/FT^2) 0.06 (CFM/FT^2)	
STOREFRONT GLAZING:	0.06 (CFM/FT^2) 0.06 (CFM/FT^2)	

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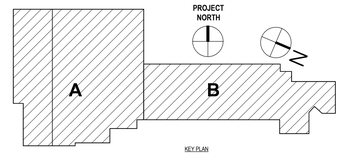
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CODE COMPLIANCE

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PROJECT NO: 2649-162

SED #: 57-10-00-01-0-018-024

GENERAL ASBESTOS ABATEMENT NOTES:

A REFER TO SPECIFICATION 02 21 10 ASBESTOS ABATEMENT FOR ADDITIONAL INFORMATION.

B ALL WORK IS TO COMPLY WITH NYS CODE RULE 56 REQUIREMENTS OR HIGHER. SITE SPECIFIC VARIENCES MAY BE IMPLEMENTED IF APPROVED BY THE ARCHITECT.

C ASBESTOS SURVEY WAS CONDUCTED AND THE REPORT IS ON FILE WITH THE ARCHITECT.

D THE REGULATED ABATEMENT WORK AREA SHALL BE VACATED BY THE OCCUPANTS AND NON-CERTIFIED PERSONNEL, PRIOR TO WORK AREA PREPARATION, AND SHALL REMAIN VACATED UNTIL THE ASBESTOS PROJECT IS COMPLETE.

E THE PERSONAL AND WASTE DECONTAMINATION SYSTEM ENCLOSURE(S) SHALL BE PROVIDED OUTSIDE THE REGULATED ABATEMENT WORK AREA AND ATTACHED TO THE BUILDING AT ENTRY/EXIT LOCATION AS PER SECTION 56-7.5. THESE LOCATIONS SHALL BE REVIEWED AND APPROVED BY THE OWNER/OWNERS REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK. THE DECONTAMINATION UNIT(S) SHALL BE CORDONED OFF AT A DISTANCE OF TWENTY-FIVE (25) FEET IN ALL DIRECTIONS TO SEPARATE IT FROM PUBLIC AREAS. THE CONTRACTOR SHALL ESTABLISH, MARK AND MAINTAIN PROPER EXITS WITHIN EACH WORK AREA FOR NORMAL AND EMERGENCY USE AND MAINTAIN A CLEAR EGRESS PATH.

F ALL TOOLS AND EQUIPMENT SHALL BE REMOVED FROM SITE AFTER DECONTAMINATION.

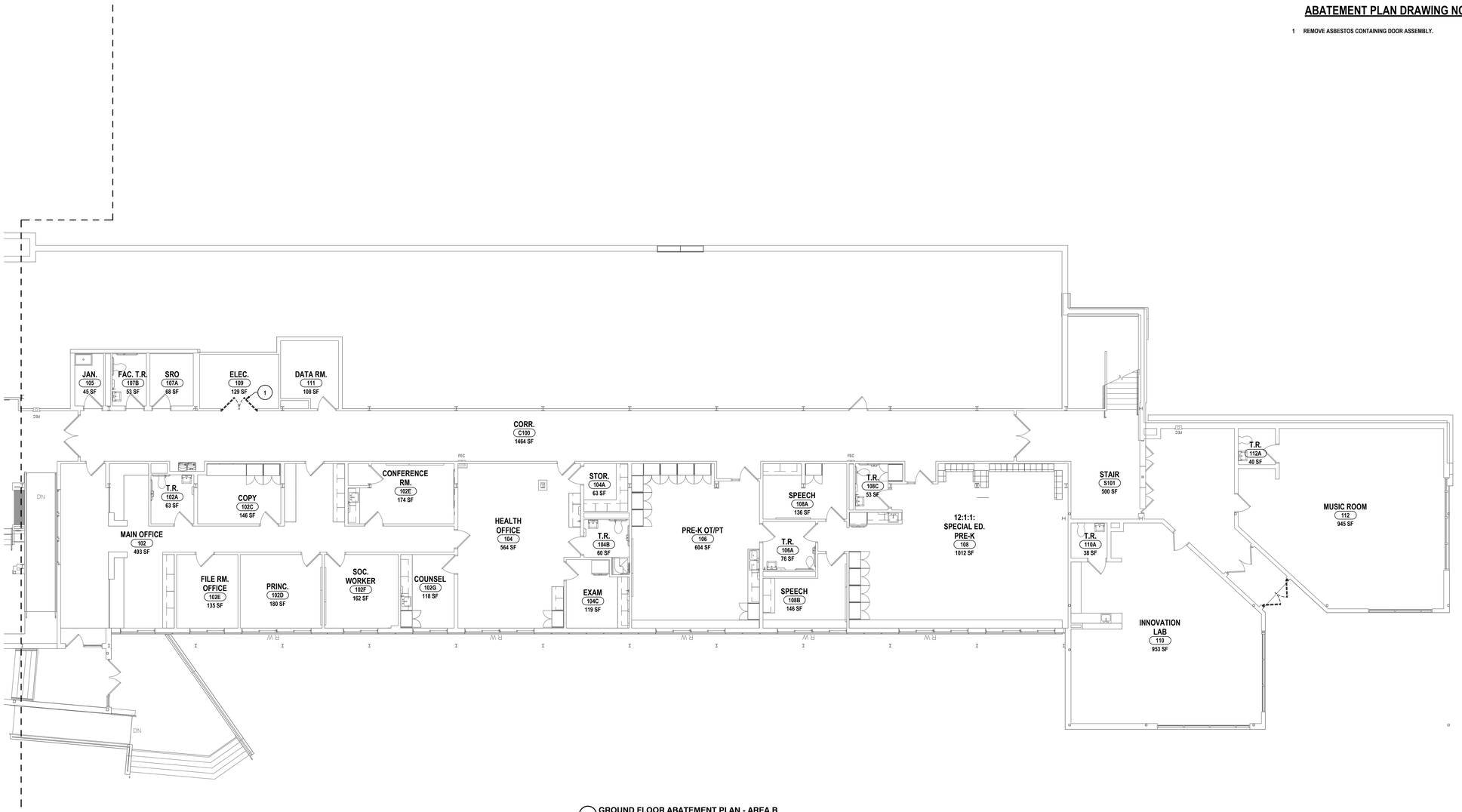
G AFTER ALL REGULATED ABATEMENT WORK AREAS HAVE BEEN DISMANTLED ANY REMAINING REMOTE DECONTAMINATION ENCLOSURES MUST BE DISMANTLED AND REMOVED FROM SITE. ALL PLASTIC SHEETHING SHALL BE REMOVED AND DISPOSED OF ASBESTOS WASTE.

H ALL WASTE GENERATED AS PART OF ASBESTOS PROJECT SHALL BE REMOVED FROM THE SITE WITHIN TEN (10) CALENDAR DAYS AFTER SUCCESSFUL COMPLETION OF PHASE 11 C FOR ALL REGUALTED WORK AREAS.

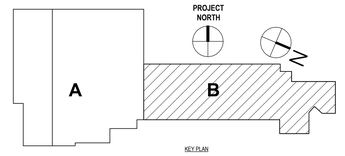
I ALL WASTE GENERATED AS PART OF THE ASBESTOS PROJECT SHALL BE LEGALLY DISPOSED OF AT ANY APPROVED LANDFILL FACILITY. ALL GENERATED WASTE REMOVED SHALL BE DOCUMENTED, ACCOUNTED FOR AND DISPOSED OF IN COMPLIANCE WITH REQUIREMENTS OF EPA NESHAP.

ABATEMENT PLAN DRAWING NOTES:

1 REMOVE ASBESTOS CONTAINING DOOR ASSEMBLY.



1 GROUND FLOOR ABATEMENT PLAN - AREA B
1/8" = 1'-0"



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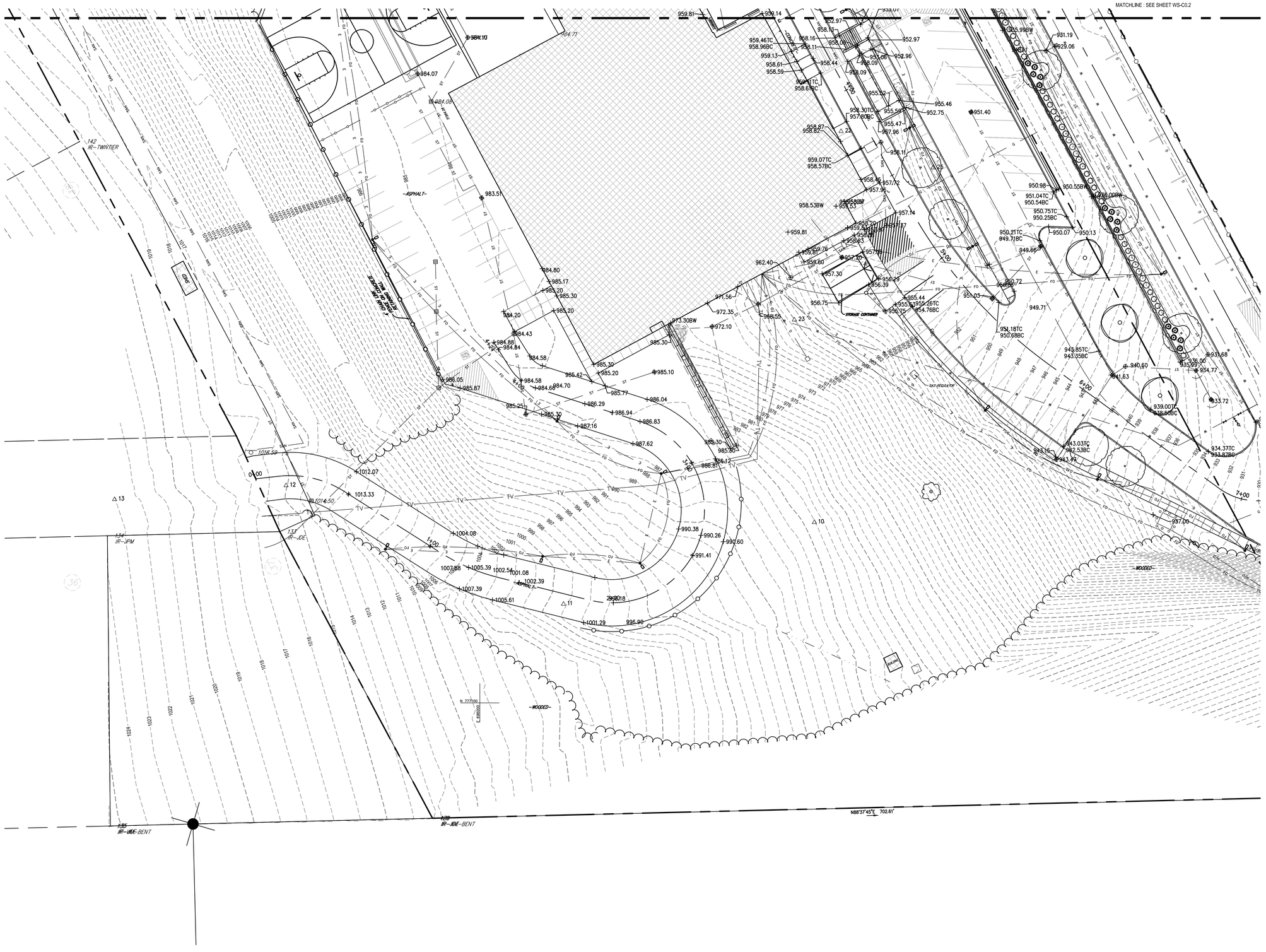
ABATEMENT PLANS

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LEGEND:

- CONCRETE MONUMENT
- EXISTING IRON PIN
- EXISTING IRON PIPE
- 5/8" REBAR WITH SURVEY CAP SET
- MANHOLE
- CATCH BASIN
- WATER OR GAS VALVE
- UTILITY POLE
- UTILITY POLE W/STREET LIGHT
- UTILITY POLE ANCHOR
- FIRE HYDRANT
- STREET SIGN
- BOLLARD
- BURIED CABLE MARKER
- TRAFFIC SIGNAL BOX
- DELINEATOR
- SURVEY CONTROL POINT
- SAN — SANITARY SEWER
- ST — STORM SEWER
- G — GAS PIPELINE
- W — WATER PIPELINE
- TEL — BURIED TELEPHONE CABLE
- E — BURIED ELECTRIC CABLE
- O/H — OVERHEAD UTILITY LINES
- DECIDUOUS TREE
- CONIFEROUS TREE

UNDERGROUND UTILITIES NOTE:

UNDERGROUND UTILITIES SHOWN WERE MAPPED USING A COMBINATION OF FIELD LOCATED EVIDENCE AND EXISTING UTILITY MAPS. THE ACCURACY OF THESE UTILITY LOCATIONS CANNOT BE GUARANTEED. ALL UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED BEFORE EXCAVATING. CALL "DIG SAFELY NEW YORK" 1-800-962-7962.

HORIZONTAL/VERTICAL DATUM NOTE:

VERTICAL CONTROL IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

HORIZONTAL CONTROL IS REFERENCED TO THE NORTH AMERICAN DATUM OF 1983 (NAD 83).

SURVEY CONTROL POINT TABLE

POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	777486.9770	695590.0430	1031.41	CP-PK
2	777812.2520	695278.7680	1047.03	CP-PK
3	777850.3912	695474.4463	1015.30	CP-N
4	777876.6798	695548.7701	991.16	CP-N
5	777839.2698	695701.0846	980.89	CP-N
6	777846.3081	695858.9466	959.36	CP-N
7	777833.1116	696020.8652	939.97	CP-IR
8	777754.4903	696155.6168	927.78	CP-PK
9	777206.4573	696421.3760	929.08	CP-PK
10	777193.3450	696172.9183	984.12	CP-IR
11	777151.0836	696043.2225	1003.02	CP-PK
12	777212.3559	695899.8300	1015.74	CP-PK
13	777205.1601	695811.1837	1023.03	CP-PK
14	777252.8713	695692.9810	1032.02	CP-PK

1 SITE EXISTING CONTIDIONS PLAN
SCALE: 1" = 20'

N

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

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SITE EXISTING CONDITIONS PLAN

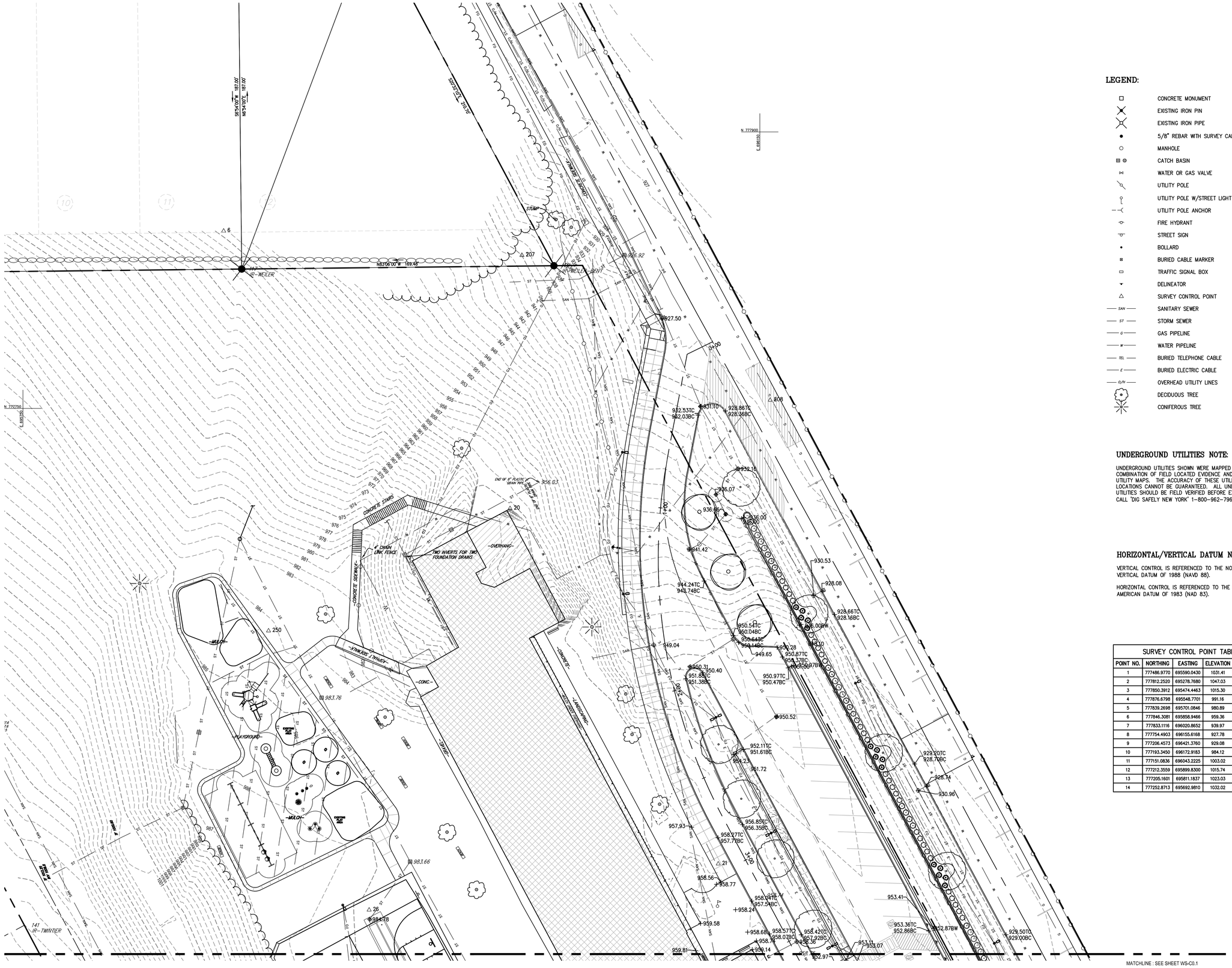
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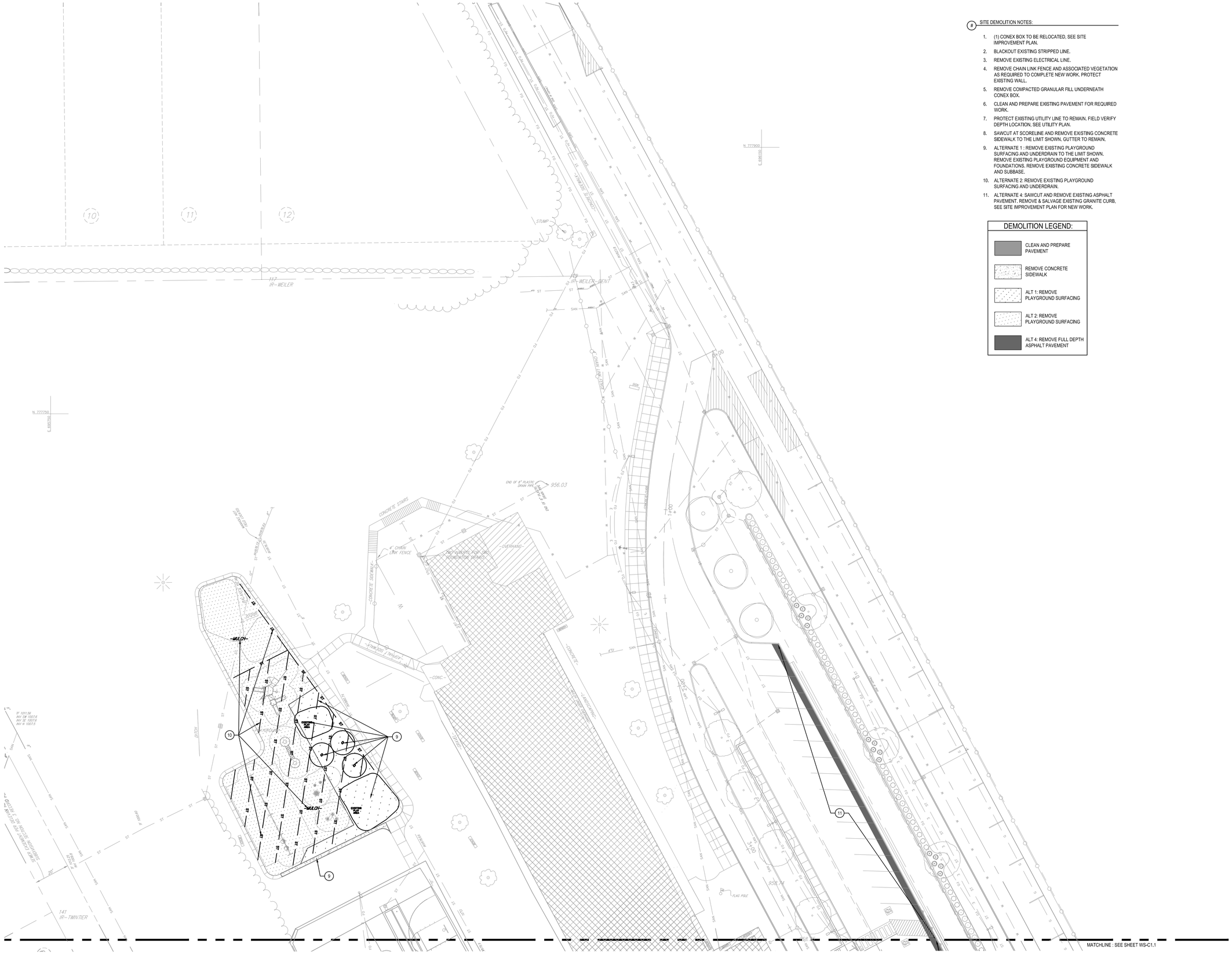
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S57°54'00"W 189.00'
N57°54'00"E 189.00'
S83°31'15"E 210.79'
N83°36'00"W 189.48'
△ 6
△ 207
△ 808
△ 250
△ 20
△ 21
△ 26
10
11
12
STUMP
IRON PIPE
IRON PIPE
IRON PIPE

MATCHLINE: SEE SHEET WS-C1.2


4
6
4
6
11
7
2
3
5
1
8
CHAIN LINK FENCE TO BE REMOVED
STORAGE CONTAINER
GAS REGULATOR
-ASPHALT-
-WOODED-
-WOODED-
134
IR-JDE
134
IR-JPM
135
IR-JME
135
IR-JME
128
IR-JDM
BENT
BENT
N88°37'45"E 702.61'
N 777100
E 695000
2+00
TV
TV
TV



SITE DEMOLITION NOTES:

1. (1) CONEX BOX TO BE RELOCATED, SEE SITE IMPROVEMENT PLAN.
2. BLACKOUT EXISTING STRIPPED LINE.
3. REMOVE EXISTING ELECTRICAL LINE.
4. REMOVE CHAIN LINK FENCE AND ASSOCIATED VEGETATION AS REQUIRED TO COMPLETE NEW WORK. PROTECT EXISTING WALL.
5. REMOVE COMPACTED GRANULAR FILL UNDERNEATH CONEX BOX.
6. CLEAN AND PREPARE EXISTING PAVEMENT FOR REQUIRED WORK.
7. PROTECT EXISTING UTILITY LINE TO REMAIN. FIELD VERIFY DEPTH LOCATION. SEE UTILITY PLAN.
8. SAWCUT AT SCORELINE AND REMOVE EXISTING CONCRETE SIDEWALK TO THE LIMIT SHOWN. GUTTER TO REMAIN.
9. ALTERNATE 1 : REMOVE EXISTING PLAYGROUND SURFACING AND UNDERDRAIN TO THE LIMIT SHOWN. REMOVE EXISTING PLAYGROUND EQUIPMENT AND FOUNDATIONS. REMOVE EXISTING CONCRETE SIDEWALK AND SUBBASE.
10. ALTERNATE 2: REMOVE EXISTING PLAYGROUND SURFACING AND UNDERDRAIN.
11. ALTERNATE 4: SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT. REMOVE & SALVAGE EXISTING GRANITE CURB, SEE SITE IMPROVEMENT PLAN FOR NEW WORK.

DEMOLITION LEGEND:

- CLEAN AND PREPARE PAVEMENT
- REMOVE CONCRETE SIDEWALK
- ALT 1: REMOVE PLAYGROUND SURFACING
- ALT 2: REMOVE PLAYGROUND SURFACING
- ALT 4: REMOVE FULL DEPTH ASPHALT PAVEMENT

1 SITE DEMOLITION PLAN
SCALE: 1" = 20'

N

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

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SITE DEMOLITION PLAN

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SED: 57-10-06-01-0-018-024

WS-C1.2

PROJECT NO: 2648-162

MATCHLINE: SEE SHEET WS-C2.2

SITE IMPROVEMENT NOTES:

1. PROVIDE GENERATOR, SEE ELECTRICAL DRAWINGS.
2. PROVIDE GENERATOR CONCRETE PAD, SEE DETAIL 7/WS-C6.1.
3. PROVIDE 6" THICK FIBER REINFORCED CONCRETE SIDEWALK, SEE DETAIL 14/WS-C6.1.
4. PROVIDE 4' TALL CHAIN LINK FENCE, SEE DETAIL 6/WS-C6.1.
5. PROVIDE PAVEMENT SEAL COAT AND RE-STRIPPING LAYOUT AND COLOR TO MATCH EXISTING.
6. PROVIDE 6' TALL BLACK VINYL CLAD CHAIN LINK FENCE WITH PRIVACY SLATE, SEE DETAIL 9/WS-C6.1.
7. PROVIDE 10' WIDE CHAIN LINK DOUBLE SWING GATE, SEE DETAIL 8/WS-6.1.
8. PROVIDE CONCRETE PAD, SEE DETAIL 17/WS-C6.1.
9. PROVIDE 4" WIDE YELLOW STRIPPING LINE TYP.
10. RELOCATE (1) CONEX BOX TO THE LOCATION SHOWN.
11. ALTERNATE 1: PROVIDE RUBBER PLAYGROUND SAFETY SURFACING, SEE DETAIL 15/WS-C6.1. PROVIDE PLAYGROUND EQUIPMENT AND FOUNDATION, SEE DETAIL 16/WS-C6.1. PROVIDE 5" THICK FIBER REINFORCED CONCRETE SIDEWALK, SEE DETAIL 14/WS-C6.1.
12. ALTERNATE 2: PROVIDE RUBBER PLAYGROUND SAFETY SURFACING, SEE DETAIL 15/WS-C6.1.
13. ALTERNATE 4: PROVIDE STANDARD DUTY ASPHALT PAVEMENT, SEE DETAIL 5/WS-C6.1. REINSTALL SALVAGED GRANITE CURB, SEE DETAIL 13/WS-C6.1. PROVIDE PAVEMENT STRIPING TO MATCH EXISTING, 2 COATS NEW ASPHALT AND ONE COAT OVER EXISTING STRIPING. ALL SPACES TO BE STRIPED IN THEIR ENTIRETY.

IMPROVMENT LEGEND:

- PROVIDE SEAL COAT AND RESTRIPPING
- PROVIDE CONCRETE PAD
- PROVIDE CONCRETE SIDEWALK
- ALT 1: PROVIDE PLAYGROUND SURFACE
- ALT 2: PROVIDE PLAYGROUND SURFACE
- ALT 4: PROVIDE STANDARD DUTY ASPHALT PAVEMENT

1 SITE IMPROVEMENT PLAN
SCALE: 1" = 20'

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

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DATE:	05/11/2026
PHASE:	CD

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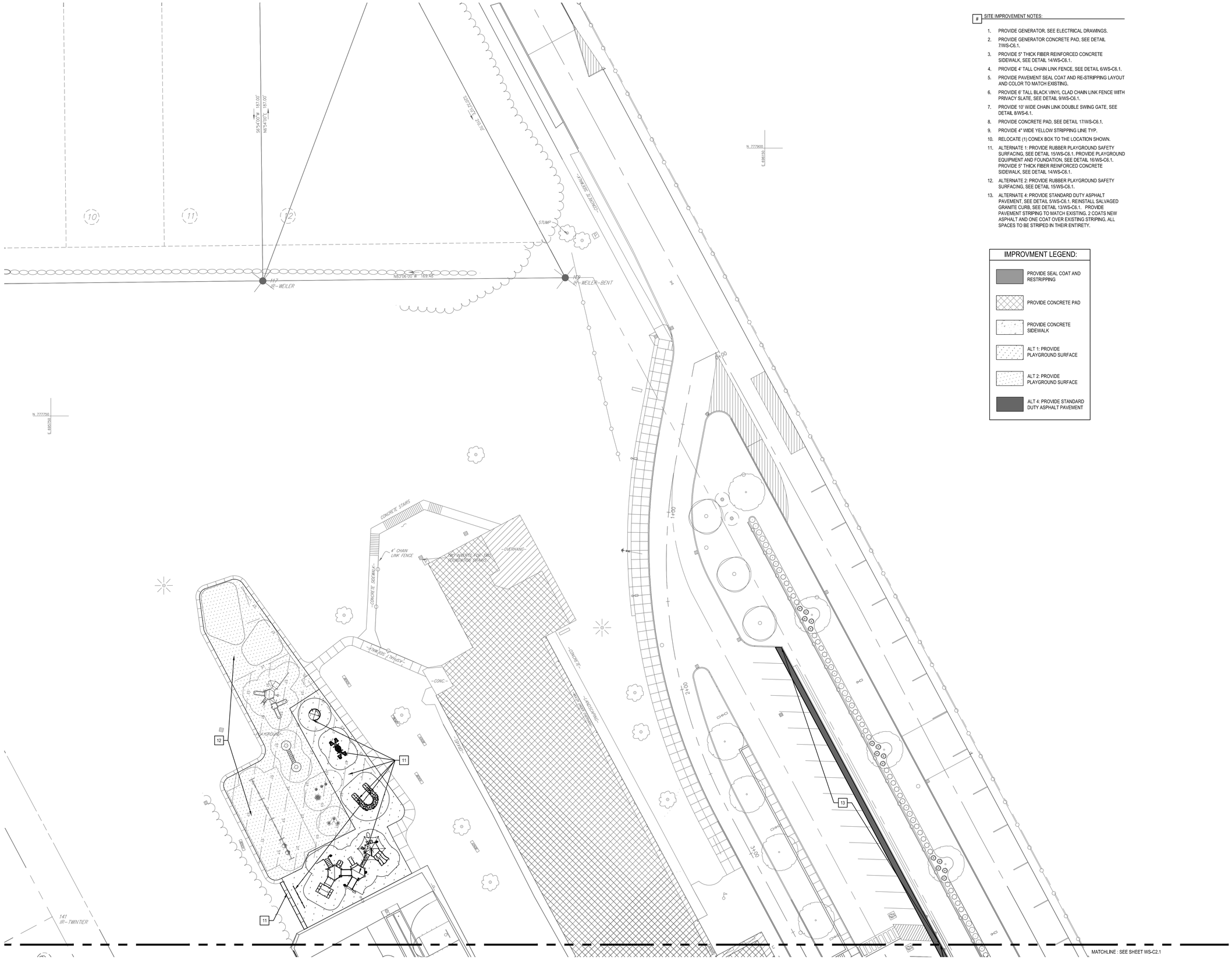
SITE IMPROVEMENT PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
38 MCMAHON AVE, CORNING, NY 14830

SED: 57-10-004-01-0-018-024

WS-C2.1

PROJECT NO: 2649-162



1 SITE IMPROVEMENT PLAN
SCALE: 1" = 20'

N

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

SITE IMPROVEMENT NOTES:

1. PROVIDE GENERATOR, SEE ELECTRICAL DRAWINGS.
2. PROVIDE GENERATOR CONCRETE PAD, SEE DETAIL 7/WS-C6.1.
3. PROVIDE 5" THICK FIBER REINFORCED CONCRETE SIDEWALK, SEE DETAIL 14/WS-C6.1.
4. PROVIDE 4' TALL CHAIN LINK FENCE. SEE DETAIL 6/WS-C6.1.
5. PROVIDE PAVEMENT SEAL COAT AND RE-STRIPPING LAYOUT AND COLOR TO MATCH EXISTING.
6. PROVIDE 8' TALL BLACK VINYL CLAD CHAIN LINK FENCE WITH PRIVACY SLATE, SEE DETAIL 9/WS-C6.1.
7. PROVIDE 10' WIDE CHAIN LINK DOUBLE SWING GATE, SEE DETAIL 8/WS-6.1.
8. PROVIDE CONCRETE PAD, SEE DETAIL 17/WS-C6.1.
9. PROVIDE 4" WIDE YELLOW STRIPPING LINE TYP.
10. RELOCATE (1) CONEX BOX TO THE LOCATION SHOWN.
11. ALTERNATE 1: PROVIDE RUBBER PLAYGROUND SAFETY SURFACING, SEE DETAIL 15/WS-C6.1. PROVIDE PLAYGROUND EQUIPMENT AND FOUNDATION, SEE DETAIL 16/WS-C6.1. PROVIDE 5" THICK FIBER REINFORCED CONCRETE SIDEWALK, SEE DETAIL 14/WS-C6.1.
12. ALTERNATE 2: PROVIDE RUBBER PLAYGROUND SAFETY SURFACING, SEE DETAIL 15/WS-C6.1.
13. ALTERNATE 4: PROVIDE STANDARD DUTY ASPHALT PAVEMENT, SEE DETAIL 5/WS-C6.1. REINSTALL SALVAGED GRANITE CURB, SEE DETAIL 13/WS-C6.1. PROVIDE PAVEMENT STRIPING TO MATCH EXISTING. 2 COATS NEW ASPHALT AND ONE COAT OVER EXISTING STRIPING. ALL SPACES TO BE STRIPED IN THEIR ENTIRETY.

IMPROVMENT LEGEND:

- PROVIDE SEAL COAT AND RESTRIPPING
- PROVIDE CONCRETE PAD
- PROVIDE CONCRETE SIDEWALK
- ALT 1: PROVIDE PLAYGROUND SURFACE
- ALT 2: PROVIDE PLAYGROUND SURFACE
- ALT 4: PROVIDE STANDARD DUTY ASPHALT PAVEMENT

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SITE IMPROVEMENT PLAN

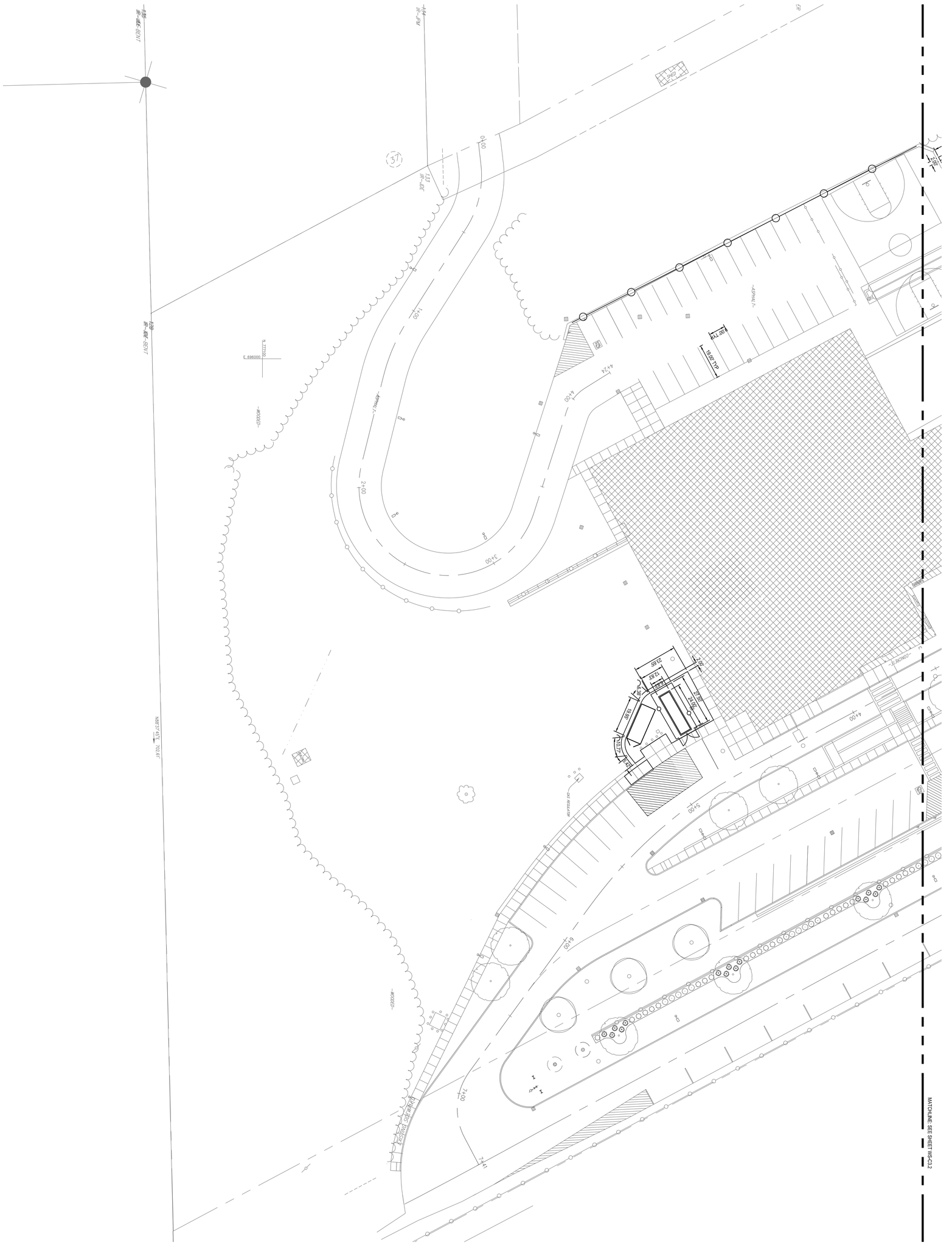
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WS-C2.2

PROJECT NO: 2649-162



SED: 57-10-00-01-0-018-024

PROJECT NO: 2683-192

WS-C3.1

SITE LAYOUT PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

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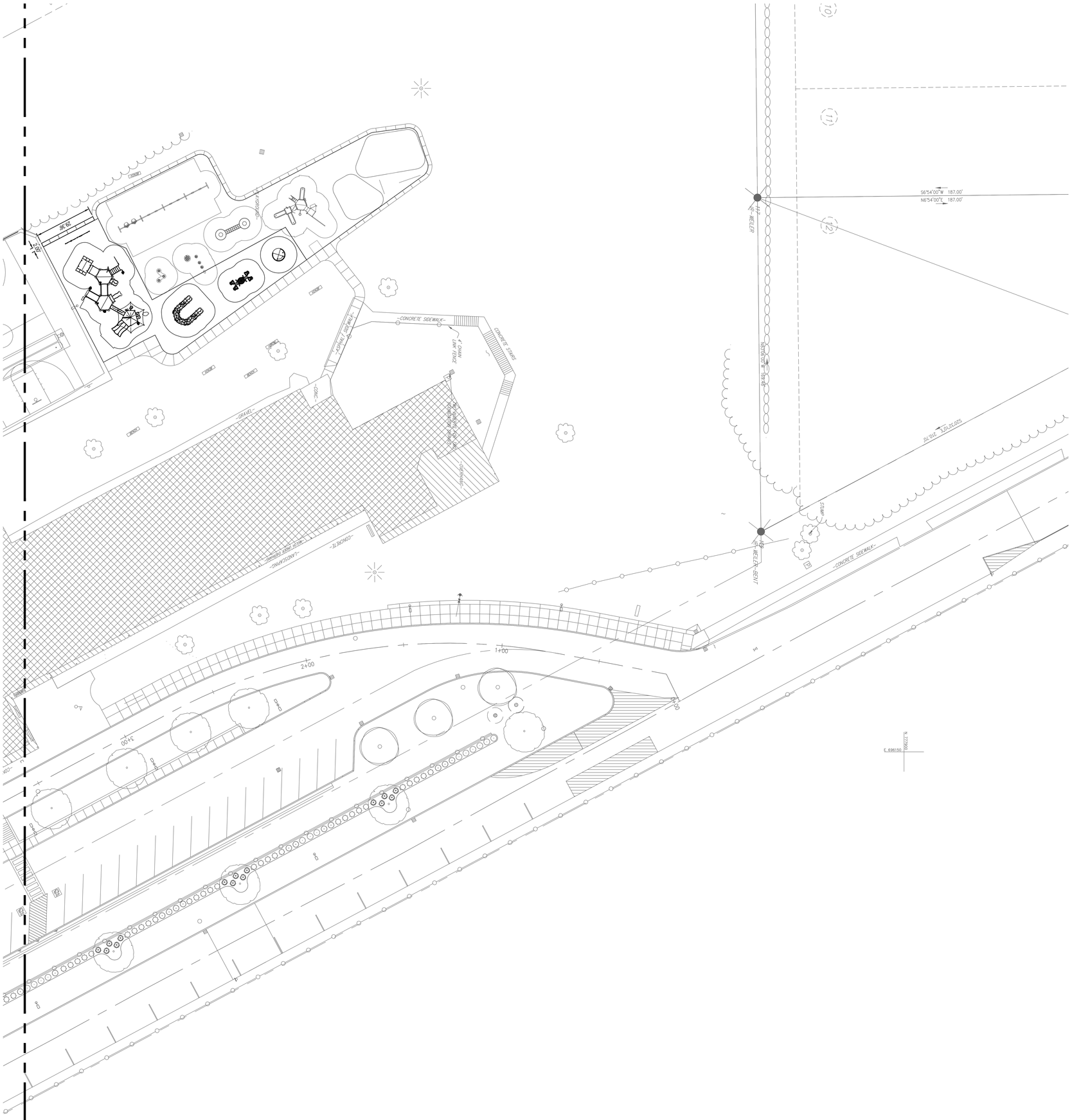
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1 SITE LAYOUT PLAN
SCALE: 1" = 20'

SED: 57-10-00-01-0-018-024

PROJECT NO: 2645-162

WS-C3.2

SITE LAYOUT PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

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1 SITE GRADING PLAN
SCALE 1" = 20'

SED: 57-10-00-01-0-018-024

PROJECT NO: 2649-182

WS-C4.1

SITE GRADING PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

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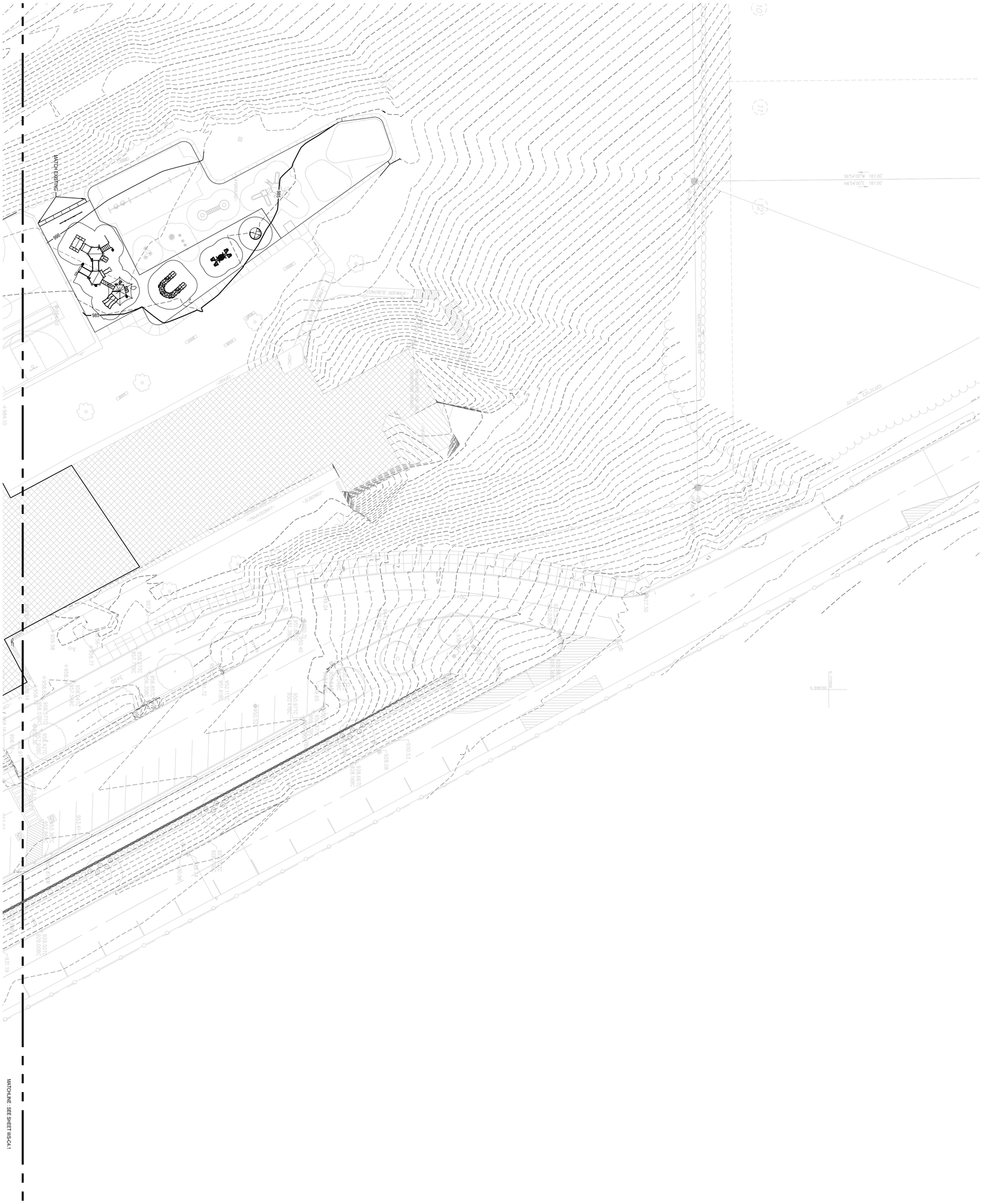
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1 SITE GRADING PLAN
SCALE: 1"=20'

N

0 10 20 40 60
SCALE IN FEET
SCALE: 1" = 20'

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PROJECT NO: 2685-182

WS-C4.2

SITE GRADING PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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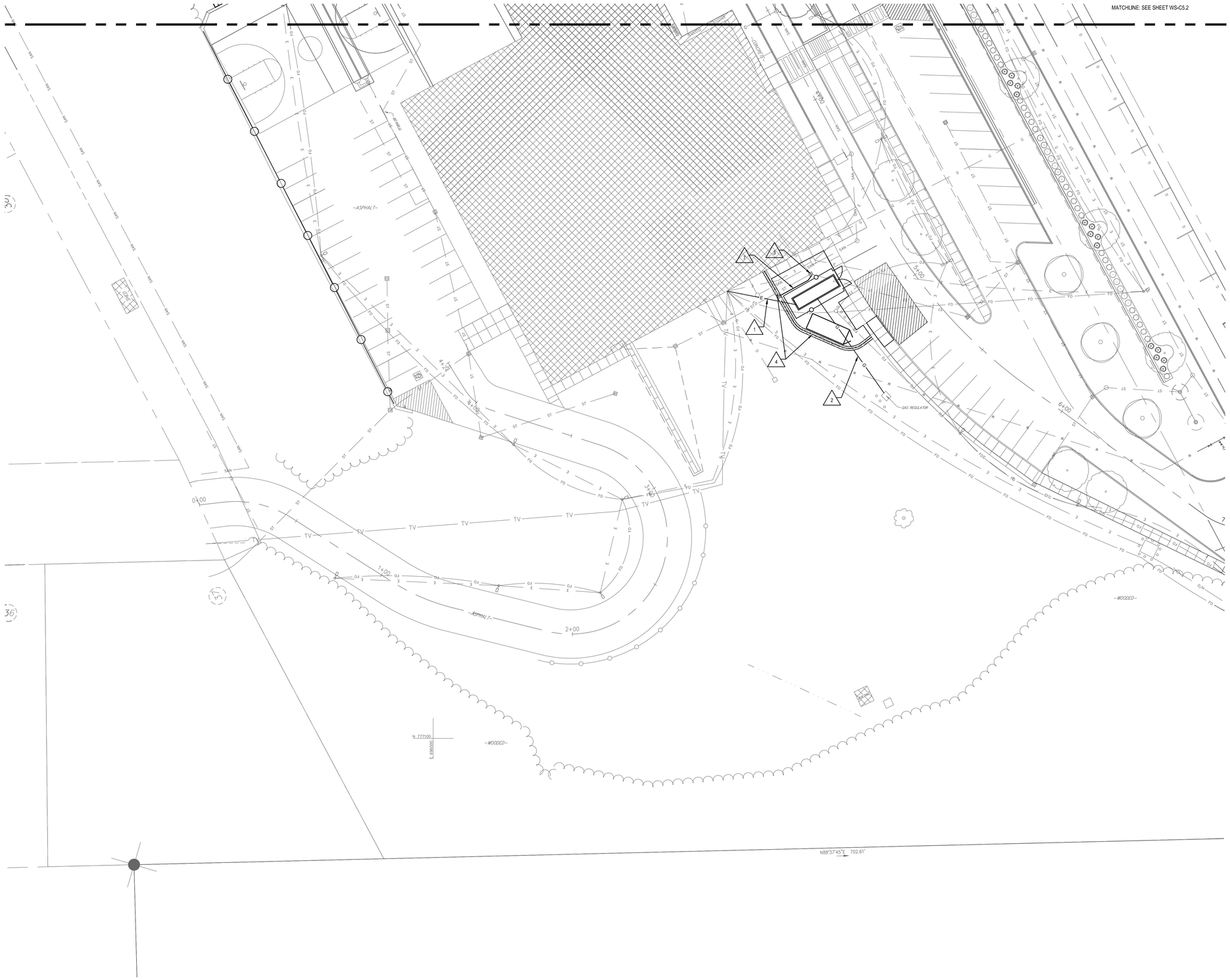
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1 SITE UTILITY PLAN
SCALE: 1" = 20'

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

A SITE UTILITY NOTES:

1. PROVIDE ELECTRICAL TRENCH TO SERVICE THE GENERATOR, SEE DETAIL 1/WS-C6.1.
2. PROVIDE POLYETHYLENE GAS LINE, SEE DETAIL 2/WS-C6.1.
3. RAISE FRAME AND GRATE OF EXISTING CATCH BASIN TO MATCH NEW FINISHED GRADE. SEE GRADING PLAN.
4. PROVIDE 6" SCH 40 PERFORATED DRAINAGE STRIP, SEE DETAIL 4/WS-C6.1. CONNECT INTO EXISTING STORM LINE.
5. ALTERNATE 1: PROVIDE FLAT PANEL UNDERDRAIN 10' O.C., SEE DETAIL 19/WS-C6.1. PROVIDE 6" HDPE STORM LINE AND CONNECT INTO EXISTING STORM PIPE, SEE DETAIL 18/WS-C6.1.
6. ALTERNATE 2: PROVIDE FLAT PANEL UNDERDRAIN 10' O.C., SEE DETAIL 19/WS-C6.1. PROVIDE 6" HDPE STORM LINE AND CONNECT INTO EXITING STORM PIPE, SEE DETAIL 18/WS-C6.1.
7. PROVIDE 6" SCH 40 SOLID TRENCHING AND CONNECT TO EXISTING STORM. MIN. SLOPE PIPE 1%. FIELD VERIFY INVERT & ALLOW FOR POSITIVE DRAINAGE.

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SITE UTILITY PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVE, CORNING, NY 14830

WS-C5.1

PROJECT NO: 2648-162

SED: 57-10-00-01-0-018-024

SITE UTILITY NOTES:

1. PROVIDE ELECTRICAL TRENCH TO SERVICE THE GENERATOR, SEE DETAIL 1/WS-C6.1.
2. PROVIDE POLYETHYLENE GAS LINE, SEE DETAIL 2/WS-C6.1.
3. RAISE FRAME AND GRATE OF EXISTING CATCH BASIN TO MATCH NEW FINISHED GRADE, SEE GRADING PLAN.
4. PROVIDE 6" SCH 40 PERFORATED DRAINAGE STRIP, SEE DETAIL 4/WS-C6.1. CONNECT INTO EXISTING STORM LINE.
5. ALTERNATE 1: PROVIDE FLAT PANEL UNDERDRAIN 10' O.C., SEE DETAIL 19/WS-C6.1. PROVIDE 6" HDPE STORM LINE AND CONNECT INTO EXISTING STORM PIPE, SEE DETAIL 18/WS-C6.1.
6. ALTERNATE 2: PROVIDE FLAT PANEL UNDERDRAIN 10' O.C., SEE DETAIL 19/WS-C6.1. PROVIDE 6" HDPE STORM LINE AND CONNECT INTO EXITING STORM PIPE, SEE DETAIL 18/WS-C6.1.
7. PROVIDE 6" SCH 40 SOLID TRENCHING AND CONNECT TO EXISTING STORM, MIN. SLOPE PIPE 1%, FIELD VERIFY INVERT & ALLOW FOR POSITIVE DRAINAGE.

1 SITE UTILITY PLAN
SCALE: 1" = 20'

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

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SITE UTILITY PLAN

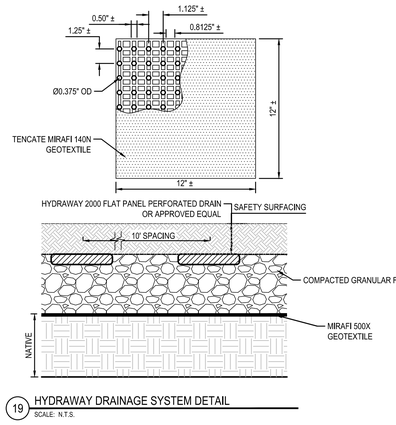
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CORNING-PAINTED POST ASD

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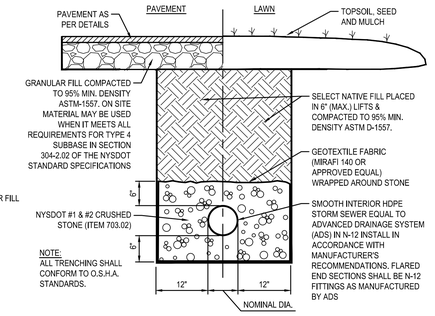
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WS-C5.2

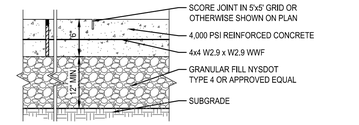
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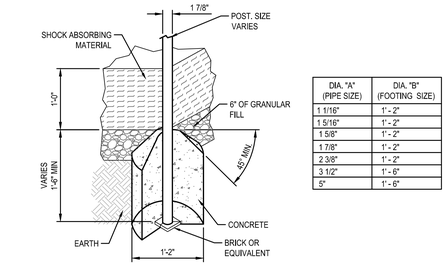
19 HYDRAWAY DRAINAGE SYSTEM DETAIL
SCALE: N.T.S.



18 TYPICAL STORM TRENCH DETAIL
SCALE: N.T.S.



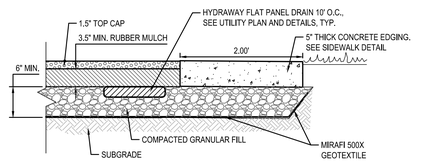
17 CONCRETE PAD
SCALE: 3/4" = 1'-0"



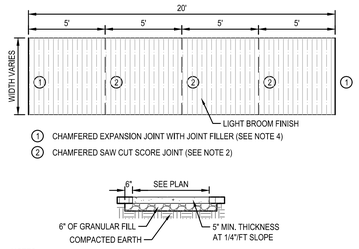
DIA. "A" (PIPE SIZE)	DIA. "B" (FOOTING SIZE)
1 1/16"	1' - 2"
1 5/16"	1' - 2"
1 5/8"	1' - 2"
1 7/8"	1' - 2"
2 3/8"	1' - 2"
3 1/2"	1' - 6"
5"	1' - 6"

NOTES:
1. MINIMUM CONCRETE RATING: 3000 PSI

16 TYPICAL PLAYGROUND FOUNDATION - FOOTING DETAIL
SCALE: 1" = 1'-0"



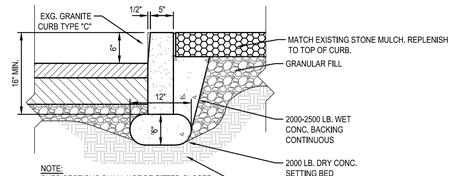
15 RUBBER PLAYGROUND SAFETY SURFACE DETAIL
SCALE: 1" = 1'-0"



1 CHAMFERED EXPANSION JOINT WITH JOINT FILLER (SEE NOTE 4)
2 CHAMFERED SAW CUT SCORE JOINT (SEE NOTE 2)

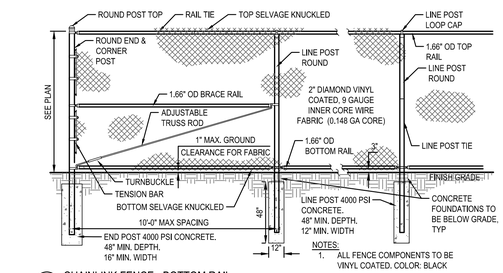
NOTES:
1. REFER TO SPECIFICATIONS FOR CONCRETE MIX INFORMATION AND STRENGTH REQUIREMENTS.
2. ALL CONCRETE TO BE SCORED UTILIZING BEVELED SAW CUT / HAND TOOLING.
3. PROVIDE 6"x6" W2.9 WELDED WIRE FABRIC WITH 2" OF COVER THROUGHOUT SIDEWALK. UTILIZE SUPPORTS TO ENSURE UNIFORM COVER.
4. UTILIZE EXPANSION JOINTS AND JOINT FILLER WHERE SIDEWALK MEETS CONCRETE, STRUCTURES, OR MASONRY.

14 CONCRETE SIDEWALK DETAIL
SCALE: 1/4" = 1'-0"



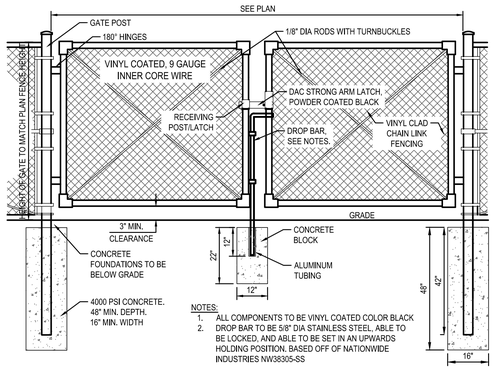
NOTE:
CURB SECTIONS SHALL NOT BE FITTED CLOSER THAN 1/4" AT THE ARRIS LINE. JOINTS SHALL BE NEATLY POINTED WITH MORTAR, FLUSH WITH CURB SURFACE.

13 GRANITE CURB PLACEMENT DETAIL
SCALE: 1" = 1'-0"



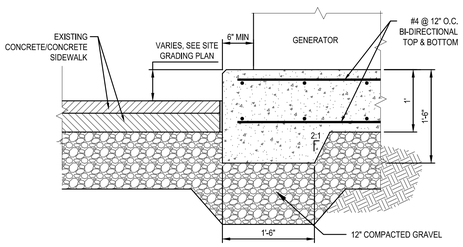
NOTES:
1. ALL FENCE COMPONENTS TO BE VINYL COATED. COLOR: BLACK

9 CHAINLINK FENCE - BOTTOM RAIL
SCALE: N.T.S.

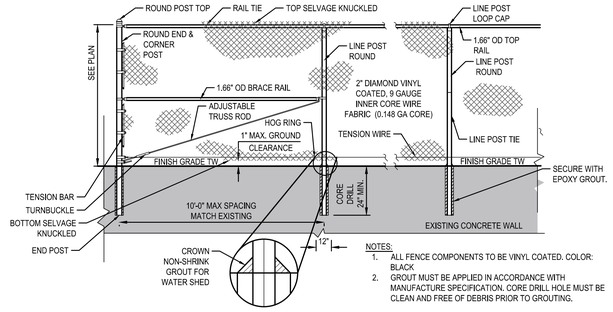


NOTES:
1. ALL COMPONENTS TO BE VINYL COATED COLOR BLACK
2. DROP BAR TO BE 5/8" DIA STAINLESS STEEL, ABLE TO BE LOCKED, AND ABLE TO BE SET IN AN UPWARDS HOLDING POSITION. BASED OFF OF NATIONWIDE INDUSTRIES NW38305-SS

8 CHAINLINK DOUBLE GATE
SCALE: N.T.S.

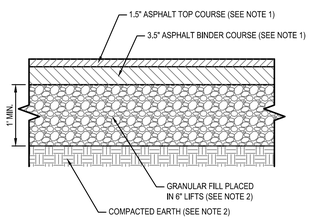


7 CONCRETE GENERATOR PAD DETAIL
SCALE: 1" = 1'-0"



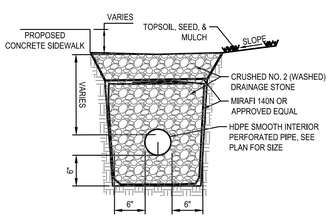
NOTES:
1. ALL FENCE COMPONENTS TO BE VINYL COATED. COLOR: BLACK
2. GROUT MUST BE APPLIED IN ACCORDANCE WITH MANUFACTURE SPECIFICATION. CORE DRILL HOLE MUST BE CLEAN AND FREE OF DEBRIS PRIOR TO GROUTING.

6 CHAINLINK FENCE - TENSION WIRE ON RETAINING WALL DETAIL
SCALE: 1" = 10'

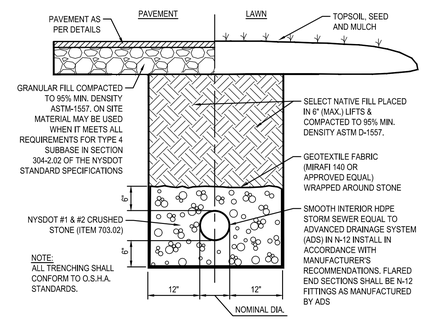


NOTES:
1. SEE SPECIFICATIONS FOR PAVEMENT MIX DEFINITIONS.
2. COMPACTION AND COMPACTION TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATIONS.
3. APPLY TACK COAT TO ALL SAW CUT SURFACES.

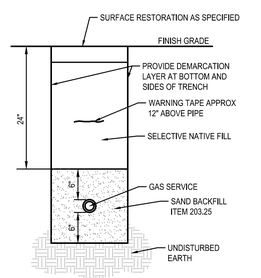
5 STANDARD DUTY ASPHALT DETAIL
SCALE: 1" = 1'-0"



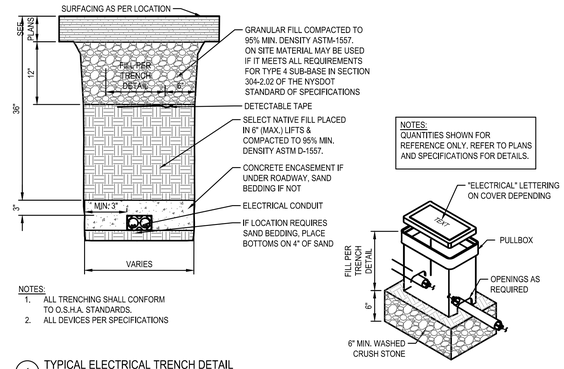
4 FRENCH DRAIN DETAIL
SCALE: 1" = 1'-0"



3 TYPICAL STORM TRENCH DETAIL
SCALE: N.T.S.



2 GAS PIPE TRENCH DETAIL
SCALE: 1" = 1'-0"



NOTES:
1. ALL TRENCHING SHALL CONFORM TO O.S.H.A. STANDARDS.
2. ALL DEVICES PER SPECIFICATIONS

NOTES:
QUANTITIES SHOWN FOR REFERENCE ONLY. REFER TO PLANS AND SPECIFICATIONS FOR DETAILS.

1 TYPICAL ELECTRICAL TRENCH DETAIL
SCALE: 1" = 10'

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SITE DETAILS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD

38 MCMAHON AVE, CORNING, NY 14830

SED: ST-10-001-01-0418-024

WS-C6.1

PROJECT NO: 2649-162

GENERAL DEMO NOTES:

A ASBESTOS ABATEMENT IS BEING PERFORMED. ASBESTOS CONTAINING MATERIALS ARE PRESENT IN THE EXISTING BUILDING. REFER TO SPECIFICATIONS FOR LOCATIONS AND SCHEDULE. THE OWNER HAS REPORTS IDENTIFYING ACM MATERIALS AND WILL HAVE THESE AVAILABLE FOR CONTRACTORS REFERENCE. IF SUSPECT MATERIAL NOT SCHEDULED IS ENCOUNTERED, STOP WORK IMMEDIATELY, DO NOT DISTURB THE MATERIAL AND NOTIFY THE OWNER'S REPRESENTATIVE AND THE ARCHITECT.

B MAINTAIN EXISTING STRUCTURAL SYSTEMS AT ALL TIMES. PROVIDE TEMPORARY SHORING AND BRACING AT LOCATIONS WHERE THE EXISTING STRUCTURE IS BEING MODIFIED. PROTECT THE EXISTING STRUCTURE SCHEDULED TO REMAIN, FROM DAMAGE DURING DEMOLITION. MAINTAIN SHORING AND BRACING UNTIL THE NEW STRUCTURE IS INSTALLED AND READY TO ACCEPT LOADS.

C CONTRACTOR TO PROVIDE PROTECTIVE BARRIER AT ALL AREAS OF DEMOLITION. KEEP ALL EXITS FREE AND CLEAR AT ALL TIMES DURING SCHOOL OPERATIONS.

D THE OWNER RESERVES THE RIGHT TO RETAIN ANY REMOVED ITEMS AFTER CONTRACTOR REMOVAL. THE CONTRACTOR SHALL REMOVE FROM THE SITE AND DISPOSE OF ALL REMOVED ITEMS THE OWNER DOES NOT WISH TO RETAIN.

E FLOOR CONC. AND GRINDING OF SUBSTRATES OF DIFFERENT HEIGHTS IN THE SAME AREA IS REQUIRED AT WALL REMOVALS AND NEW DOORS IN EXG. WALLS TO ALLOW THE NEW FINISHES TO ALIGN BETWEEN ADJACENT ROOMS AND ADJACENT ROOMS THAT BECOME ONE ROOM.

F PATCH, REPAIR, PAINT OR RE-FINISH EXG. CONSTRUCTION MATERIALS AND FINISHES DAMAGED DURING DEMOLITION OR NEW CONSTRUCTION.

G CONTRACTOR TO COORDINATE THE WORK OF THIS CONTRACT WITH THE WORK OF OTHER TRADES.

H DIMENSIONS SHOWN FOR ALL NEW OPENINGS IN EXISTING CONSTRUCTION SHOULD BE COORDINATED WITH THE NEW PLANS AND EXISTING CONDITIONS IN THE FIELD.

I ROOM NUMBERS INDICATED ARE EXISTING BUILDING NUMBERS. REFER TO NEW FLOOR PLANS (A-1 DRAWING SERIES FOR NEW ROOM NUMBERING).

J REMOVE EXISTING WOOD BLOCKING FOR EXISTING PENCIL SHARPENERS, BULLETIN BOARDS ETC. THAT INTERFERE WITH NEW LOCATIONS OR NEW ROOM FINISHES AND WALL TREATMENTS. TYPICAL FOR ALL AREAS.

K ITEMS SHOWN ARE INTENDED TO GIVE APPROXIMATE QUANTITY, LOCATION AND TYPE. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL QUANTITIES AND EXISTING FIELD CONDITIONS, IN ORDER TO COMPLETE NEW WORK.

L ALL EXISTING BRICK VENEER SCHEDULED FOR DEMOLITION IS TO BE REMOVED WITH CARE, SALVAGED, CLEANED AND STORED FOR RE-USE (TOOTH-IN PATCHING) IN DIFFERENT LOCATIONS OF THE EXISTING BUILDING.

M REMOVE EXISTING ROOM SIGNAGE IN ALL AREAS OF THE BUILDING WITH CARE, SALVAGED, CLEANED, AND STORED FOR REINSTALLATION. REPAIR DAMAGED WALLS OR DOORS SCHEDULED TO REMAIN IN PLACE. REINSTALL ROOM SIGNS UNLESS NOTED OTHERWISE ON ROOM FINISH SCHEDULE ON WS-A9.2. PREPARE FOR NEW SIGNAGE AND FINISHES.

N COORDINATE ANY WALL REPAIR/INFILL THAT IS CAUSED BY THE REMOVAL OF EQUIPMENT IN THE "H","P","E", AND "T" DWGS. AND PREPARE SURFACE TO RECEIVE NEW FINISHES.

DEMOLITION NOTES:

D1 REMOVE WIRE GLASS FROM WOOD AND SIDELITE ASSEMBLY. PREPARE DOOR AND FRAME FOR NEW SAFETY GLASS.

D2 REMOVE DOOR, FRAME, AND HARDWARE IN THEIR ENTIRETY TO EXTENTS SHOWN ON PLAN.

D3 EXCAVATE PIT FOR SUMP PUMP TO EXTENTS SHOWN ON PLAN.

D4 REMOVE RUBBER STAIR TREAD AND RUBBER NOSING FROM STAIR.

D5 REMOVE LIBRARY SHELVING WITH CARE. PROTECT AND STORE SHELVING SO IT CAN BE REINSTALLED.

D6 REMOVE READING STAGE IN ITS ENTIRETY.

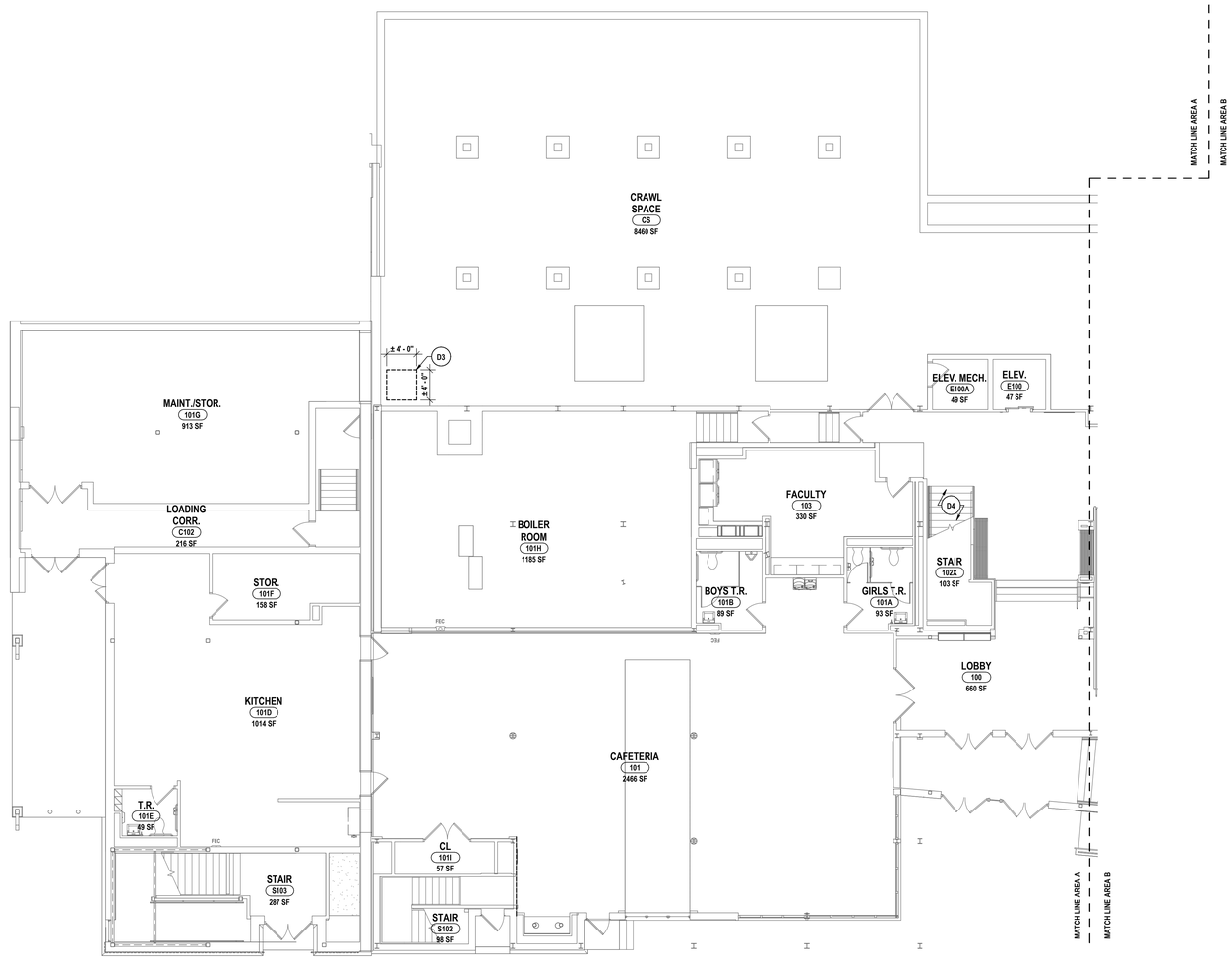
D7 REMOVE EXISTING CIRULATION DESK IN ITS ENTIRETY.

D8 REMOVE SUSPENDED CEILING SYSTEMS, BULKHEADS AND SOFFITS IN THEIR ENTIRETY. REPAIR DAMAGED WALL SCHEDULED TO REMAIN IN PLACE.

D9 REMOVE EXISTING CARPET FLOORING AND BASE IN IT'S ENTIRETY. PREPARE EXISTING CONCRETE SLAB FOR NEW FLOORING.

D10 REMOVE STUD PARTITION COMPLETELY UP TO EXISTING DECK OR STRUCTURE ABOVE TO EXTENTS SHOWN ON PLAN. DEMOLITION TO INCLUDE BASE, DOORS, FRAMES, GLAZING AND ALL WALL MOUNTED,RECESSED ACCESSORIES, CASEWORK, AND EQUIPMENT.

D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.



2 **PARTIAL DEMOLITION GROUND FLOOR PLAN - AREA A**
1/8" = 1'-0"

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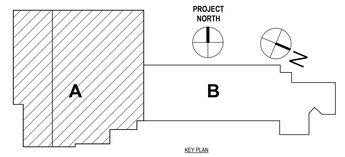
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GROUND FLOOR DEMO PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830



WS-A0.1

PROJECT NO: 2649-162

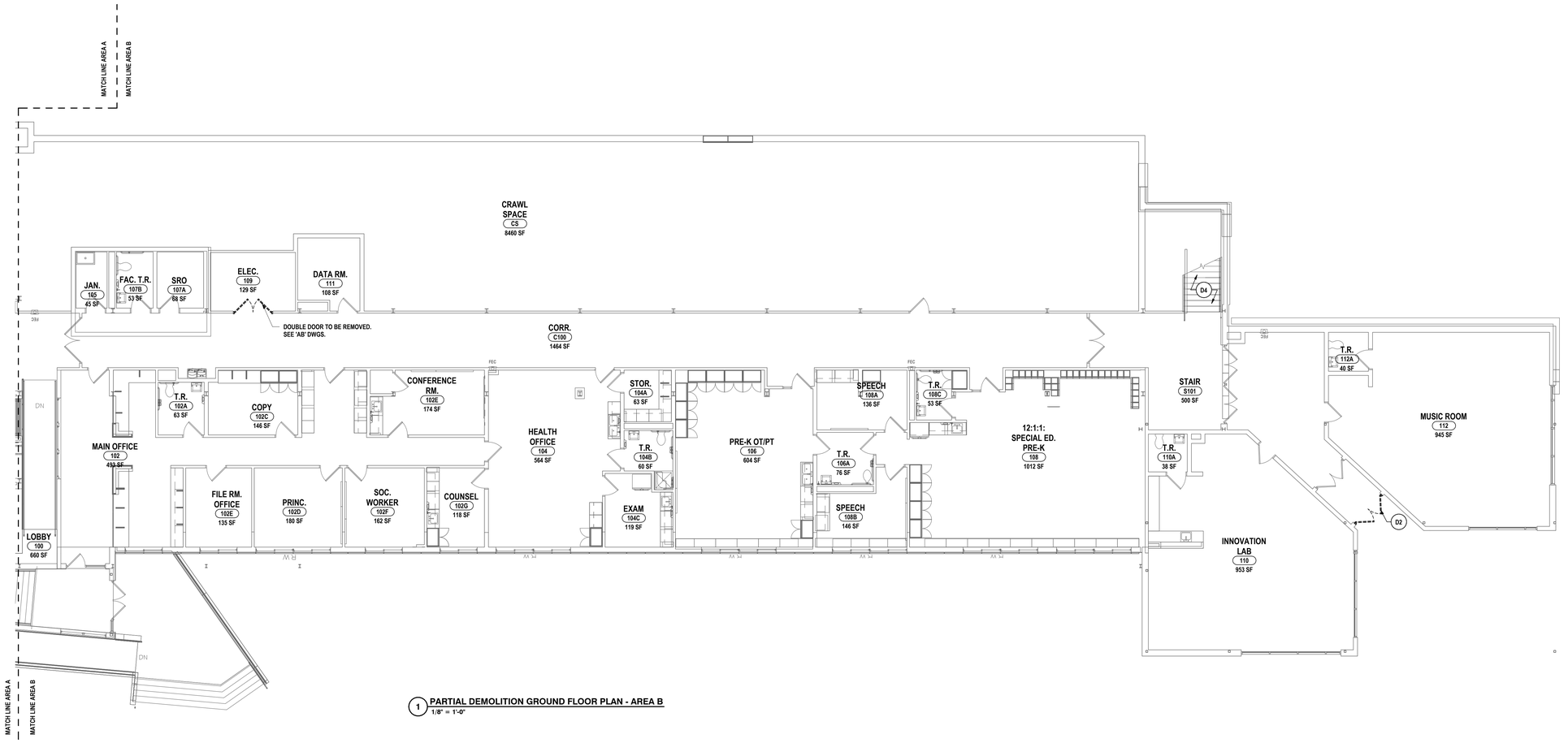
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GENERAL DEMO NOTES:

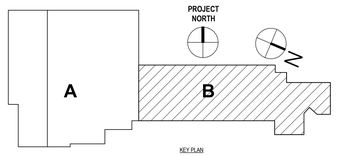
REFER TO DRAWING WS-A0.1 FOR GENERAL DEMOLITION PLAN NOTES.

DEMOLITION NOTES:

D1 REMOVE WIRE GLASS FROM WOOD AND SIDELITE ASSEMBLY. PREPARE DOOR AND FRAME FOR NEW SAFETY GLASS.
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D3 EXCAVATE PIT FOR SUMP PUMP TO EXTENTS SHOWN ON PLAN.
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D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.



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



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GROUND FLOOR DEMO PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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SED # 57-10-00-01-0-010-024

WS-A0.2

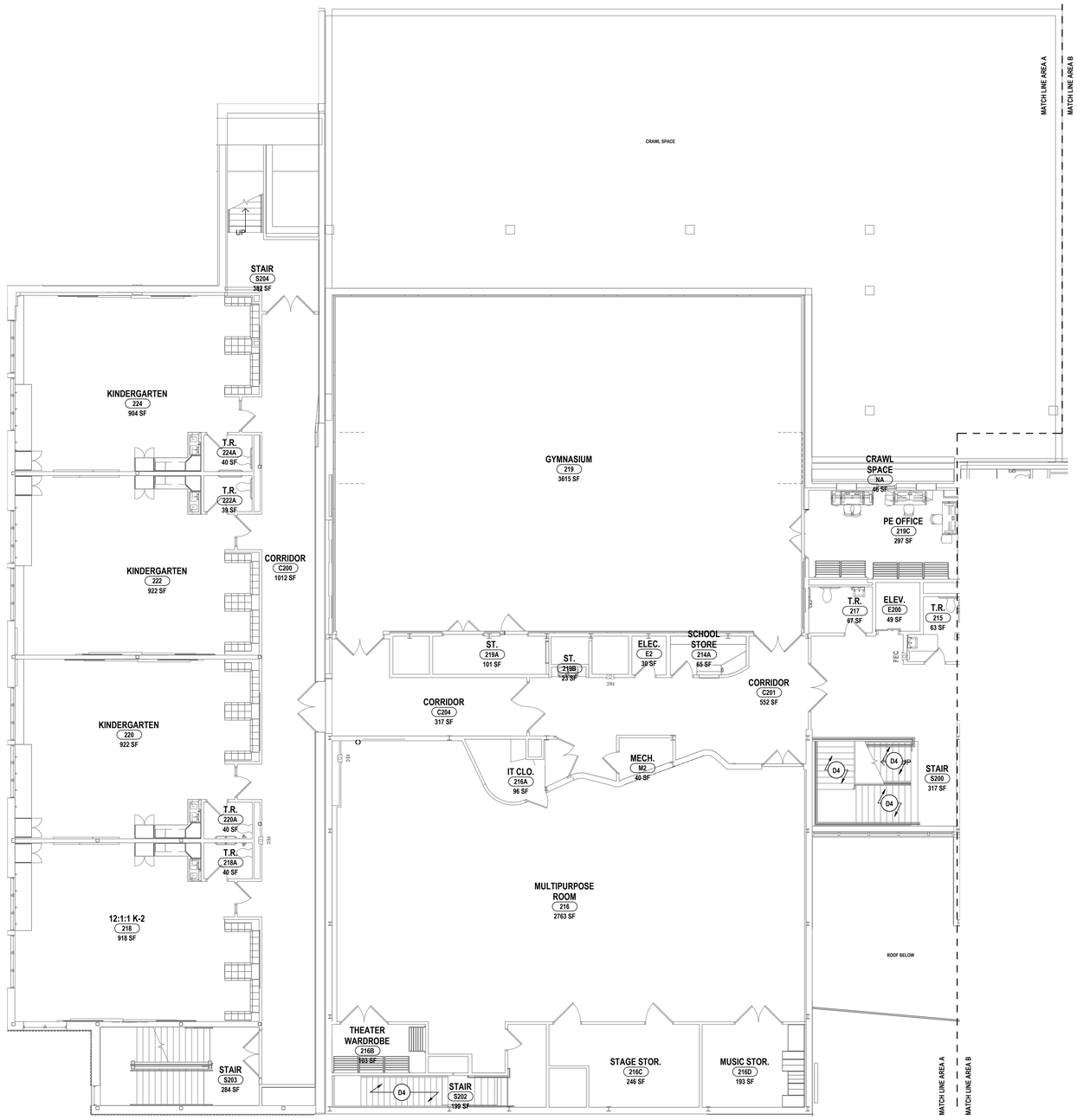
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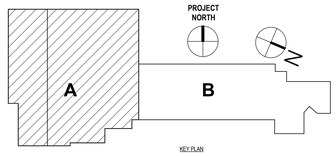
REFER TO DRAWING WS-A0.1 FOR GENERAL DEMOLITION PLAN NOTES.

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D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.



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



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FIRST FLOOR DEMO PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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36 McMAHON AVENUE, CORNING, NY 14830

WS-A0.3

PROJECT NO: 2649-162

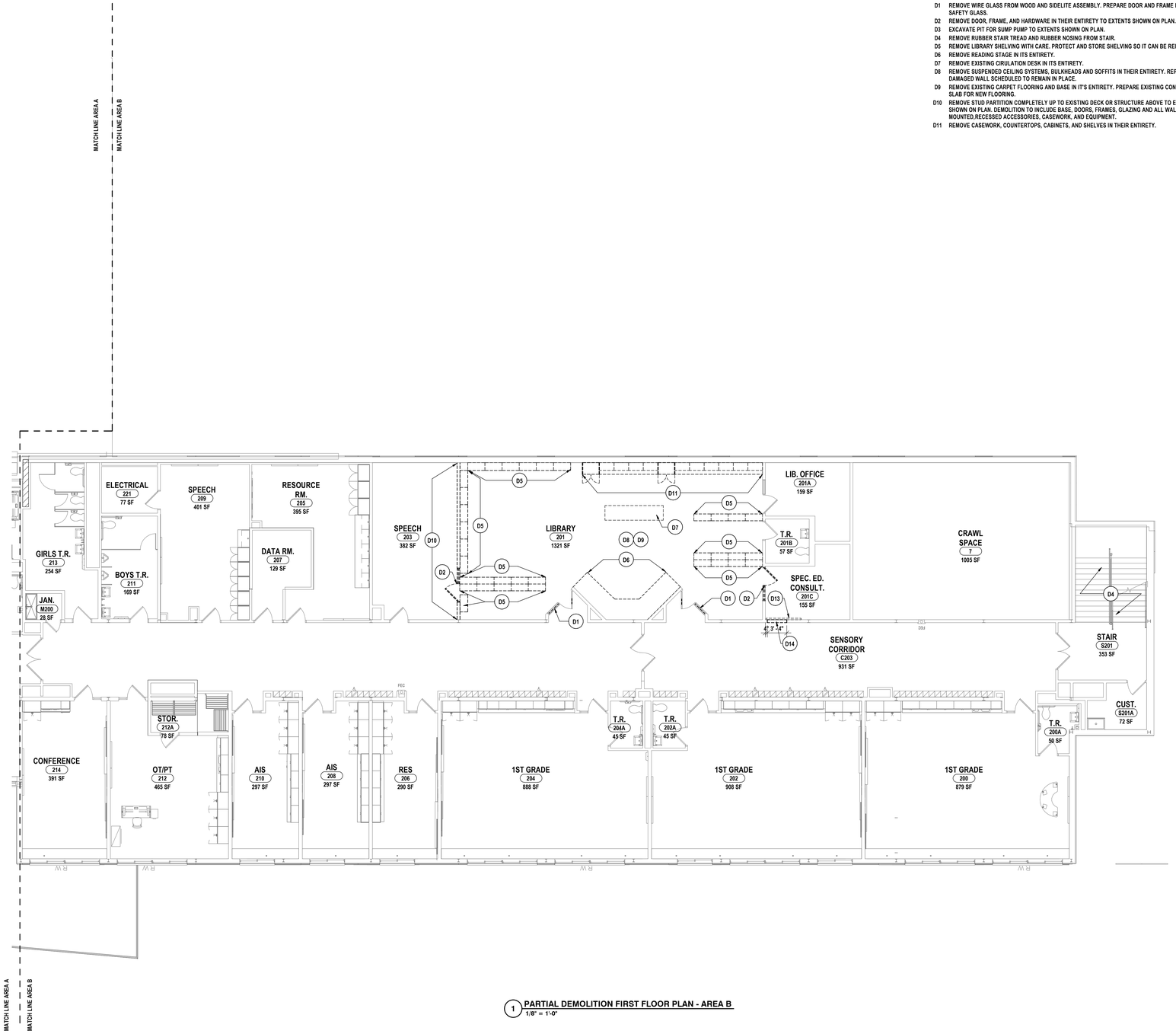
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GENERAL DEMO NOTES:

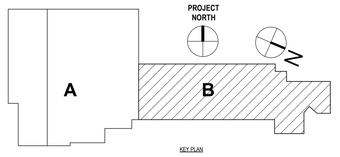
REFER TO DRAWING WS-A0.1 FOR GENERAL DEMOLITION PLAN NOTES.

DEMOLITION NOTES:

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D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.



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



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FIRST FLOOR DEMO PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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WS-A0.4

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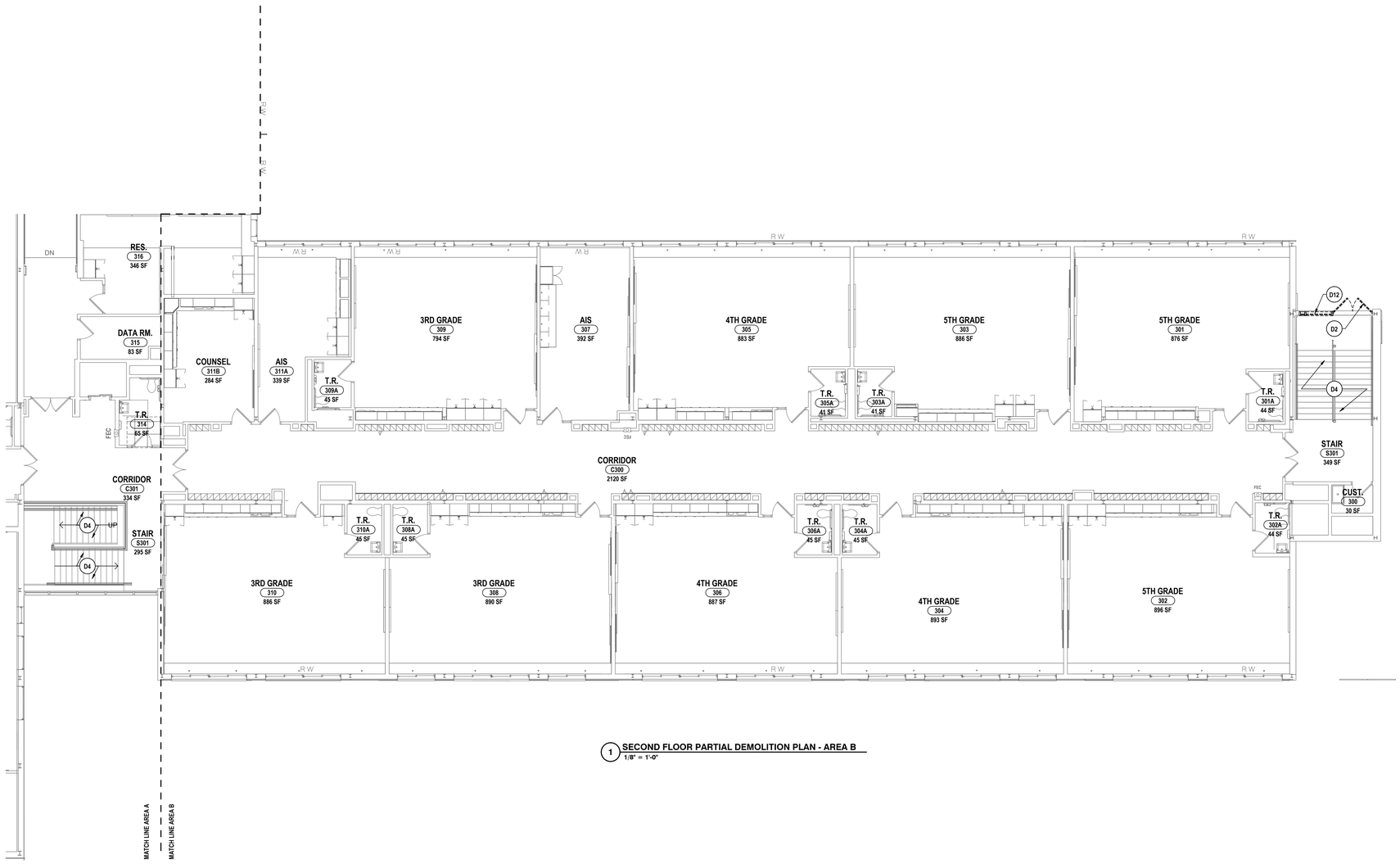
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GENERAL DEMO NOTES:

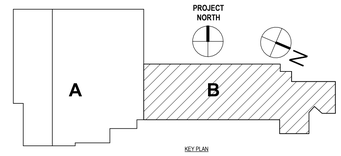
REFER TO DRAWING WS-A0.1 FOR GENERAL DEMOLITION PLAN NOTES.

DEMOLITION NOTES:

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D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.



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



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SECOND FLOOR DEMO PLAN - AREA B

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WS-A0.5

PROJECT NO: 2649-162

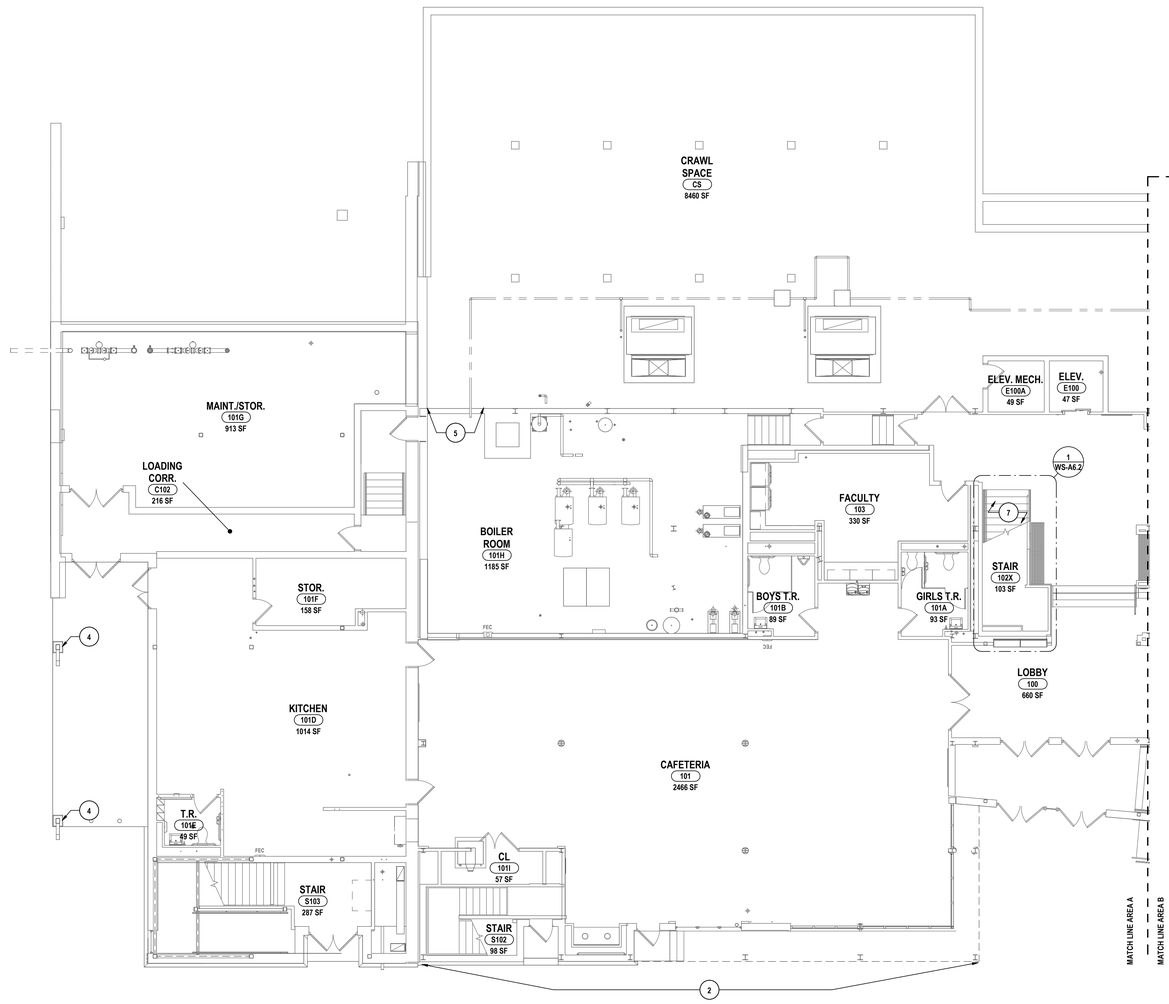
SED.# 57-10-00-01-0-018-024

GENERAL NOTES:

A EXTEND ALL PARTITIONS TO DECK ABOVE UNLESS NOTED OTHERWISE. INSTALL FIRE STOPPING AT DECK FLUTES IN AREAS OF METAL DECKING WHERE FIRE SEPARATION IS REQUIRED.
B ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS TO BE SEALED W/ APPROVED U.L. FIRE RATED ASSEMBLIES.
C FILL ALL VOIDS AND IMPERFECTIONS IN WALLS AND FLOORS CREATED BY DEMOLITION. PATCH TO MATCH EXISTING & PREPARE TO RECEIVE NEW FINISHES.
D ALL NEW DOOR FRAMES INSTALLED IN METAL STUD OR MASONRY PARTITIONS SHALL BE MOUNTED 4" FROM ADJACENT WALLS (6" TO DOOR), UNLESS NOTED OTHERWISE.
E INSTALL SOLID WOOD BLOCKING IN METAL STUD WALLS AT ALL AREAS OF CASEWORK, TACK/MARKER BOARDS, TOILET ACCESSORIES AND ALL WALL MOUNTED EQUIPMENT AND ACCESSORIES.
F ALL NEW WALLS TO BE AS INDICATED. REFER TO DRAWING A7-1 FOR WALL TYPES.
G ALL NEW DOORS TO BE WOOD WITH HOLLOW METAL FRAME UNLESS NOTED OTHERWISE.
H ALL CEILING TILES, CASEWORK, WALL/ FLOOR/ CEILING MOUNTED EQIPMENT REMOVED OR UNINSTALLED DURING DEMOLITION ARE TO BE REMOVED WITH CARE, SALVAGED, CLEANED AND STORED
I ITEMS SHOWN ARE INTENDED TO GIVE APPROXIMATE QUANTITY, LOCATION & TYPE. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL QUANTITY & EXISTING FIELD CONDITIONS.
J VERIFY WITH OWNER EXACT SIZE OF ALL EQUIPMENT FURNISHED BY OWNER FOR PROPER FIT WITH CONTRACTOR SUPPLIED CASEWORK AND MILWORK.
K ALL DIMENSIONS ARE TAKEN FROM FACE OF WALL TO FACE OF WALL. UNLESS NOTED OTHERWISE.
L THERE SHALL BE A MINIMUM OF 1'-6" CLEAR FLOOR SPACE ON THE PULL SIDE OF ALL NEW DOORS; THERE SHALL BE A MINIMUM OF 1'-0" CLEAR FLOOR SPACE ON THE PUSH SIDE OF ALL NEW DOORS.
M THE WHEELCHAIR SYMBOL INDICATES HANDICAP ACCESSIBLE MOUNTED FIXTURE ELEVATION AND SHALL CONFORM WITH CABO/ANSI A117.1 AND ADAAG.
N REFER TO ADA BASE CABINET DETAILS ON WS-A1.6 FOR CLEARANCES AND REACHES.

PLAN DRAWING NOTES:

1 RAKE OUT 40 LF OF LOOSE MORTAR AND REPOINT.
2 CLEAN AND REMOVE RUST FROM 80 LF OF FACADE SUPPORT ANGLE. PAINT WITH EXTERIOR GRADE PAINT.
3 REPAIR AND PATCH CRACKS IN FOUNDATION WALL.
4 REMOVE ALL RUST FROM STEEL COLUMN. COAT COLUMN WITH A COLD GALVANIZING COMPOUND. REPAINT COLUMN TO MATCH EXISTING COLOR.
5 EXCAVATE SOIL FROM CRAWL SPACE WALL. INSTALL VAPOR BARRIER ON CRAWL SPACE WALL TO PREVENT WATER INFILTRATION.
6 SEAL CEILING PROTRUSIONS WITH FIRE STOPPING.
7 NEW RUBBER TREADS AND RUBBER NOSING. NEW RUBBER TREAD AND NOSING TO MATCH EXG TREAD AND NOSING IN S103.
8 NEW PARTITION UP TO ROOF DECK IN PLACE OF DEMOLISHED PARTITION.
9 INFILL DOOR OPENING AS SHOWN ON PLAN TO MATCH EXISTING WALL CONSTRUCTION AND THICKNESS, AND PREPARE FOR NEW FINISHES.
10 REINSTALL STORED MARKERBOARD AT SAME HEIGHT IN NEW LOCATION.



1 GROUND FLOOR PLAN AREA A
1/8" = 1'-0"

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PHASE:	CD

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1	11/09/2026	ISSUE FOR BID

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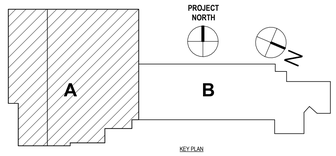
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GROUND FLOOR PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

WS-A1.1

PROJECT NO: 2649-162



KEY PLAN

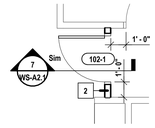
SED #: 57-10-00-01-0-018-024

GENERAL NOTES:

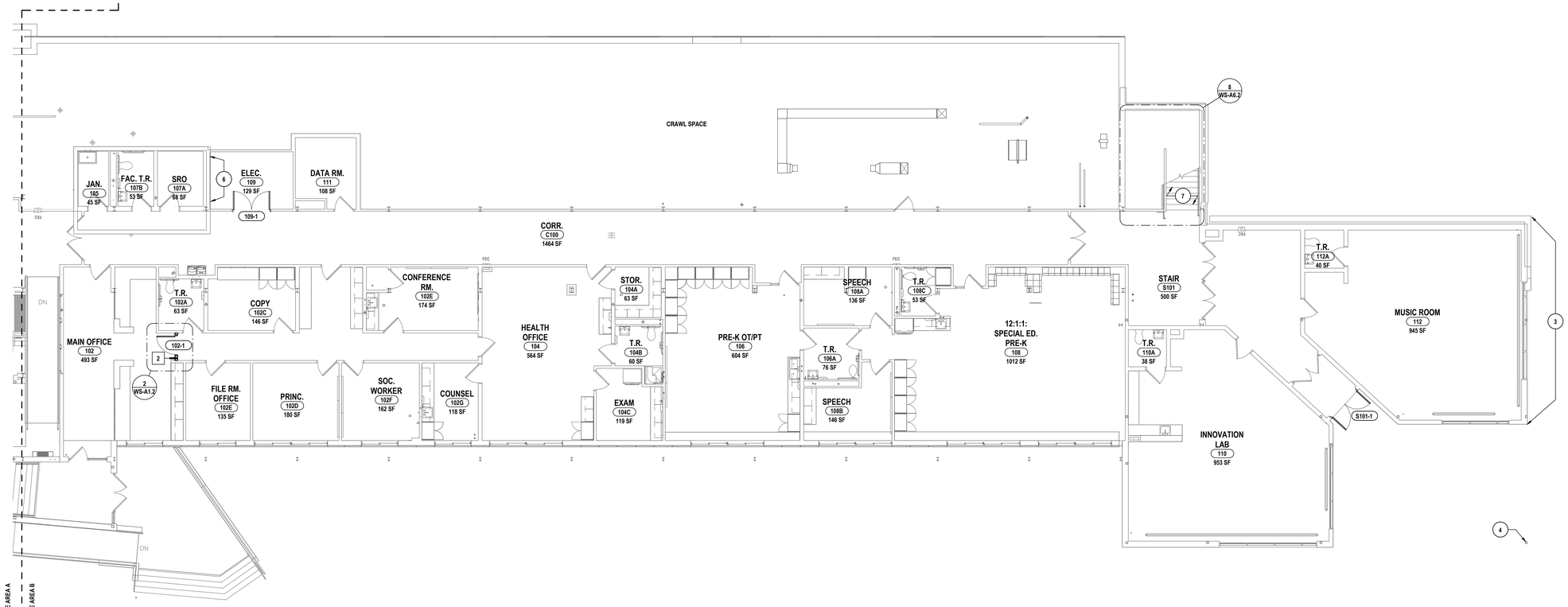
REFER TO DRAWING WS-A1.1 FOR GENERAL PLAN NOTES.

PLAN DRAWING NOTES:

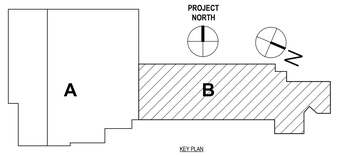
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10 REINSTALL STORED MARKERBOARD AT SAME HEIGHT IN NEW LOCATION.



2 **MAIN OFFICE DOOR DETAIL**
1/4" = 1'-0"



1 **GROUND FLOOR PLAN - AREA B**
1/8" = 1'-0"



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GROUND FLOOR PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

WS-A1.2

PROJECT NO: 2649-162

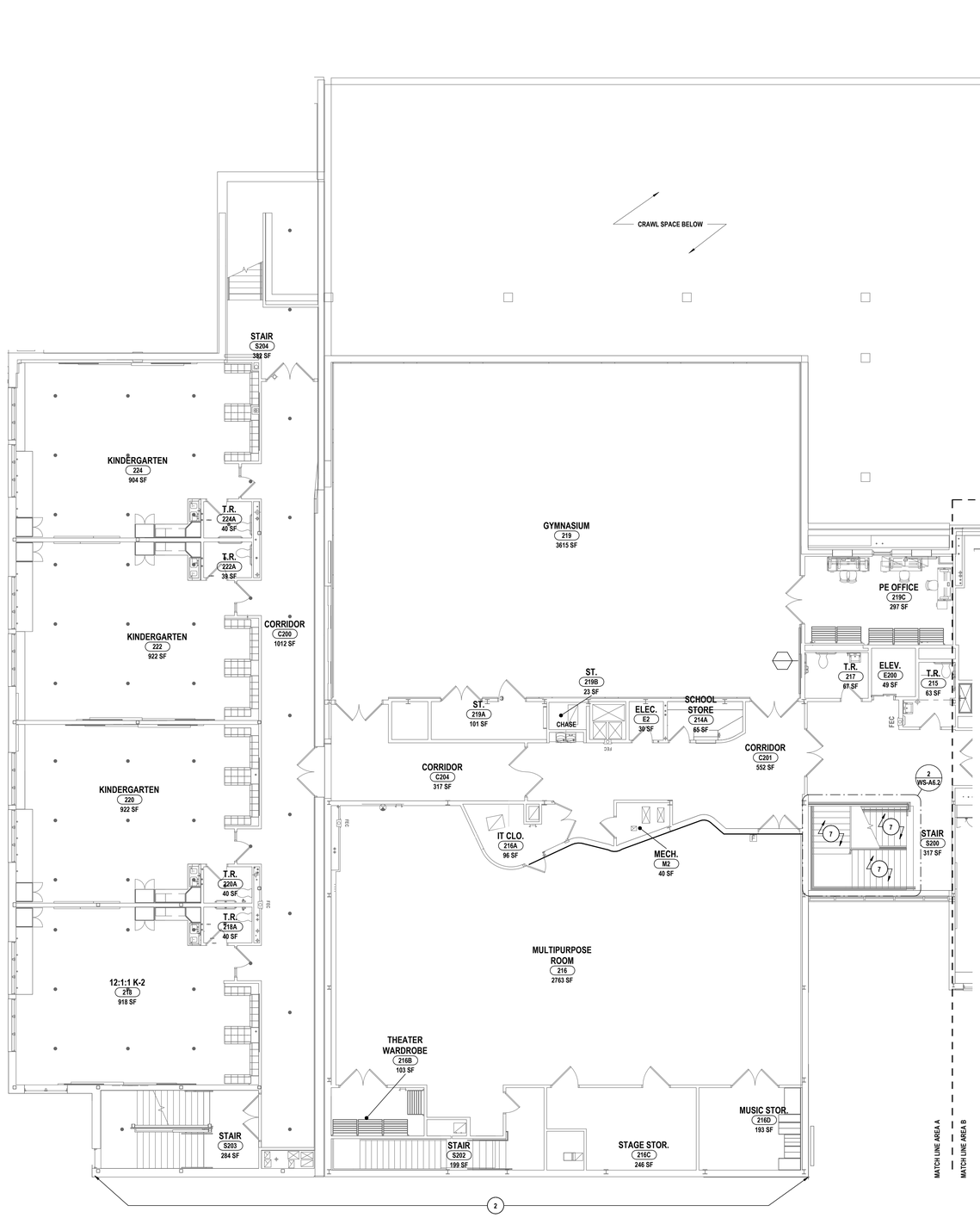
SED #: 57-10-00-01-0-018-024

GENERAL NOTES:

REFER TO DRAWING WS-A1.1 FOR GENERAL PLAN NOTES.

PLAN DRAWING NOTES:

1. RAKE OUT 40 LF OF LOOSE MORTAR AND REPOINT.
2. CLEAN AND REMOVE RUST FROM 80 LF OF FACADE SUPPORT ANGLE. PAINT WITH EXTERIOR GRADE PAINT.
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1 FIRST FLOOR PLAN AREA A
1/8" = 1'-0"

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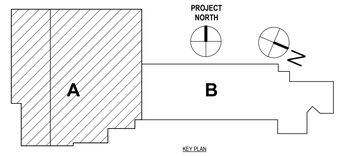
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FIRST FLOOR PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

CORNING - PAINTED POST ASD

36 McMAHON AVENUE, CORNING, NY 14830



WS-A1.3

PROJECT NO: 2649-162

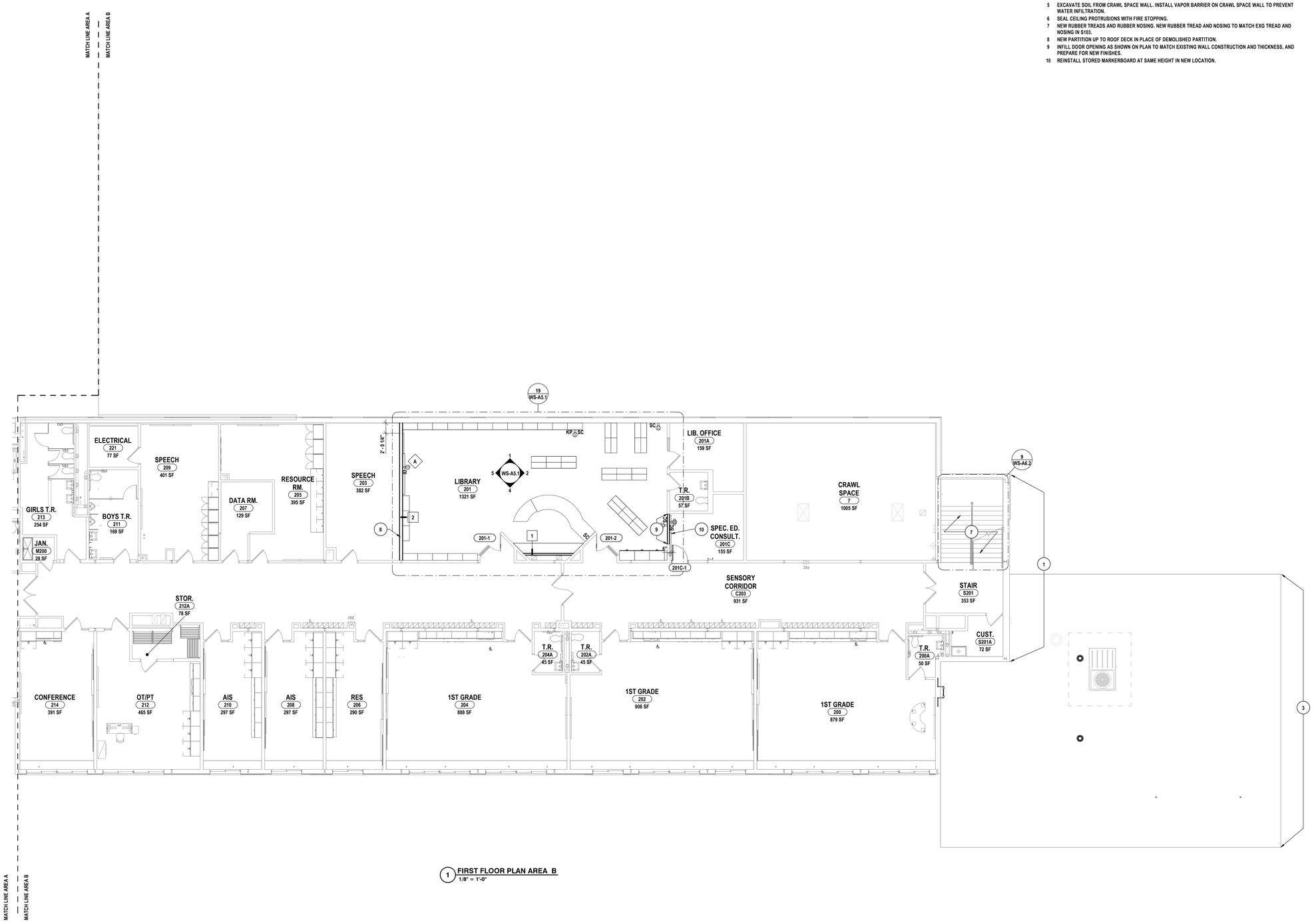
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GENERAL NOTES:

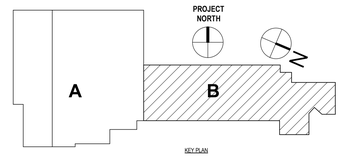
REFER TO DRAWING WS-A1.1 FOR GENERAL PLAN NOTES.

PLAN DRAWING NOTES:

1 RAKE OUT 40 LF OF LOOSE MORTAR AND REPOINT.
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10 REINSTALL STORED MARKERBOARD AT SAME HEIGHT IN NEW LOCATION.



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



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FIRST FLOOR PLAN - AREA B
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

WS-A1.4

PROJECT NO: 2649-162

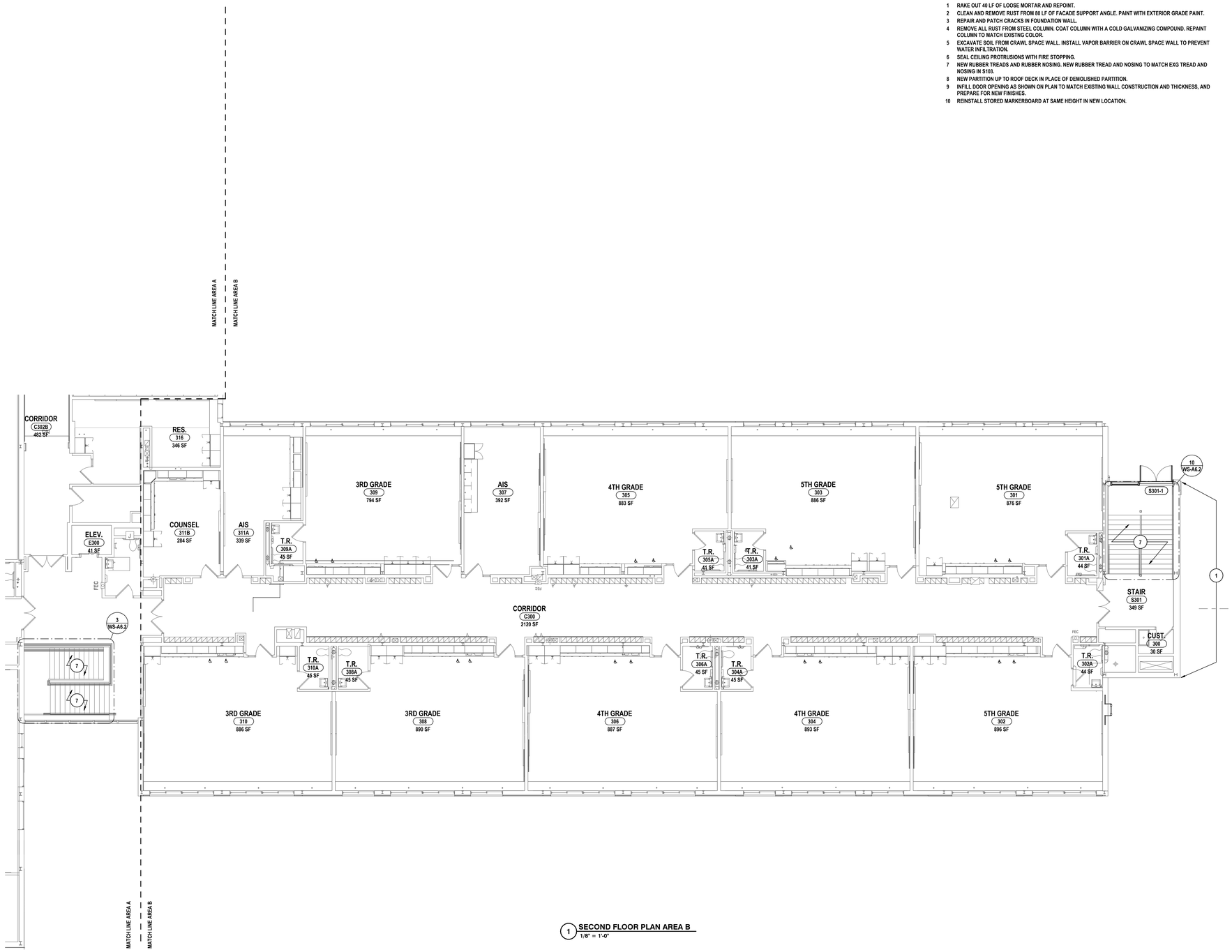
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GENERAL NOTES:

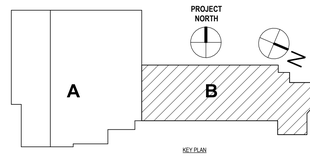
REFER TO DRAWING WS-A1.1 FOR GENERAL PLAN NOTES.

PLAN DRAWING NOTES:

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10. REINSTALL STORED MARKERBOARD AT SAME HEIGHT IN NEW LOCATION.



1 SECOND FLOOR PLAN AREA B
1/8" = 1'-0"



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SECOND FLOOR PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

WS-A1.5

SED #: 57-10-00-01-0-018-024

PROJECT NO: 2649-162

GENERAL CEILING NOTES:

6 EXPOSED CEILING TO BE PAINTED PNT-
A ALL CEILINGS TO BE 9'-0" A.F.F UNLESS NOTED OTHERWISE.
B ALL SOFFITS TO BE 2" LOWER THAN CEILING HEIGHT UNLESS NOTED OTHERWISE.
C CENTER ALL MECHANICAL PENETRATIONS & ELECTRICAL DEVICES WITHIN 2X2 CEILING TILE.
D REFER TO FINISH SCHEDULE FOR INDIVIDUAL CEILING TYPES.
E VERIFY IN FIELD THE AMOUNT OF EXISTING LIGHTS TO BE REMOVED AND REINSTALLED.
F ALL NEW CEILING SYSTEMS TO BE INSTALLED DIRECTLY TO STRUCTURE.
G CENTER ALL MECHANICAL PENETRATIONS AND ELECTRICAL DEVICES WITHIN CEILING TILES. UNLESS NOTED OTHERWISE.
H COORDINATE ALL MECHANICAL DUCTWORK, PIPING, SPRINKLER LINES & CABLE TRAY TO AVOID CONFLICTS WITH LIGHTS AND STRUCTURE.
I ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER ENGINEEERING DRAWINGS FOR LOCATION OF LIGHT FIXTURES. SEE ELECTRICAL DRAWINGS FOR ALL FIXTURES.
J ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER ENGINEERING DRAWINGS FOR LOCATION OF MECHANICAL LOUVERS. SEE MECHANICAL DRAWINGS FOR EQUIPEMENT INFORMATION.

RCP DRAWING NOTE:

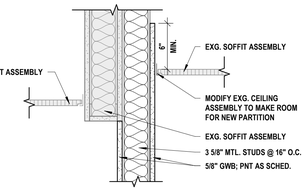
1 CLEAN AND REMOVE RUST FROM 80 LF OF FACADE SUPPORT ANGLE. PAINT WITH EXTERIOR GRADE PAINT.
2 GYPSUM SOFFITS TO BE 2" LOWER THAN ADJACENT ACT CEILING HEIGHT.
3 SOFFIT TO BE PAINTED PNT-2.
4 SOFFIT TO BE PAINTED PNT-4.
5 SOFFIT TO BE SAME HEIGHT AS ADJACENT CEILING.
6 PROVIDE BLACK WOVEN SCRIM BACKING ABOVE BAFFLES.

REFLECTED CEILING PLAN LEGEND

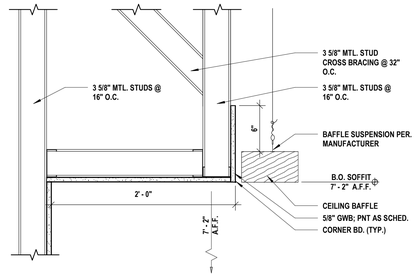
ACB-1
ACP-1
ACB-2
ACB-3
ACB-4
SOFFIT AT 7'-2"
SOFFIT AT 7'-10"

RCP KEY

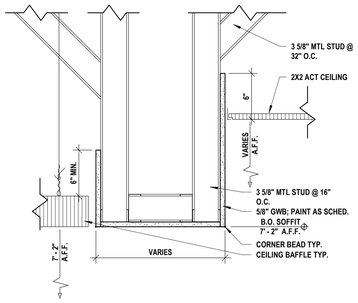
INDICATES GYP BD OR PLASTER CEILING/SOFFIT
2'X2' TROFFERS LIGHT FIXTURE
DOWN LIGHT
LINEAR PENDANT MOUNTED DIRECT/INDIRECT LIGHT FIXTURE
HVAC RETURN
HVAC SUPPLY
HVAC EXHAUST
INDICATES ACT CEILING SYSTEM
ROOM SENSOR; SEE "T" DWGS



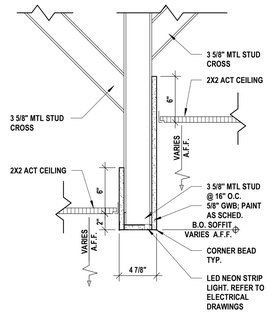
7 MAIN OFFICE CEILING DETAIL
1 1/2" = 1'-0"



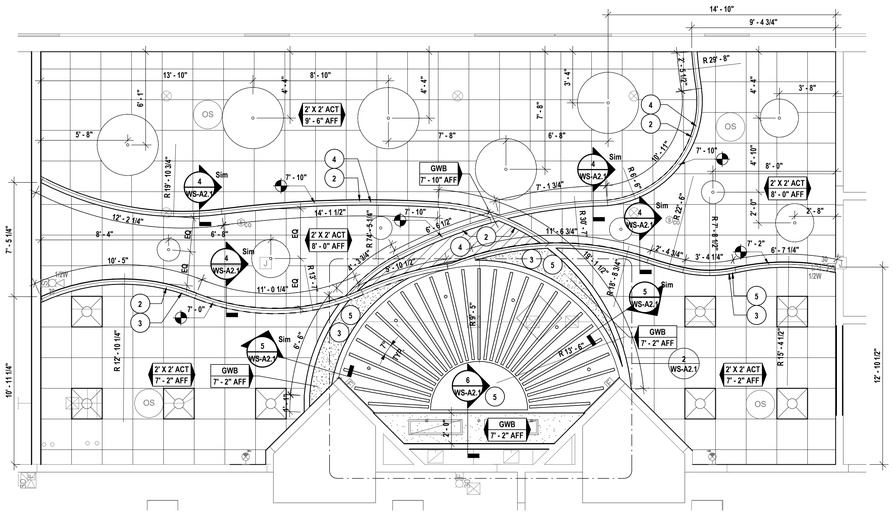
6 SOFFIT DETAIL AT BAFFLES
1 1/2" = 1'-0"



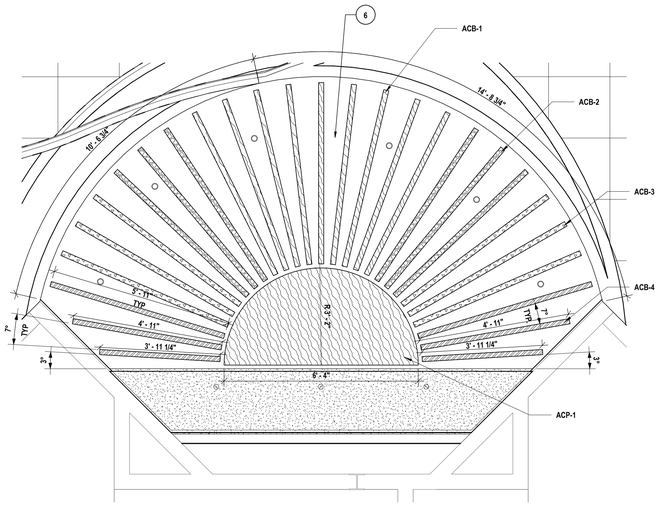
5 SOFFIT BULKHEAD DETAIL AT BAFFLES
1 1/2" = 1'-0"



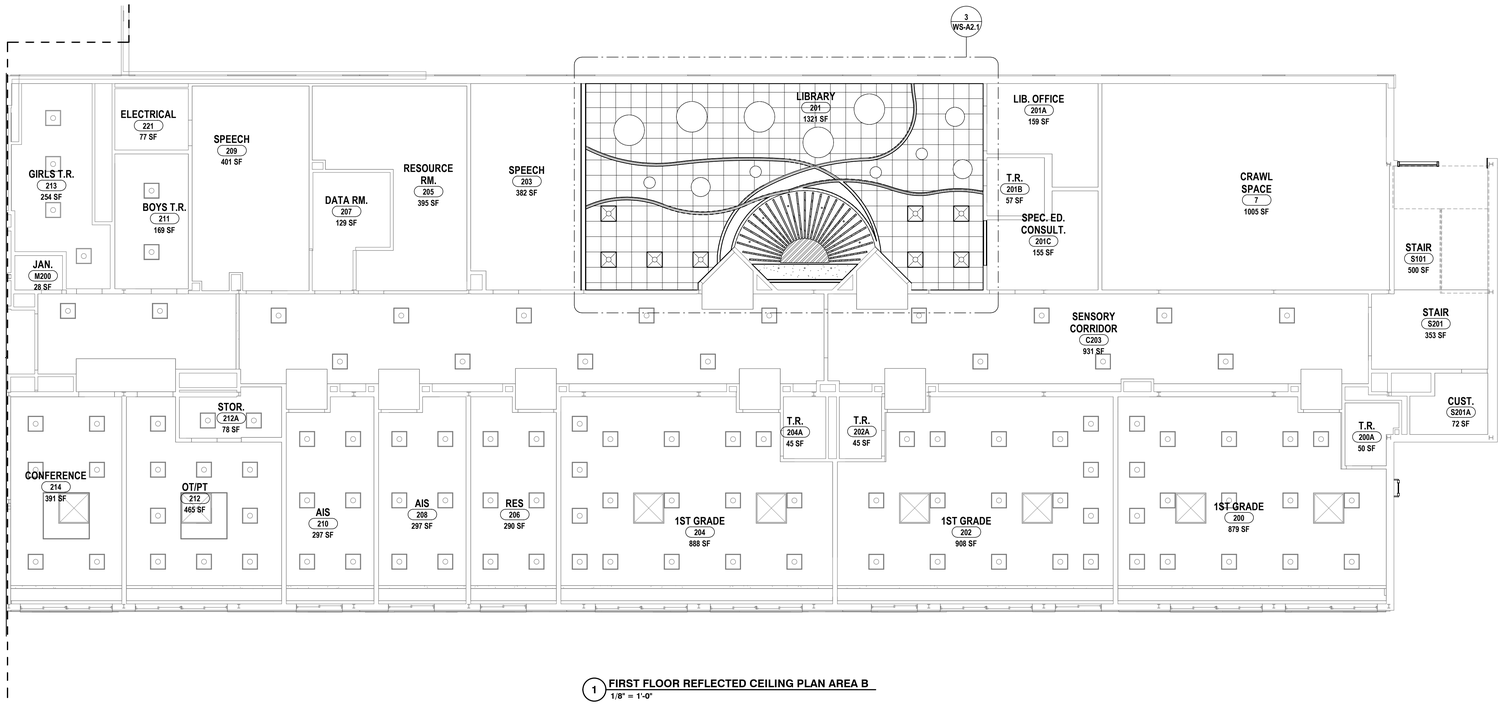
4 SOFFIT BULKHEAD DETAIL
1 1/2" = 1'-0"



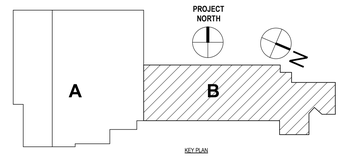
3 FIRST FLOOR REFLECTED CEILING PLAN AREA B - LIBRARY
1/4" = 1'-0"



2 FIRST FLOOR REFLECTED CEILING PLAN AREA B - ACOUSTICAL BAFFLES
1/2" = 1'-0"



1 FIRST FLOOR REFLECTED CEILING PLAN AREA B
1/8" = 1'-0"



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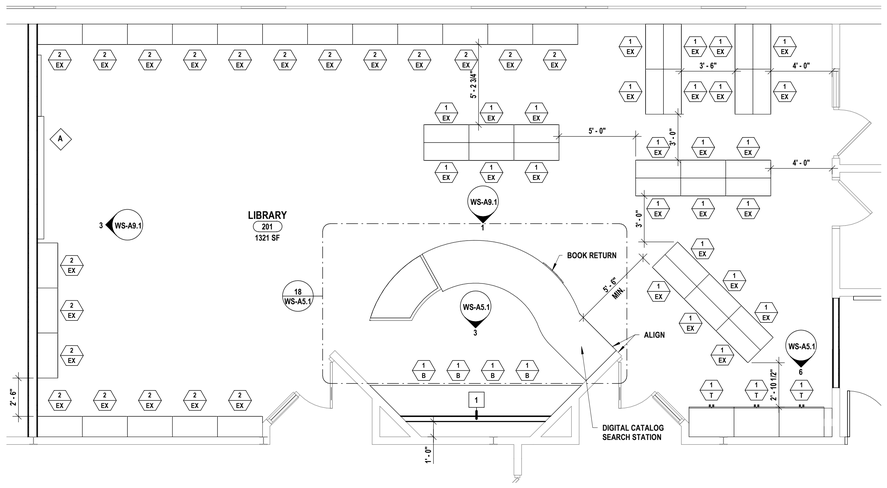
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FIRST FLOOR REFLECTED CEILING PLAN - AREA B
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
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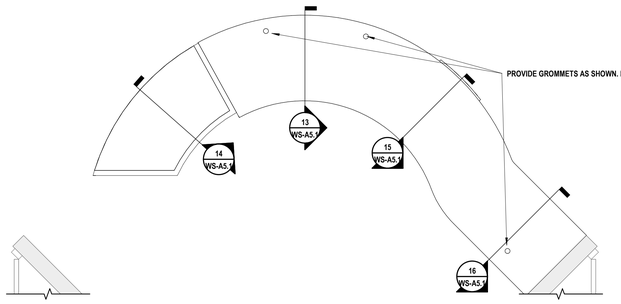
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WS-A2.1

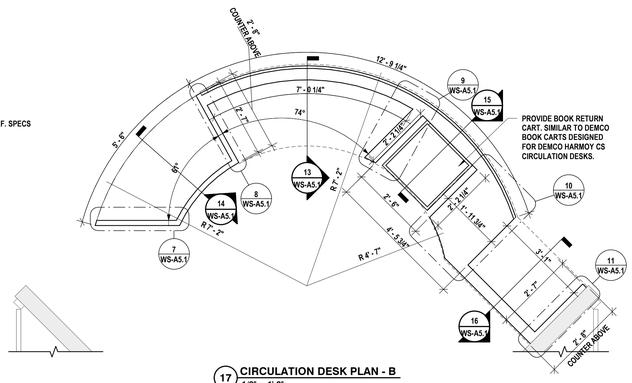
PROJECT NO: 2649-162



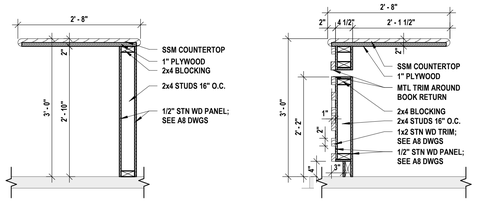
19 **ENLARGED LIBRARY PLAN - A**
1/4" = 1'-0"



18 **CIRCULATION DESK PLAN - A**
1/2" = 1'-0"

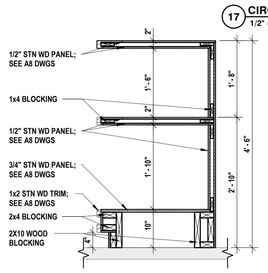


17 **CIRCULATION DESK PLAN - B**
1/2" = 1'-0"

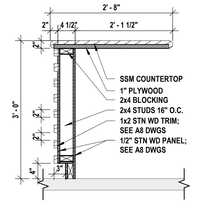


16 **CIRCULATION DESK SECTION - D**
3/4" = 1'-0"

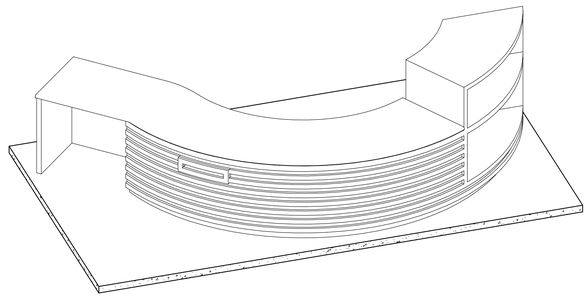
15 **CIRCULATION DESK SECTION - C**
3/4" = 1'-0"



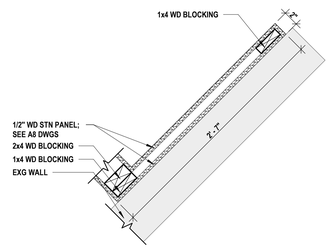
14 **CIRCULATION DESK SECTION - B**
3/4" = 1'-0"



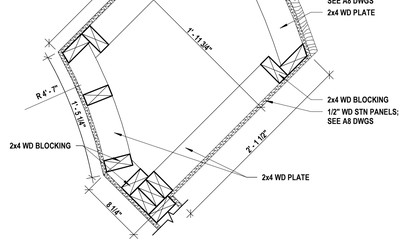
13 **CIRCULATION DESK SECTION - A**
3/4" = 1'-0"



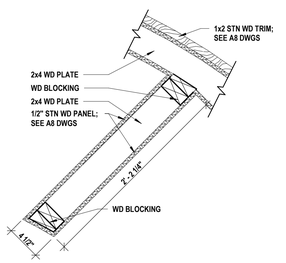
12 **CIRCULATION DESK AXON**



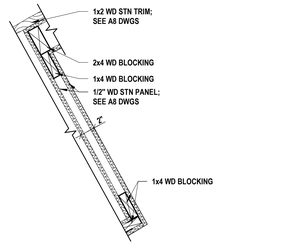
11 **CIRCULATION DESK PLAN DETAIL - E**
1 1/2" = 1'-0"



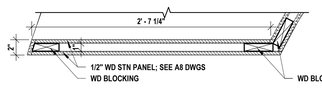
10 **CIRCULATION DESK PLAN DETAIL - D**
1 1/2" = 1'-0"



9 **CIRCULATION DESK PLAN DETAIL - C**
1 1/2" = 1'-0"

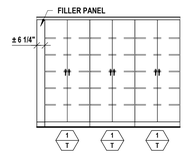


8 **CIRCULATION DESK PLAN DETAIL - B**
1 1/2" = 1'-0"

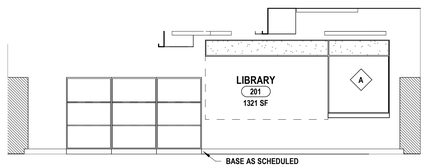


7 **CIRCULATION DESK PLAN DETAIL - A**
1 1/2" = 1'-0"

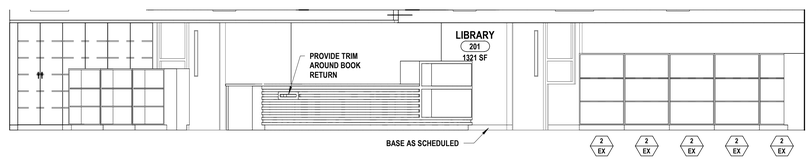
CASEWORK SCHEDULE						
MARK	SIZE HEIGHT	SIZE WIDTH	SIZE DEPTH	MODEL NUMBER	TYPE COMMENTS	DESCRIPTION
BASE CABINET						
B-1	29"	27"	22 1/2"	2640		BASE CABINET
EXG						
EX-1	48"	35 1/4"	14"	SHORT SHELF	EXISTING SHORT LIBRARY SHELF	EXG
EX-2	60"	35 1/4"	16"	TALL SHELF	EXISTING TALL LIBRARY SHELF	EXG
TALL CABINET						
T-1	84"	35 1/4"	22 1/2"	5866		TALL CABINET



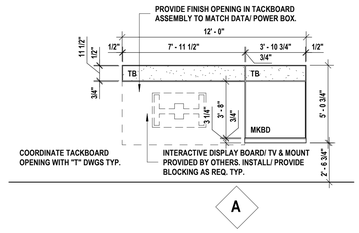
6 **LIBRARY CASEWORK ELEVATION - B**
1/4" = 1'-0"



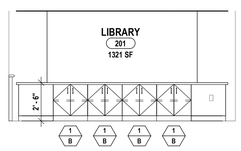
5 **LIBRARY INTERIOR ELEVATION - D**
1/4" = 1'-0"



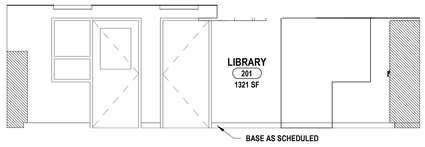
4 **LIBRARY INTERIOR ELEVATION - C**
1/4" = 1'-0"



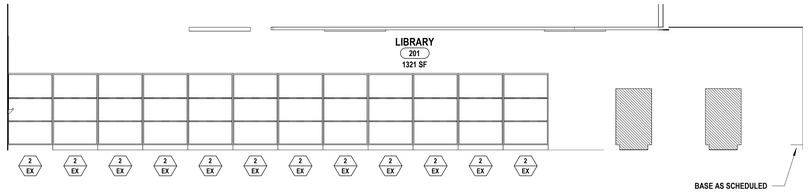
MARKERBOARD ELEVATION
1/4" = 1'-0"



3 **LIBRARY CASEWORK ELEVATION - A**
1/4" = 1'-0"



2 **LIBRARY INTERIOR ELEVATION - B**
1/4" = 1'-0"



1 **LIBRARY INTERIOR ELEVATION - A**
1/4" = 1'-0"

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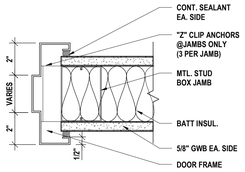
INTERIOR ELEVATIONS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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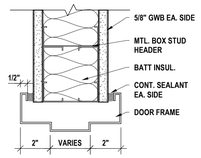
SED#: 57-10-00-01-0-018-024

WS-A5.1

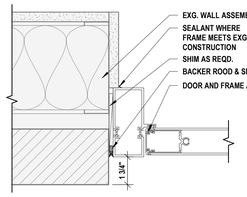
PROJECT NO: 2649-162



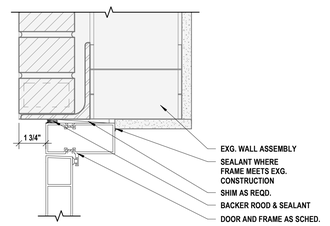
8 **INTERIOR JAMB DETAIL**
3" = 1'-0"



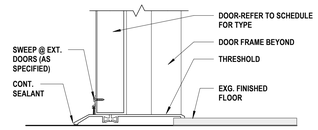
7 **INTERIOR HEAD DETAIL**
3" = 1'-0"



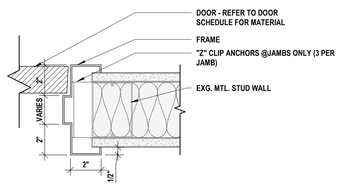
6 **EXTERIOR DOOR JAMB DETAIL**
3" = 1'-0"



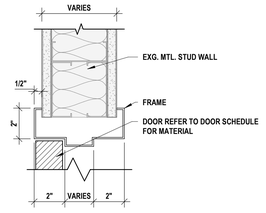
5 **EXTERIOR DOOR HEAD DETAIL**
3" = 1'-0"



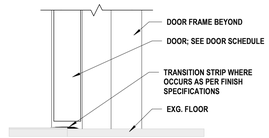
4 **THRESHOLD DETAIL - B**
3" = 1'-0"



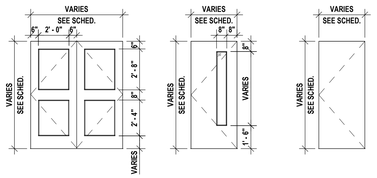
3 **METAL STUD WALL JAMB DETAIL**
3" = 1'-0"



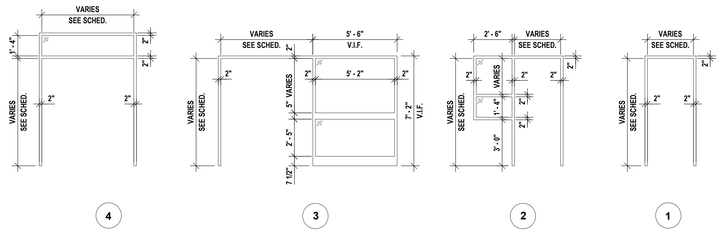
2 **METAL STUD WALL HEAD DETAIL**
3" = 1'-0"



1 **THRESHOLD DETAIL - A**
3" = 1'-0"



DOOR TYPES



FRAME TYPES

DOOR & FRAME SCHEDULE

#	DOOR					ASSEMBLY LABEL	GLAZING MATL.	HDWR SET	FRAME			DETAIL			NOTES
	TYPE	SIZE	THICK.	MATL.	FINISH				TYPE	MATL.	FINISH	HEAD	JAMB	SILL	
102-1	B	3' - 0" x 7' - 0"	1 3/4"	WD	STN	--	SG	04	1	HM	PAINT	7/WS-A6.1	6/WS-A6.1	1/WS-A6.1	
109-1	A	PR @ 3' - 0" x 7' - 0"	1 3/4"	WD	STN	45 MIN.	--	01	1	HM	PAINT	2/WS-A6.1	3/WS-A6.1	1/WS-A6.1	
201-1	B	3' - 0" x 7' - 0"	1 3/4"	WD	STN	20 MIN.	FRG	EXG.	2	HM	PAINT	EXG.	EXG.	EXG.	REPLACE WIRE GLASS IN DOOR AND SIDE LITE. GLAZING IN SIDELITE IS TO BE 45 MIN RATED
201-2	B	3' - 0" x 7' - 0"	1 3/4"	WD	STN	20 MIN.	FRG	EXG.	2	HM	PAINT	EXG.	EXG.	EXG.	REPLACE WIRE GLASS IN DOOR AND SIDE LITE. GLAZING IN SIDELITE IS TO BE 45 MIN RATED
201C-1	B	3' - 0" x 7' - 0"	1 3/4"	WD	STN	20 MIN.	FRG	02	1	HM	PAINT	2/WS-A6.1	3/WS-A6.1	1/WS-A6.1	
S101-1	C	PR @ 3' - 0" x 7' - 0"	1 3/4"	AL	ANOD.	--	IG	03	4	AL	ANOD	5/WS-A6.1	6/WS-A6.1	4/WS-A6.1	VERIFY SIZE IN THE FIELD
S301-1	C	PR @ 3' - 0" x 7' - 0"	1 3/4"	AL	ANOD.	--	IG	03	3	AL	ANOD	5/WS-A6.1	6/WS-A6.1	4/WS-A6.1	VERIFY SIZE IN THE FIELD

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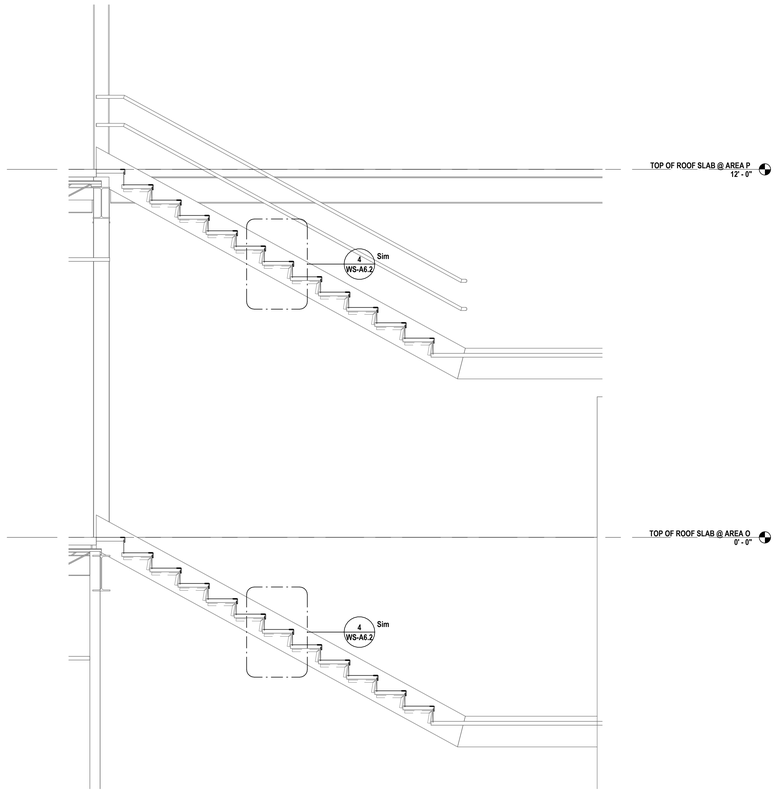
DOOR SCHEDULE & DETAILS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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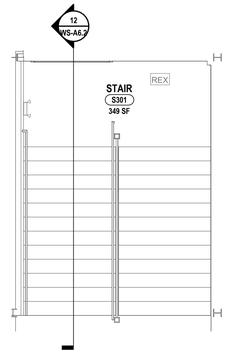
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PROJECT NO: 2649-162

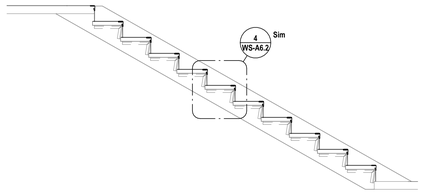
SED # 57-10-00-01-0-019-024



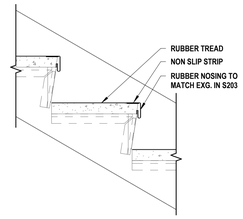
12 **S103 - STAIR SECTION B**
1/2" = 1'-0"



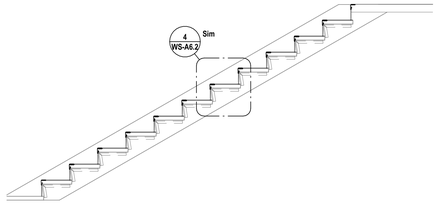
10 **S301 - ENLARGED STAIR PLAN**
1/4" = 1'-0"

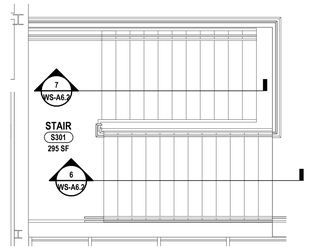


7 **MAIN STAIR SECTION - C**
1/2" = 1'-0"

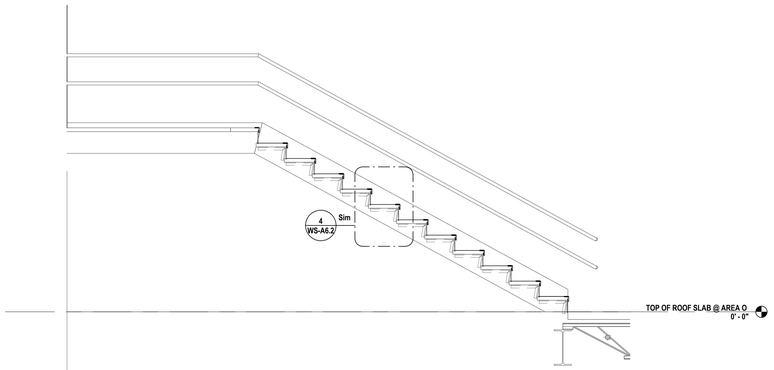


4 **STAIR TREAD & NOSING DETAIL**
1 1/2" = 1'-0"

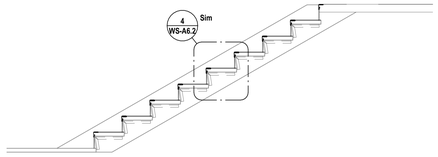




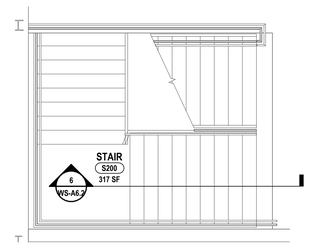
3 **MAIN STAIR ENLARGED PLAN - C**
1/4" = 1'-0"



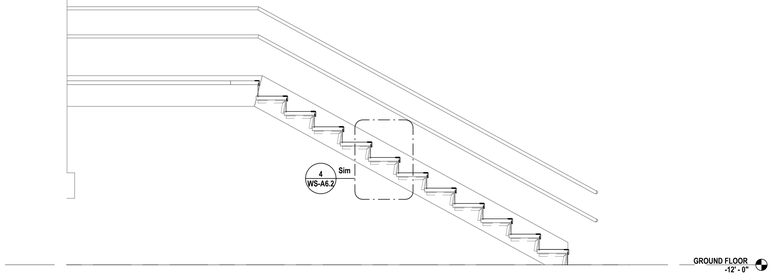
9 **S201 - ENLARGED STAIR PLAN**
1/4" = 1'-0"



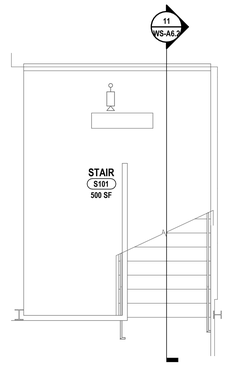
6 **MAIN STAIR SECTION - B**
1/2" = 1'-0"



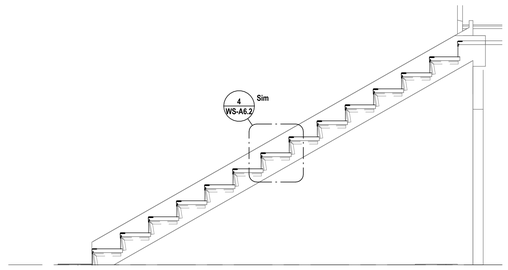
2 **MAIN STAIR ENLARGED PLAN - B**
1/4" = 1'-0"



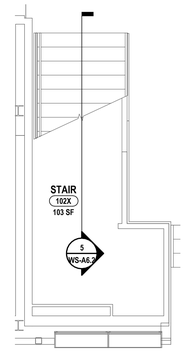
11 **S103 - STAIR SECTION A**
1/2" = 1'-0"



8 **S101 - ENLARGED STAIR PLAN**
1/4" = 1'-0"



5 **MAIN STAIR SECTION - A**
1/2" = 1'-0"



1 **MAIN STAIR ENLARGED PLAN - A**
1/4" = 1'-0"

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STAIR SECTIONS & DETAILS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

SED # 57-10-00-01-0-018-024

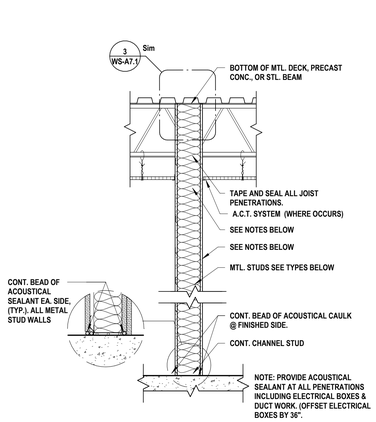
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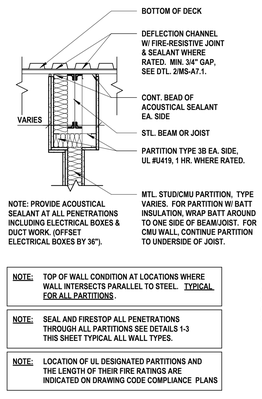
PROJECT NO: 2649-162

GENERAL PARTITION TYPE NOTES:

A EXTEND ALL PARTITIONS TO DECK ABOVE UNLESS NOTED OTHERWISE. INSTALL FIRE STOPPING AT DECK FLUTES IN AREAS OF METAL DECKING WHERE FIRE SEPARATION IS REQUIRED.
B ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS TO BE SEALED W/ APPROVED U.L. FIRE RATED ASSEMBLIES.
C ALL NEW WALLS TO BE TYPE INDICATED ON FLOOR PLANS.
D REFER TO THE SPECS. FOR EXACT GWB TYPES AND AREAS OF USE.

INTERIOR PARTITION TYPES

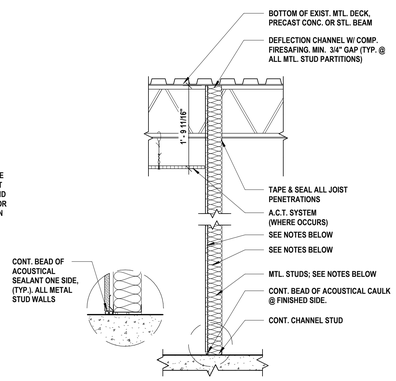




NOTE: TOP OF WALL CONDITION AT LOCATIONS WHERE WALL INTERSECTS PARALLEL TO STEEL. TYPICAL FOR ALL PARTITIONS.

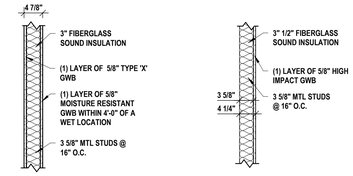
NOTE: SEAL AND FIRESTOP ALL PENETRATIONS THROUGH ALL PARTITIONS SEE DETAILS 1-3 THIS SHEET TYPICAL ALL WALL TYPES.

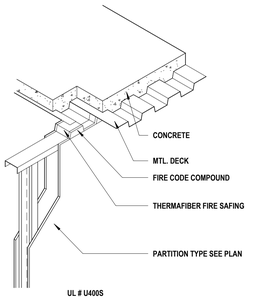
NOTE: LOCATION OF UL DESIGNATED PARTITIONS AND THE LENGTH OF THEIR FIRE RATINGS ARE INDICATED ON DRAWING CODE COMPLIANCE PLANS



PARTITION TYPE: ONE SIDED WALLS

PARTITION TYPE: TYP. WALLS

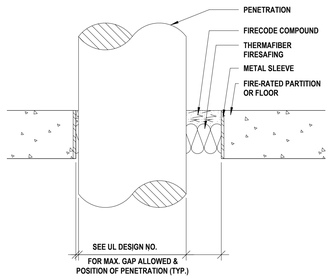




UL # U400S

NOTE: PROVIDE FIRESTOP AT ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS.

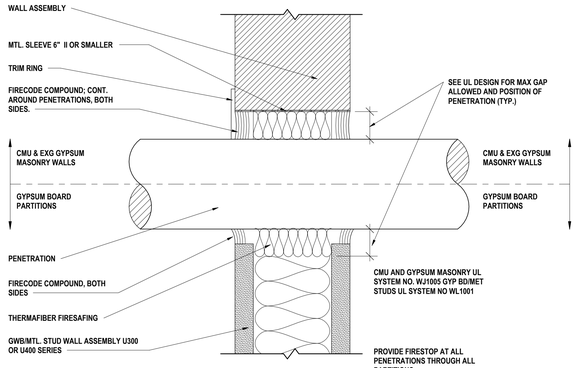
3 FIRESTOPPING DETAIL
3/4" = 1'-0"



U.L. SYSTEM NO. CAJ0032 (BLANK)
U.L. SYSTEM NO. CAJ1081 (PIPE)
U.L. SYSTEM NO. CAJ3045 (CABLE)

NOTE: ALL OPENINGS THRU FIRERATED PARTITIONS OR FLOORS AT LOCATIONS WHERE EXISTING PIPES OR CONDUIT ARE TO BE REMOVED SHALL BE FILLED IN BY THE CONTRACTOR RESPONSIBLE FOR THE WORK.

2 HORIZONTAL PENETRATION FIRESTOPPING DETAIL
3/4" = 1'-0"



1 PENETRATION FIRESTOPPING DETAIL @ WALL
1" = 1'-0"

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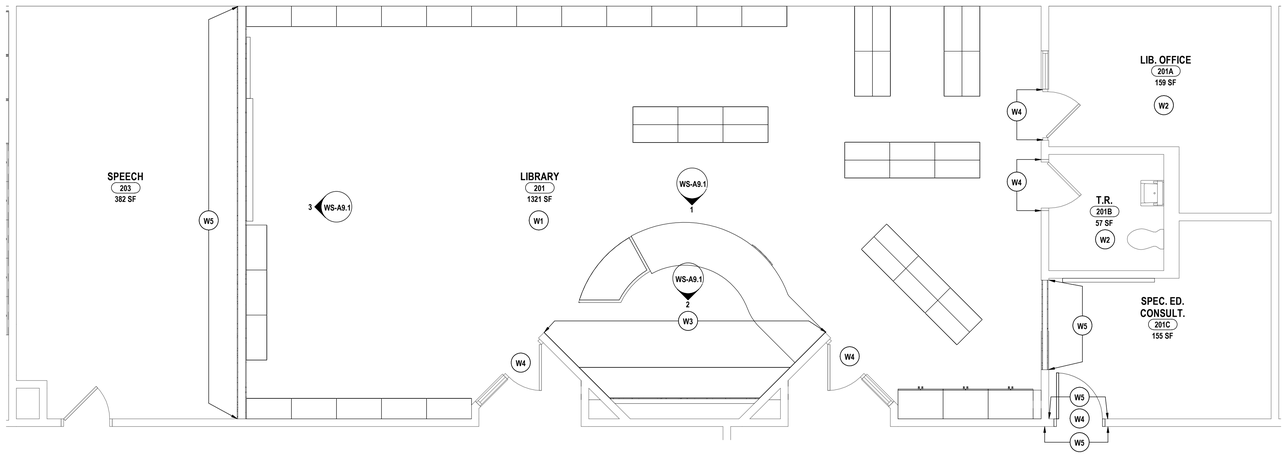
PARTITION TYPES

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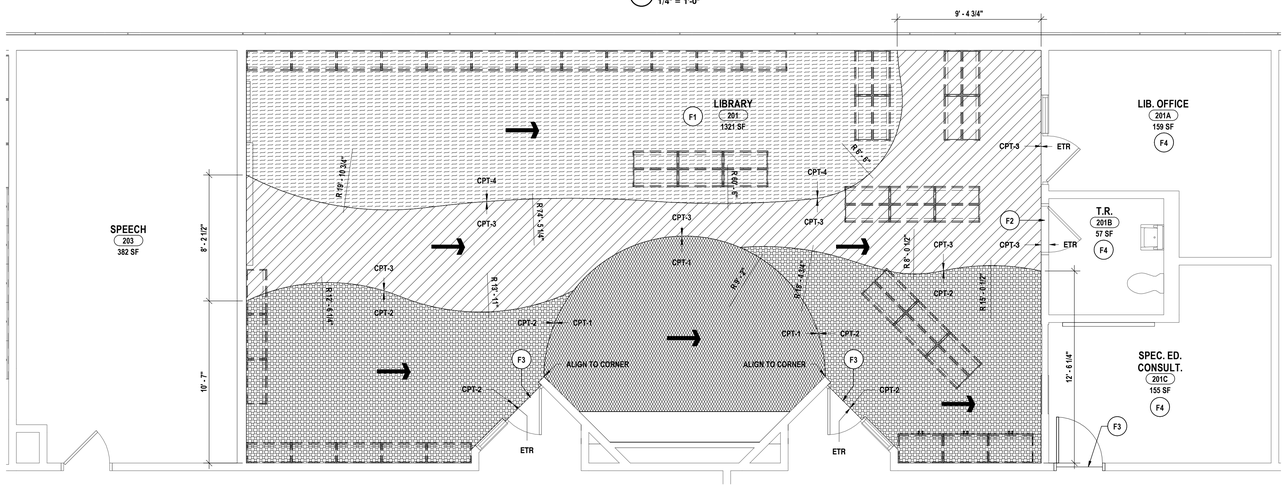
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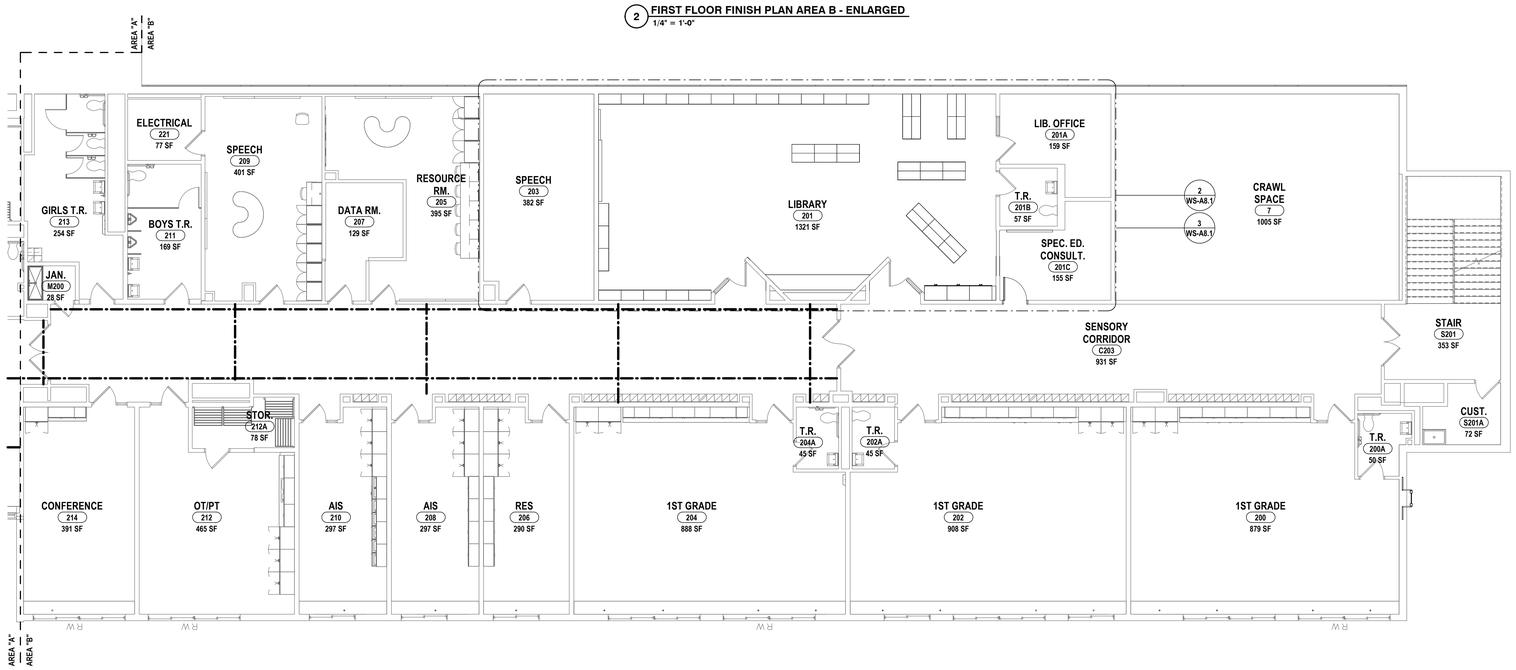
PROJECT NO: 2649-162



3 **FIRST FLOOR WALL FINISH PLAN AREA B - ENLARGED**
1/4" = 1'-0"



2 **FIRST FLOOR FINISH PLAN AREA B - ENLARGED**
1/4" = 1'-0"



1 **FIRST FLOOR FINISH PLAN AREA B**
1/8" = 1'-0"

GENERAL NOTES - INTERIOR WALL FINISH:

A DRAWINGS REPRESENT LOCATIONS OF NEW WALL FINISHES AND INDICATE PATTERNS FOR INSTALLATION. FOR A COMPLETE LIST OF FINISHES, REFER TO THE FINISH KEY AND ROOM FINISH SCHEDULE.
B REFER TO A2 DRAWINGS FOR CEILING HEIGHTS. VERIFY CEILING HEIGHTS IN THE FIELD PRIOR TO START OF WORK.
C PAINT ALL UNFINISHED EXPOSED HVAC EQUIPMENT INCLUDING DUCTWORK, AIR DIFFUSERS AND RETURNS AT CEILING PLANE TO MATCH ADJACENT CEILING FINISH/COLOR. ARCHITECT TO SELECT COLOR.
D REFER TO WALL FINISH LEGEND AND ELEVATIONS FOR FINISHES THAT REQUIRE ADDITIONAL INFORMATION REGARDING EXTENTS OR INSTALLATION PATTERNING.
E PAINT ALL NEW INTERIOR WINDOW TRIM AND DOOR FRAMES. REFER TO FINISH KEY FOR COLORS.

CONSTRUCTION NOTES - INTERIOR WALL FINISH:

W1 PAINT ALL WALLS PNT-1, UNLESS NOTED OTHERWISE.
W2 EXISTING FINISHES TO REMAIN.
W3 WALLS TO RECEIVE WC-1 WALLCOVERING.
W4 DOOR FRAMES TO BE PAINTED PNT-2
W5 PATCH TO MATCH WALL FINISHES AS REQUIRED.

GENERAL NOTES - INTERIOR FLOOR FINISH:

A ALL FLOOR FINISHES SHALL BE INSTALLED EXTENDING COMPLETELY UNDER NEW BUILT-IN CASEWORK, EVEN WHEN NOT SHOWN ON FLOOR FINISH PLANS.
B ALL FLOOR FINISHES TO TRANSITION AT CENTERLINE OF DOOR JAMB UNLESS OTHERWISE NOTED ON FLOOR FINISH PLANS.
C FLOOR FINISHES TO EXTEND UNDERNEATH COUNTERTOPS WHERE FLOORING WOULD OTHERWISE BE EXPOSED.
D REFER TO FINISH KEY AND ROOM FINISH SCHEDULE FOR ALL FINISHES NOT INDICATED ON FLOOR FINISH PLANS.
E PREP FLOORS ACCORDING TO SPECIFICATION 09 05 61, "COMMON WORK RESULTS FOR FLOOR PREPARATION".
F SLOPE ALL FLOOR TILE TO FLOOR DRAINS AS REQUIRED. REFER TO PLUMBING AND STRUCTURAL DRAWINGS FOR DETAILS.
G PROVIDE ADA COMPLIANT TRANSITION STRIP WHEN ABUTTING FLOOR FINISHES DIFFER IN THICKNESS OR MATERIAL. REFER TO FINISH KEY AND ROOM FINISH SCHEDULE FOR DETAILS.

CONSTRUCTION NOTES - INTERIOR FLOOR FINISH:

F1 ROOM TO RECEIVE CPT-1,2,3,4 IN A ASHLAR INSTALLATION PATTERN. PROVIDE RB-1 AS SCHEDULED.
F2 EXISTING MARBLE THRESHOLD TO REMAIN.
F3 PROVIDE TS-1 AT DOOR.
F4 EXISTING FLOOR FINISHES TO REMAIN.

FLOOR FINISH LEGEND

CPT-1
CPT-2
CPT-3
CPT-4

CARPET INSTALLATION PATTERN DIRECTION

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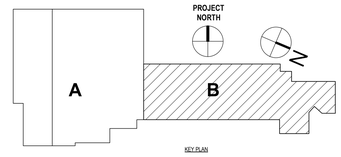
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FIRST FLOOR WALL AND FLOOR FINISH PLAN - AREA B

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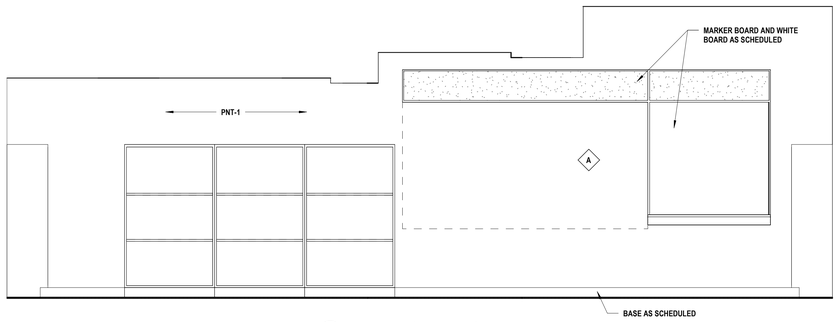
SED#: 57-10-00-01-0-010-024

ROOM FINISH SCHEDULE

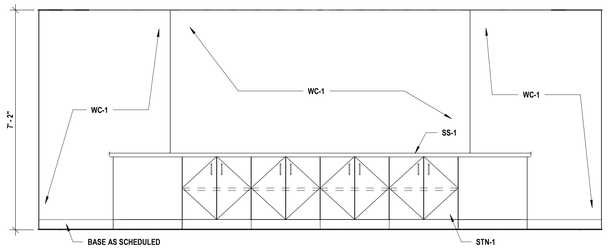
ROOM NO.	ROOM NAME	FLOOR FINISH	WALL FINISH	DOOR FRAME COLOR	CEILING FINISH	C-TOP FINISH	CASEWORK FINISH	REMARKS
FIRST FLOOR AREA A								
S200	STAIR	RT-1	ETR	ETR	ETR	-	-	STAIR TO RECIEVE NEW RESILIENT TREADS (RT-1)
S202	STAIR	RT-1	ETR	ETR	ETR	-	-	STAIR TO RECIEVE NEW RESILIENT TREADS (RT-1)
FIRST FLOOR AREA B								
201	LIBRARY	CPT-1,2,3,4, TS-1	PNT-1, WC-1	PNT-2	ACT-1, ACB-1,2,3,4, ACP-1, PNT-3,4	SSM-1	HPL-1, STN-1, 2	
201C	SPEC. ED. CONSULT.	ETR / PTM, TS-1	PTM	PNT-2	ETR	-	-	PATCH TO MATCH PAINT AT NEW DOOR. PAINT DOOR FRAME PNT-2, ADD TRANSISION STRIP AT NEW DOOR.
203	SPEECH	ETR/PTM	PTM	ETR	ETR / PTM	-	-	
S201	STAIR	RT-1	ETR	ETR	ETR	-	-	
GROUND FLOOR AREA B								
102	MAIN OFFICE	ETR	PTM	PTM	ETR / PTM	ETR	ETR	NEW WALL AND DOOR FRAME TO MATCH EXISTING FINISHES
S101	STAIR	RT-1	ETR	ETR	ETR	-	-	
SECOND FLOOR AREA A								
S301	STAIR	RT-1	ETR	ETR	ETR	-	-	STAIR TO RECIEVE NEW RESILIENT TREADS (RT-1)
SECOND FLOOR AREA B								
S301	STAIR	RT-1	ETR	ETR	ETR	-	-	STAIR TO RECIEVE NEW RESILIENT TREADS (RT-1)

INTERIOR FINISH KEY

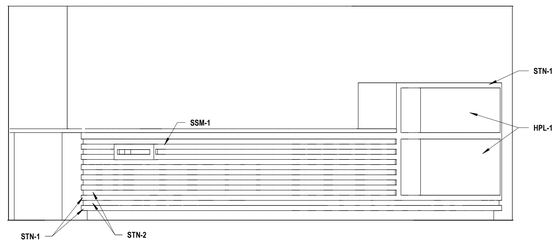
ABBR.	MATERIAL TYPE	MANUFACTURER	SERIES	SIZE	NO.	COLOR	SPEC SECTION	REMARKS
CARPET								
CPT-1	CARPET PLANK	INTERFACE	AERIAL COLLECTION - NEIGHBORHOOD SMOOTH	9.85" X 39.38"	105639	DIJON	09 68 13	
CPT-2	CARPET PLANK	INTERFACE	AERIAL COLLECTION - NEIGHBORHOOD SMOOTH	9.85" X 39.38"	105638	GREENERY	09 68 13	
CPT-3	CARPET PLANK	INTERFACE	AERIAL COLLECTION - NEIGHBORHOOD SMOOTH	9.85" X 39.38"	105637	CARIBBEAN	09 68 13	
CPT-4	CARPET PLANK	INTERFACE	AERIAL COLLECTION - NEIGHBORHOOD SMOOTH	9.85" X 39.38"	105636	INDIGO	09 68 13	
CEILING SYSTEM								
ACB-1	PET FELT CEILING BAFFLE	HUSH ACOUSTICS	BEAM	REFER TO RCP DRAWINGS	-	SUNFLOWER	09 84 30	LIBRARY ABOVE CIRCULATION DESK. PROVIDE BLACK SCRIM ABOVE BAFFLES.
ACB-2	PET FELT CEILING BAFFLE	HUSH ACOUSTICS	BEAM	REFER TO RCP DRAWINGS	-	APRICOT	09 84 30	LIBRARY ABOVE CIRCULATION DESK. PROVIDE BLACK SCRIM ABOVE BAFFLES.
ACB-3	PET FELT CEILING BAFFLE	HUSH ACOUSTICS	BEAM	REFER TO RCP DRAWINGS	-	WINE	09 84 30	LIBRARY ABOVE CIRCULATION DESK. PROVIDE BLACK SCRIM ABOVE BAFFLES.
ACB-4	PET FELT CEILING BAFFLE	HUSH ACOUSTICS	BEAM	REFER TO RCP DRAWINGS	-	CHERRY	09 84 30	LIBRARY ABOVE CIRCULATION DESK. PROVIDE BLACK SCRIM ABOVE BAFFLES.
ACP-1	PET FELT CEILING PANELS	HUSH ACOUSTICS	CLOUDS	REFER TO RCP DRAWINGS	-	SUNFLOWER	09 84 30	LIBRARY ABOVE CIRCULATION DESK. PROVIDE BLACK SCRIM ABOVE BAFFLES.
ACT-1	ACOUSTICAL TILE	ARMSTRONG COMMERCIAL CEILING	CALLA SQUARE LAY-IN	24" X 24"	2802	WHITE	09 51 00	LIBRARY MAIN CEILING.
ELECTRICAL / IT DEVICES								
-	-	DEVICE	-	-	-	GRAY	26 27 26	REFER TO ELECTRICAL & IT DRAWING FOR LOCATIONS
-	-	COVER PLATE	-	-	-	STAINLESS STEEL	26 27 26	REFER TO ELECTRICAL & IT DRAWING FOR LOCATIONS
HIGH PRESSURE LAMINATE								
HPL-1	HIGH PRESSURE LAMINATE	ARBORITE	STANDARD COLLECTION	-	P384 CA	MARIGOLD TWILL	06 41 00	CIRCULATION DESK ACCENT COLOR
PAINT								
PNT-1	PAINT	SHERWIN WILLIAMS	-	-	SW7013	IVORY LACE	09 91 23	GENERAL WALL
PNT-2	PAINT	SHERWIN WILLIAMS	-	-	SW6004	MINK	09 91 23	HM DOOR FRAMES
PNT-3	PAINT	SHERWIN WILLIAMS	-	-	SW9020	RAYO DE SOL	09 91 23	LIBRARY ACCENT WALLS, SOFFITS
PNT-4	PAINT	SHERWIN WILLIAMS	-	-	SW6967	FRANK BLUE	09 91 23	LIBRARY ACCENT WALLS, SOFFITS
RESILIENT BASE								
RB-1	VINYL BASE	TARKETT-JOHNSONITE	TRADITIONAL WALL BASE	4" COVE	32	PEBBLE	09 65 00	GENERAL
SOLID SURFACE								
SSM-1	SIMULATED STONE	CARAGREEN	DURAT SOLID SURFACE	-	DP-007	PALACE	12 36 00	CIRCULATION DESK TOP
STAIN								
STN-1	STAIN	MINWAX	SEMI-TRANSPARENT	-	MW 467	YELLOW STEPPE	06 41 00	CIRCULATION DESK SLAT COLOR
STN-2	STAIN	MINWAX	SEMI-TRANSPARENT	-	MW 433	AMBER PINE	06 41 00	CIRCULATION DESK MAIN BODY COLOR
STAIR TREADS								
RT-1	VINYL	ROPPE	#18 HEAVY DUTY RIBBED SQUARE NOSE WITH 2" SAFETY STRIP	-	175	SLATE	09 65 00	PROVIDE NEW STAIR TREADS AS REQUIRED
TRANSITION STRIPS								
TS-1	RESILIENT	TARKETT-JOHNSONITE	WHEELED TRAFFIC TRANSITION	2.5" X AS REQUIRED	CTA_XX_N	PEBBLE	09 65 00	EXISTING VCT TO CARPET
WALLCOVERING								
WC-1	WALLCOVERING	WOLF-GORDON	TYPE II PVC FREE CLASS A FIRED RATED	54"	DWOW 518	WONDER WORLD	09 72 00	WALLS BEHIND CIRCULATION DESK. PROVIDE CLEAR PLASTIC EDGE TRIM AS SPECIFIED.



3 LIBRARY WEST ELEVATION
1/2" = 1'-0"



2 CIRCULATION BACK CASEWORK ELEVATION
1/2" = 1'-0"



1 CIRCULATION DESK ELEVATION
1/2" = 1'-0"

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INTERIOR FINISH KEY AND ELEVATIONS

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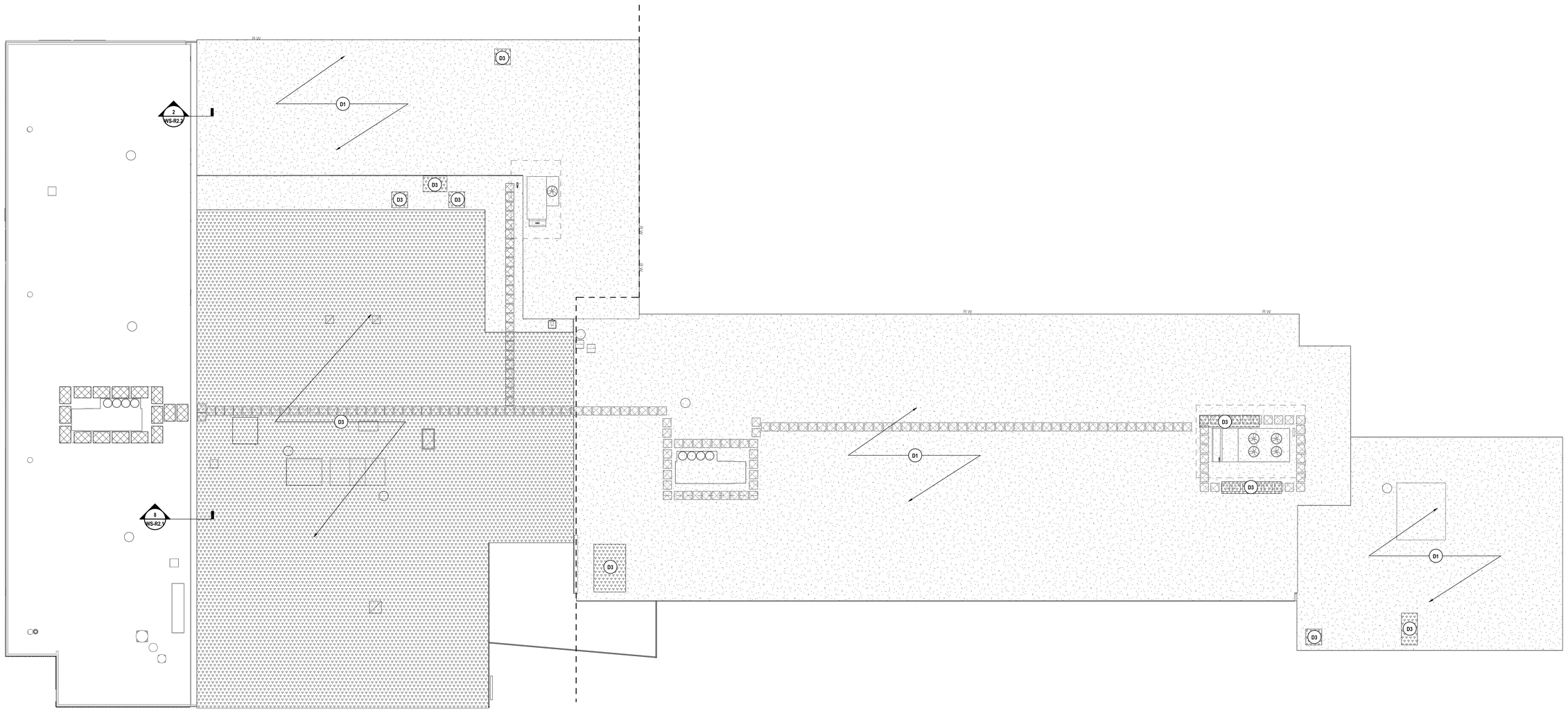
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GENERAL ROOF NOTES:

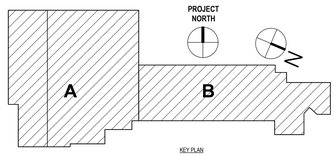
A REFER TO DRAWING HS-A0.1 FOR DEMOLITION NOTES.
B ALL MECHANICAL EQUIPMENT IS TO BE REMOVED BY THE HVAC CONTRACTOR

DEMOLITION NOTES:

D1 BY ALTERNATE #3. SECTION OF EXISTING ADHERED TPO ROOFING AND COVER BOARD TO BE REMOVED. PREP FOR NEW ROOFING INSTALLATION. COORDINATE WITH EXTENT OF NEW WORK.
D2 REMOVE EXISTING ROOF EDGE INCLUDING BUT NOT LIMITED TO GRAVEL STOP, FASCIA, SUB FACIA. REFER TO EXTENT OF NEW WORK; PREPARE FOR NEW ROOFING, TIE-IN AS REQUIRED.
D3 BY ALTERNATE #3. EXG ROOFING SYSTEM TO BE REMOVED IN ITS ENTIRETY DOWN TO EXISTING METAL DECK TO REMAIN. COORDINATE EXTENTS WITH NEW ROOFING.



1 ROOF DEMO PLAN
3/32" = 1'-0"



KEY PLAN

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ROOF DEMO PLAN
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
35 McMAHON AVENUE, CORNING, NY 14830

WS-R0.1

PROJECT NO: 2649-162

ROOF LEGEND - ALTERNATE #3:

FULLY ADHERED
INSTALL SYSTEM AS DETAILED BELOW.
MAINTAIN A MIN. R -VALUE OF R-33
- TPO MEMBRANE
- 3/8" COVERBOARD
- RIGID INSULATION
- VAPOR BARRIER
- 1/2" ROOF SHEATHING TO BE MECHANICALLY FASTENED
- SLOPED METAL DECK

FULLY ADHERED
INSTALL SYSTEM AS DETAILED BELOW.
MAINTAIN A MIN. R -VALUE OF R-33
- TPO MEMBRANE
- 3/8" COVERBOARD
- NEW 1.5" RIGID INSULATION MECHANICALLY FASTENED
- EXISTING RIGID INSULATION TO REMAIN
- EXG VAPOR BARRIER TO REMAIN
- EXG ROOF SHEATHING TO REMAIN
- EXG METAL DECK

EXISTING ROOF TO REMAIN

V — VENT PIPE

ARROW INDICATES DIRECTION OF SLOPE FOR THE ROOF STRUCTURE OR TAPERED INSULATION (SEE STRUCTURAL DRAWINGS)

+8" HP — INSULATION THK @ HIGH POINT

+2" LP — INSULATION THK @ LOW POINT

ROOF LEGEND: BASE BID

FULLY ADHERED TPO FLEECEBACK OVER EXISTING ADHERED SINGLE-PLY TPO ROOFING

FULLY ADHERED TPO FLEECEBACK OVER EXISTING ADHERED SINGLE-PLY TPO ROOFING

EXISTING ROOF TO REMAIN

V — VENT PIPE

ARROW INDICATES DIRECTION OF SLOPE FOR THE ROOF STRUCTURE OR TAPERED INSULATION (SEE STRUCTURAL DRAWINGS)

+8" HP — INSULATION THK @ HIGH POINT

+2" LP — INSULATION THK @ LOW POINT

GENERAL ROOF NOTES:

A ALL WORK SHALL CONFORM TO THE NEW YORK STATE BUILDING CODE AND ADOPTED REFERENCE STANDARDS.
B ALL WORK, ON OR NEAR EXISTING ROOFING SCHEDULED TO REMAIN IN PLACE, SHALL BE PREFORMED IN SUCH A MANNER TO MAINTAIN ALL EXISTING WARRANTIES.
C THE GENERAL TRADES CONTRACTOR SHALL PROTECT EXISTING CONSTRUCTION TO REMAIN AS REQUIRED DURING DEMOLITION. ALL EXISTING CONSTRUCTION TO REMAIN SHALL BE RESTORED TO ITS ORIGINAL CONDITION, UNLESS NOTED OTHERWISE.
D THE GENERAL TRADES CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY ROOFING TO ENSURE WEATHER TIGHT CONDITIONS UNTIL SUCH TIME THE PERMANENT ROOFING SYSTEM IS INSTALLED.
E AN ACCEPTABLE TAPERED INSULATION SHOP DRAWING SUBMISSION IS REQUIRED TO IDENTIFY INSULATION LAYOUT, DRAINAGE PATTERN, SLOPE AND MINIMUM "R" VALUE.
F THE CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIALS TO MAKE SMOOTH TRANSITIONS AT ROOF EDGES AND INTERSECTIONS. TAPERED EDGE STRIPS ARE REQUIRED AT PERIMETER.
G THE GENERAL TRADES CONTRACTOR SHALL REFER TO THE HVAC DRAWINGS AND COORDINATE WITH THE HVAC CONRACTOR FOR QUANTITY AND LOCATIONS OF PENETRATIONS THROUGH ROOF FOR EQUIPMENT RAILS,CURBS AND BOOTS.
H THE GENERAL TRADES CONTRACTOR SHALL PROVIDE FLASHING AT ALL PENETRATIONS.
I THE HVAC CONTRACTOR SHALL FURNISH EQUIPMENT RAILS AND CURBS FOR MECH. EQUIP. COORDINATE EXACT LOCATION WITH HVAC CONTRACTOR. THE GENERAL TRADES CONTRACTOR SHALL INSTALL PIPE CURBS OF REQUIRED SIZE.
J THE GENERAL TRADES CONTRACTOR SHALL PROVIDE ADDITIONAL BLOCKING AT ALL ROOF PENETRATIONS WHERE REQUIRED TO PROVIDE A MINIMUM HEIGHT OF CURB TO BE 12" ABOVE THE ROOF SURFACE. THE GENERAL TRADES CONTRACTOR SHALL INSTALL NEW CURBS AND BOOTS FURNISHED BY HVAC CONTRACTOR. REFER TO HVAC DRAWINGS.
K REFER TO H/E-DRAWINGS FOR WORK BY HVAC AND ELECTRICAL CONTRACTORS ASSOCIATED WITH EXISTING EQUIPMENT REMOVALS.
L G.C. TO PROVIDE ANY ADDITIONAL BLOCKING AND ANY ASSOCIATED ACCESSORIES REQUIRED BASED ON INSULATION LAYOUT.
M PREVENT DIRT AND ROOFING DEBRIS FROM ENTERING THE ROOF DRAWINGS AND DRAIN LINES (LEADERS) DURING CONSTRUCTION. THE CONTRACTOR SHALL SNAKE DRAIN LINES AT COMPLETION OF WORK.
N ALL ROOFTOP MECHANICAL EQUIPMENT SHALL BE TESTED PRIOR TO REMOVAL IN THE PRESENCE OF THE OWNERS REPRESENTATIVE. FOLLOWING REINSTALLATION, EQUIPMENT WILL AGAIN BE TESTED IN THE PRESENCE OF THE OWNERS REPRESENTATIVE.
O IF EXISTING ROOF DECK OR STRUCTURAL SYSTEM DAMAGE IS SUSPECTED, NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY.

ROOF DRAWING NOTES:

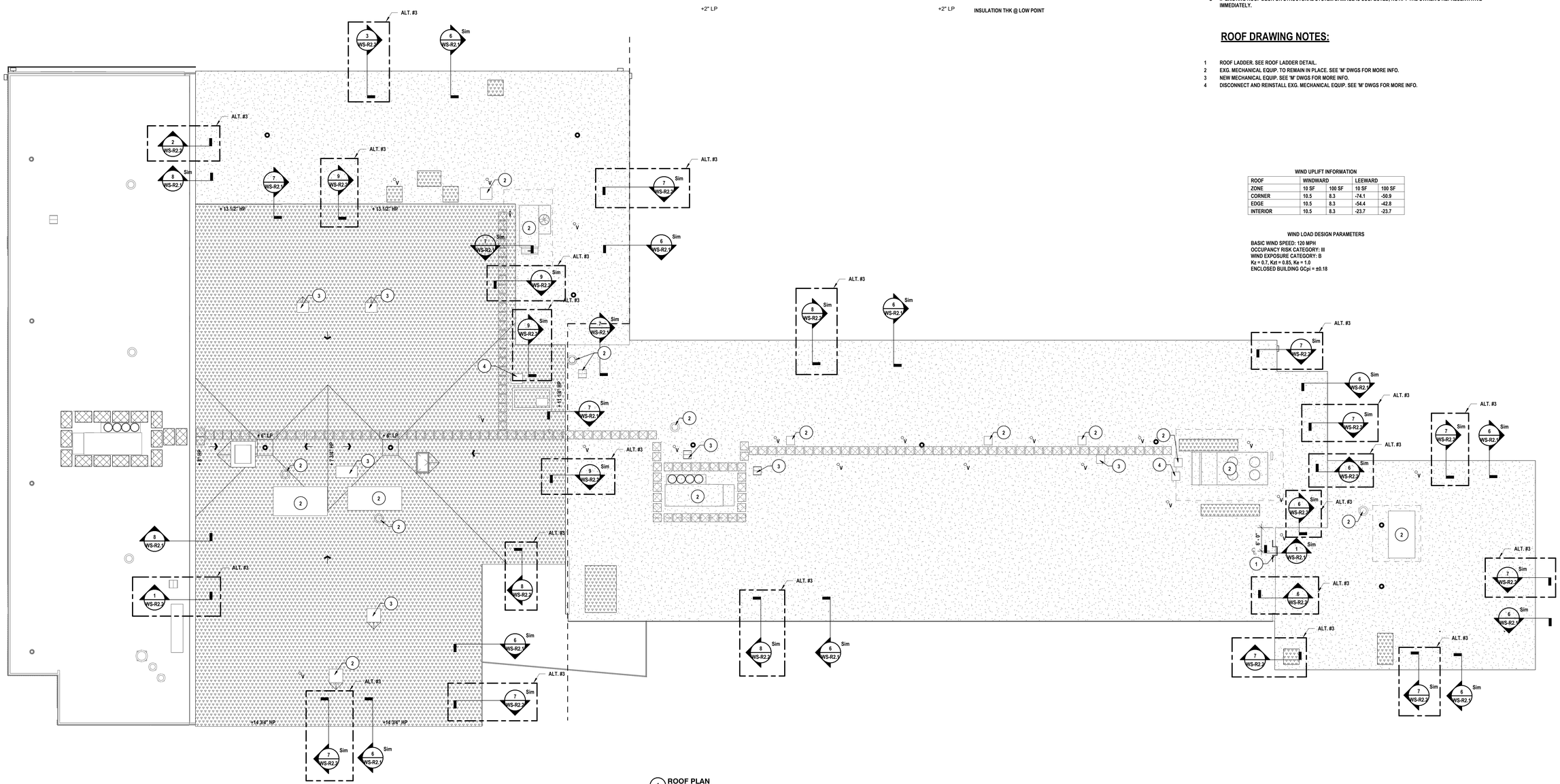
1 ROOF LADDER. SEE ROOF LADDER DETAIL.
2 EXG. MECHANICAL EQUIP. TO REMAIN IN PLACE. SEE 'M' DWGS FOR MORE INFO.
3 NEW MECHANICAL EQUIP. SEE 'M' DWGS FOR MORE INFO.
4 DISCONNECT AND REINSTALL EXG. MECHANICAL EQUIP. SEE 'M' DWGS FOR MORE INFO.

WIND UPLIFT INFORMATION

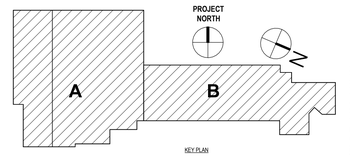
ROOF	WINDWARD		LEEWARD	
ZONE	10 SF	100 SF	10 SF	100 SF
CORNER	10.5	8.3	-74.1	-50.9
EDGE	10.5	8.3	-54.4	-42.8
INTERIOR	10.5	8.3	-23.7	-23.7

WIND LOAD DESIGN PARAMETERS

BASIC WIND SPEED: 120 MPH
OCCUPANCY RISK CATEGORY: III
WIND EXPOSURE CATEGORY: B
Kz = 0.7, Kzt = 0.85, Ka = 1.0
ENCLOSED BUILDING GCpi = ±0.18



1 ROOF PLAN
3/32" = 1'-0"



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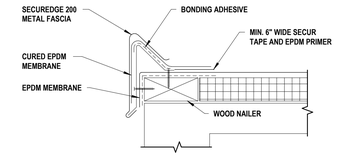
ROOF PLAN
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

SED #: 57-10-00-01-0-018-024

WS-R1.1

PROJECT NO: 2649-162

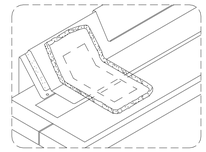
ROOF DETAILS - ALTERNATE #3



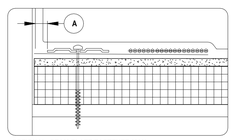
NOTES:

1. FIELD SPLICES AT THE ANGLE CHANGE SHALL BE OVERLAID WITH EPDM PRIMER AND TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING.

2. WHEN AN AIR/BARRIER IS NOT PRESENT, THE ROOF MEMBRANE SHALL BE ADHERED OVER PERIMETER WOOD NAILER ALONG EDGES TO PREVENT AIR INFILTRATION ALONG EDGING, REGARDLESS OF ASSEMBLY TYPE.



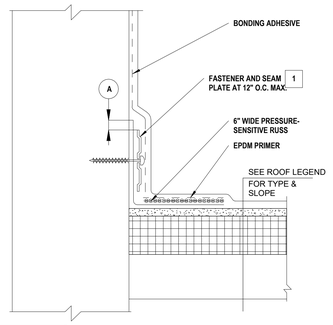
15 METAL EDGE FLASHING DETAIL
1 1/2" = 1'-0"



OPTIONAL: SEAM PLATE/FASTENER MAY BE INSTALLED INTO THE STRUCTURAL DECK UP TO 6" FROM ANGLE CHANGE

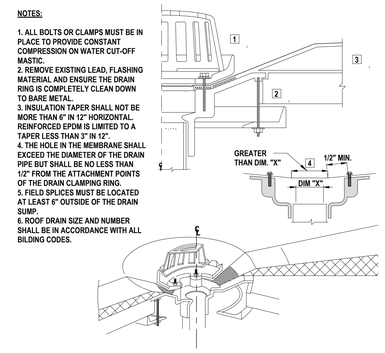
NOTES:
1. FASTENERS AND PLATES ARE REQUIRED AT 6" O.C. FOR ADHERED SYSTEMS WITH WARRANTY WIND SPEED COVERAGE GREATER THAN 90 MPH AND FOR ALL PROJECTS WITH WARRANTIES GREATER THAN 20 YEARS.

DIMENSION	
A	1/8" - 1"

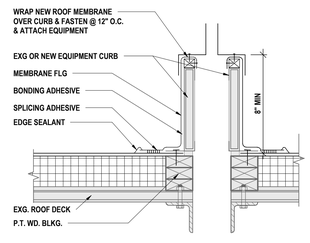


NOTES:

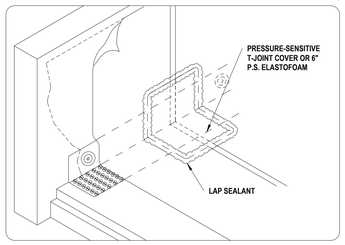
1. ALL BOLTS OR CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
2. REMOVE EXISTING LEAD, FLASHING MATERIAL AND ENSURE THE DRAIN RING IS COMPLETELY CLEAN DOWN TO BARE METAL.
3. INSULATION TAPER SHALL NOT BE MORE THAN 6" IN 12" HORIZONTAL.
4. THE ROE IN THE MEMBRANE SHALL EXCEED THE DIAMETER OF THE DRAIN PIPE BUT SHALL BE NO LESS THAN 1/2" FROM THE ATTACHMENT POINTS OF THE DRAIN CLAMPING RING.
5. FIELD SPLICES MUST BE LOCATED AT LEAST 6" OUTSIDE OF THE DRAIN SUMP.
6. ROOF DRAIN SIZE AND NUMBER SHALL BE IN ACCORDANCE WITH ALL BILDING CODES.



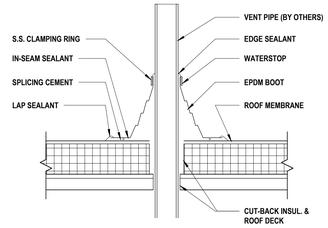
11 TYP. ROOF DRAIN DETAIL
1 1/2" = 1'-0"



14 TYPICAL CURB DETAIL (ALT. #3)
1 1/2" = 1'-0"

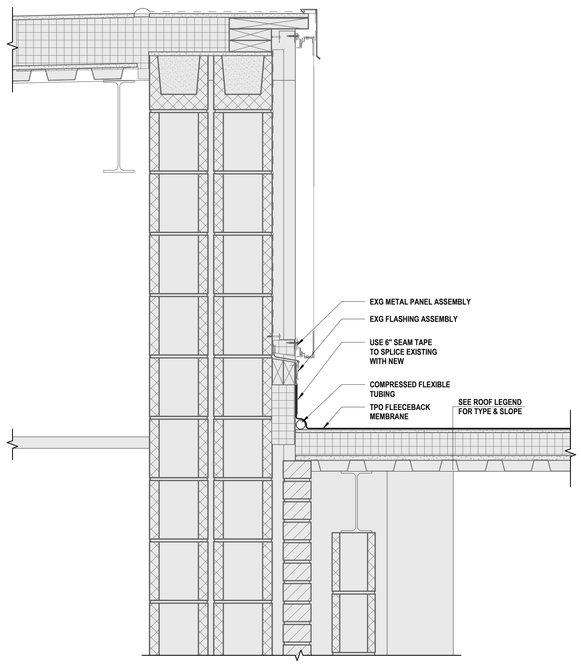


13 ROOF TO WALL TRANSITION DETAIL
12" = 1'-0"

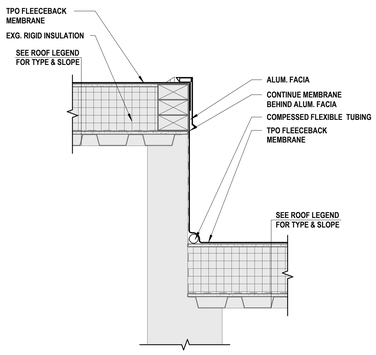


12 TYP. VENT PIPE DETAIL
1 1/2" = 1'-0"

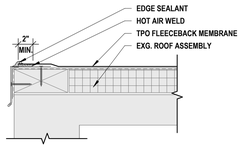
ROOF DETAILS - BASE BID



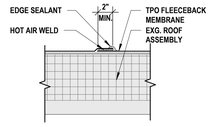
8 FLEECEBACK MEMBRANE & WALL DETAIL
1 1/2" = 1'-0"



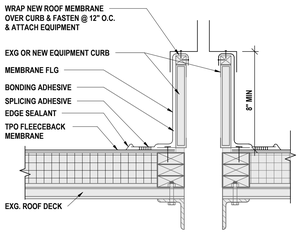
7 FLEECEBACK TRANSITION DETAIL
1 1/2" = 1'-0"



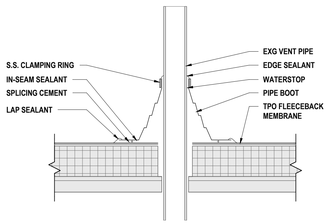
6 FLEECEBACK ROOF EDGE DETAIL
1 1/2" = 1'-0"



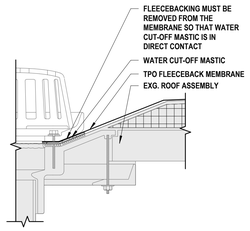
5 FLEECEBACK SPLICE DETAIL
1 1/2" = 1'-0"



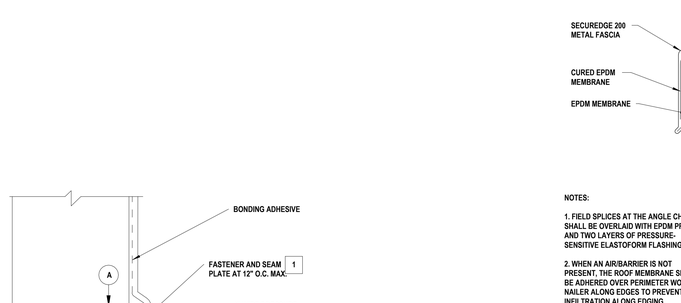
4 FLEECEBACK CURB DETAIL
1 1/2" = 1'-0"



3 VENT PIPE DETAIL
1 1/2" = 1'-0"

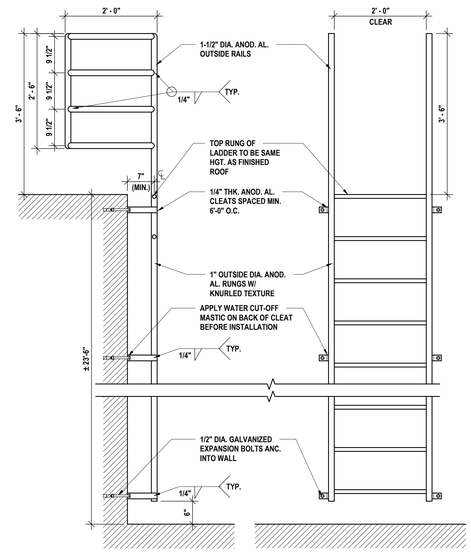


2 FLEECEBACK ROOF DRAIN DETAIL
1 1/2" = 1'-0"



10 PARTIAL ROOF DRAIN DEMO DETAIL
1 1/2" = 1'-0"

9 ROOF DRAIN REPLACEMENT DETAIL
1 1/2" = 1'-0"



1 ROOF LADDER DETAIL
3/4" = 1'-0"

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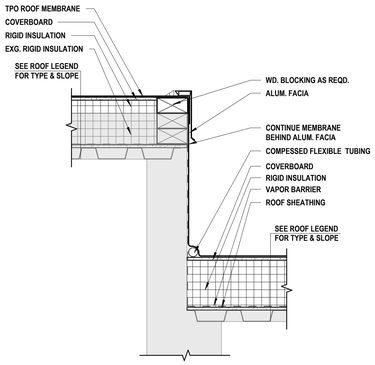
ROOF DETAILS
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
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WS-R2.1

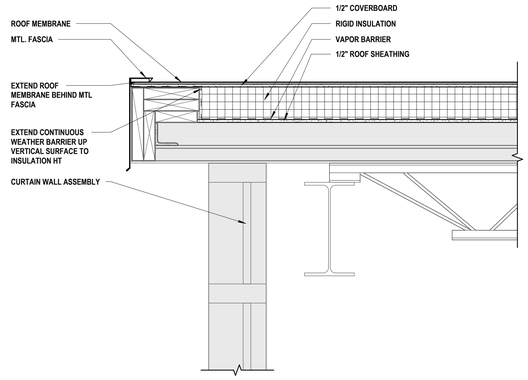
PROJECT NO: 2649-162

SED #: 57-10-00-01-0-018-024

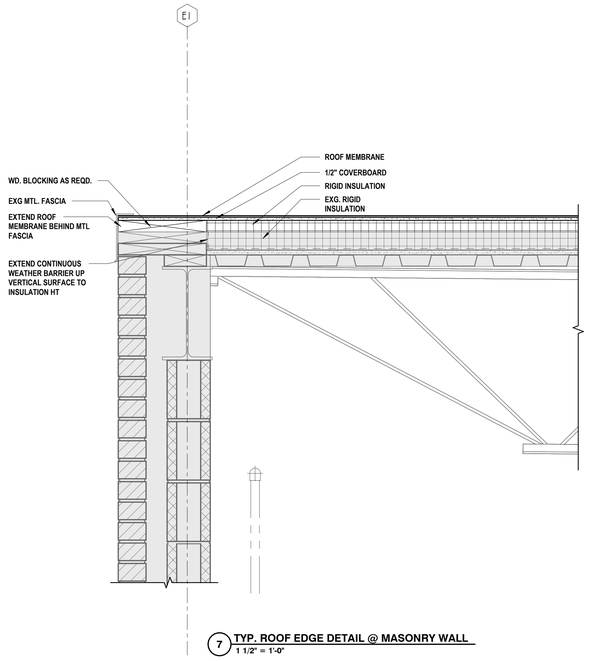
ROOF DETAILS - ALTERNATE #3



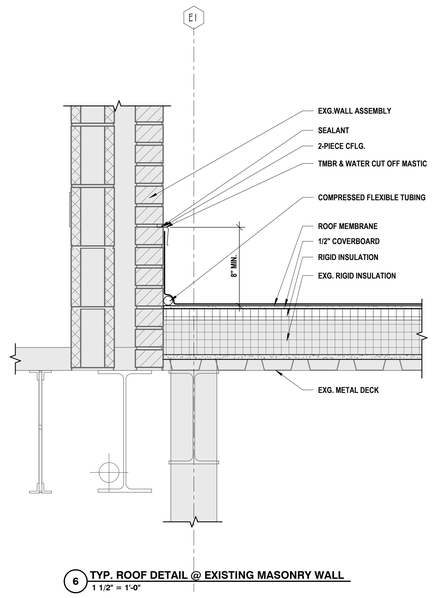
9 **ROOF TRANSITION DETAIL**
1 1/2" = 1'-0"



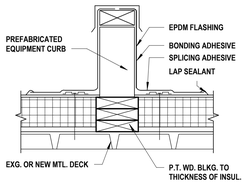
8 **TYP. ROOF DETAIL @ CURTAIN WALL**
1 1/2" = 1'-0"



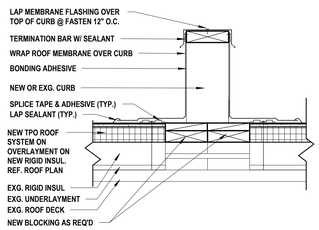
7 **TYP. ROOF EDGE DETAIL @ MASONRY WALL**
1 1/2" = 1'-0"



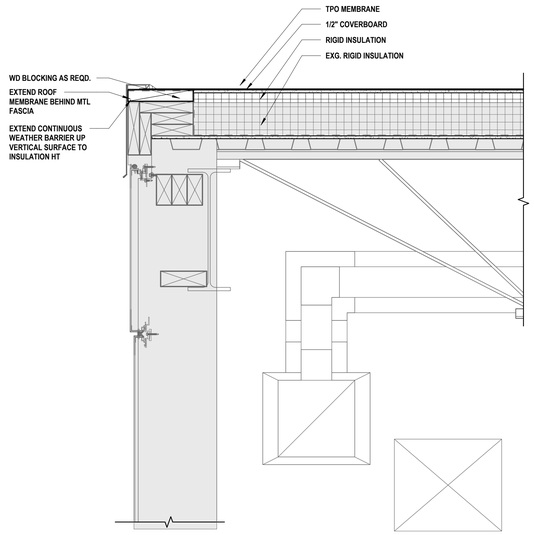
6 **TYP. ROOF DETAIL @ EXISTING MASONRY WALL**
1 1/2" = 1'-0"



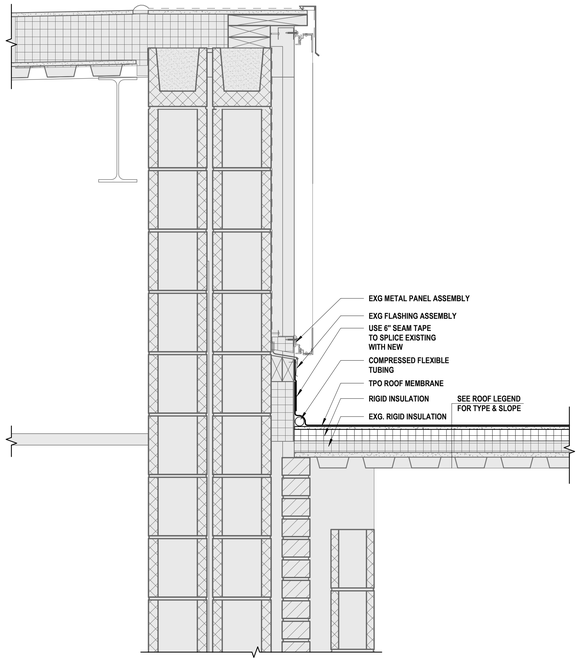
5 **TYPICAL EQUIPMENT CURB DETAIL**
1 1/2" = 1'-0"



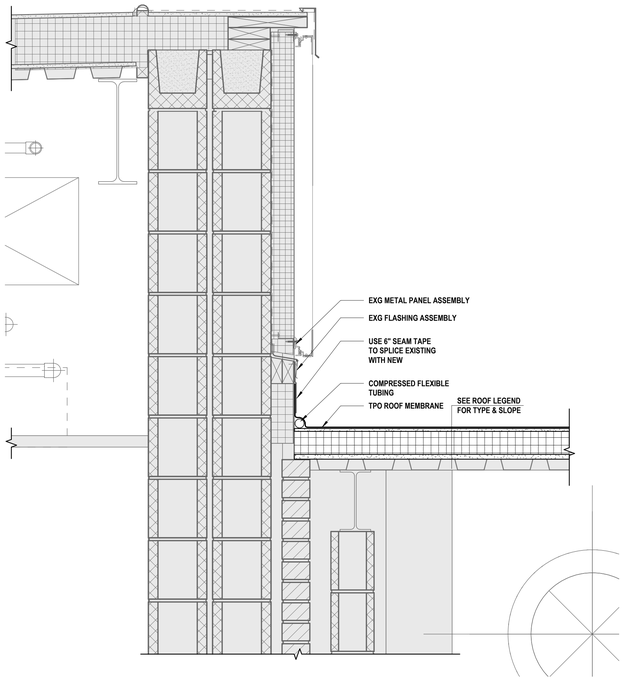
4 **TYP. EQUIPMENT CURB DETAIL**
1 1/2" = 1'-0"



3 **TYP. ROOF DETAIL @ ROOF EDGE**
1 1/2" = 1'-0"



2 **TYP. ROOF EDGE DETAIL @ EXISTING ROOF CONNECTION - B**
1 1/2" = 1'-0"



1 **TYP. ROOF EDGE DETAIL @ EXISTING ROOF CONNECTION - A**
1 1/2" = 1'-0"

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ROOF DETAILS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

SED # 57-10-00-01-0-019-024

WS-R2.2

PROJECT NO: 2649-162

GENERAL NOTES - MECHANICAL

A ALL EQUIPMENT INTENDED TO BE TURNED OVER TO THE OWNER, SHALL BE BALANCED, FULLY CONTROLLED & FUNCTIONALLY TESTED REGARDLESS OF SUBSTANTIAL COMPLETION DATE.

B THIS DRAWING IS INTENDED TO SHOW THE GENERAL SCOPE OF ITEMS TO BE REMOVED. IT IS NOT INTENDED TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS TO BE REMOVED. ANY ITEM IN QUESTION SHOULD BE VERIFIED WITH THE ENGINEER PRIOR TO REMOVAL.

C ALL ITEMS SCHEDULED FOR DEMOLITION ARE THE PROPERTY OF THE OWNER. THE CONTRACTOR SHALL PLACE WANTED EQUIPMENT IN AREA DESIGNATED, ON SITE BY THE OWNER. ANY ITEM THE OWNER WISHES NOT TO KEEP SHALL BE DISPOSED OF BY THE CONTRACTOR.

D THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER PRIME CONTRACT. CONTRACTOR TO PATCH TO MATCH ALL EXISTING FINISHES RESULTING FROM DEMOLITION WORK UNLESS INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.

E THE CONTRACTOR SHALL REMOVE, PROTECT, REPLACE AND/OR REINSTALL ANY CEILING OR GRID DAMAGED OR REMOVED AS A RESULT OF EXECUTION OF CONTRACT SCOPE. UNLESS INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.

F COORDINATE ALL NEW ROOF, WALL, AND FLOOR PENETRATIONS WITH OTHER TRADES.

G PRIOR TO CONSTRUCTION AND INSTALLATION OF NEW WORK, THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS (FRAMING, ELECTRICAL, PLUMBING, HVAC, ETC.). NOTIFY ARCHITECT/ENGINEER OF ANY CONFLICTS THAT REQUIRE MODIFICATION TO NEW HVAC SYSTEM INSTALLATION.

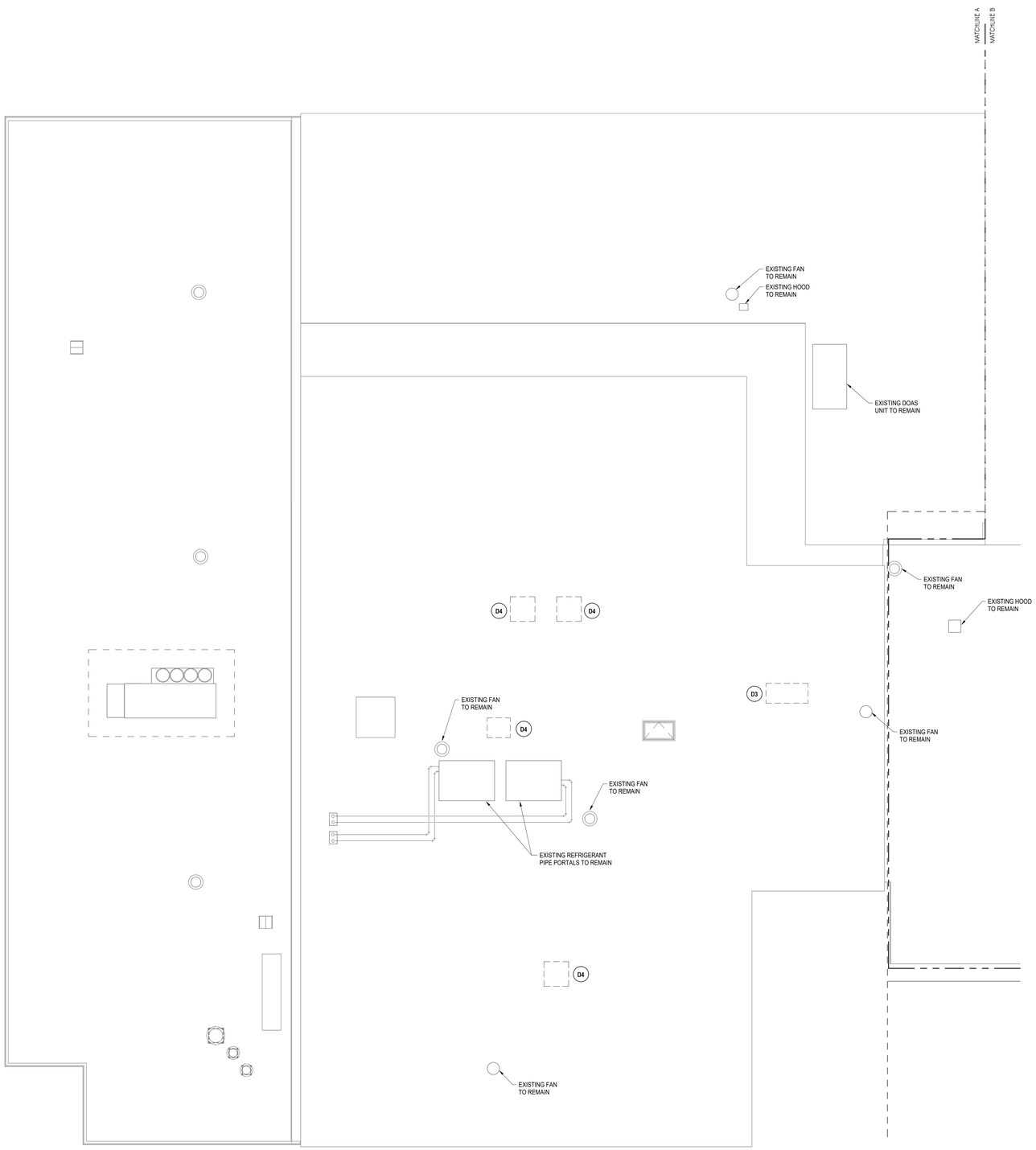
DEMOLITION NOTES - MECHANICAL

D1 DISCONNECT AND REMOVE SUPPLY DIFFUSER & ALL ASSOCIATED ACCESSORIES IN THEIR ENTIRETY. PREPARE FOR CONNECTION OF NEW.

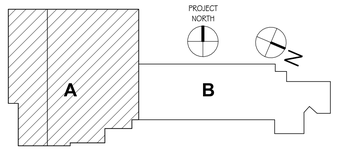
D2 DISCONNECT AND REMOVE RETURN GRILLE & ALL ASSOCIATED ACCESSORIES IN THEIR ENTIRETY.

D3 DISCONNECT AND REMOVE AIR COOLED CONDENSING UNIT AND RETAIN FOR REINSTALLATION. PREPARE FOR NEW WORK.

D4 DISCONNECT AND REMOVE ROOFTOP HOOD AND ALL ASSOCIATED ACCESSORIES. PREPARE FOR NEW WORK.



1 **ROOF HVAC DEMOLITION PLAN - AREA A**
1/8" = 1'-0"



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ROOF DEMO PLAN MECHANICAL - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

WS-M0.1

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

GENERAL NOTES - MECHANICAL

REFER TO DRAWING WS-M0.1

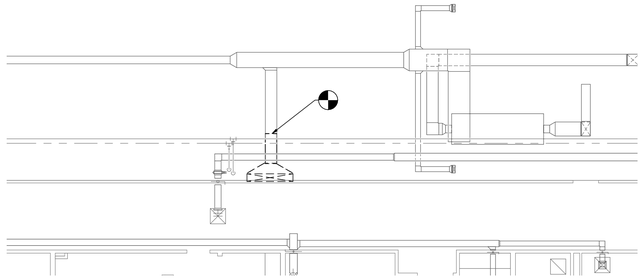
DEMOLITION NOTES - MECHANICAL

D1 DISCONNECT AND REMOVE SUPPLY DIFFUSER & ALL ASSOCIATED ACCESSORIES IN THEIR ENTIRETY. PREPARE FOR CONNECTION OF NEW.

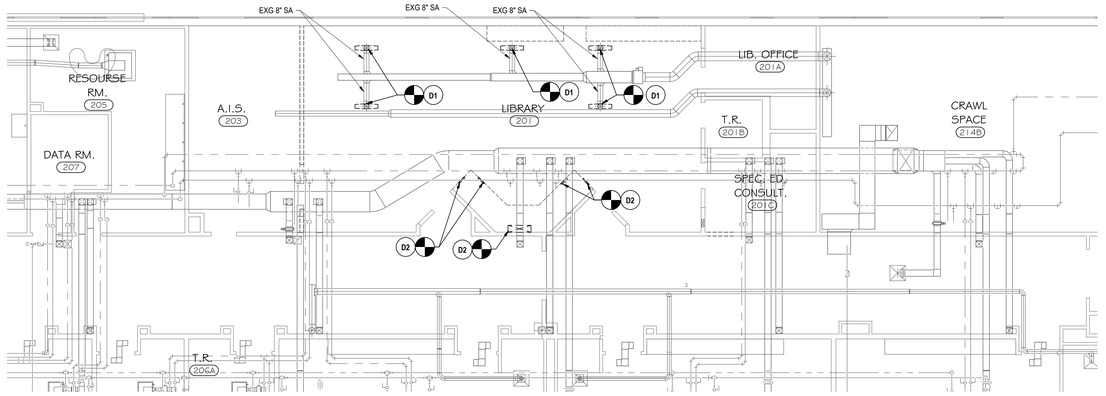
D2 DISCONNECT AND REMOVE RETURN GRILLE & ALL ASSOCIATED ACCESSORIES IN THEIR ENTIRETY.

D3 DISCONNECT AND REMOVE AIR COOLED CONDENSING UNIT AND RETAIN FOR REINSTALLATION. PREPARE FOR NEW WORK.

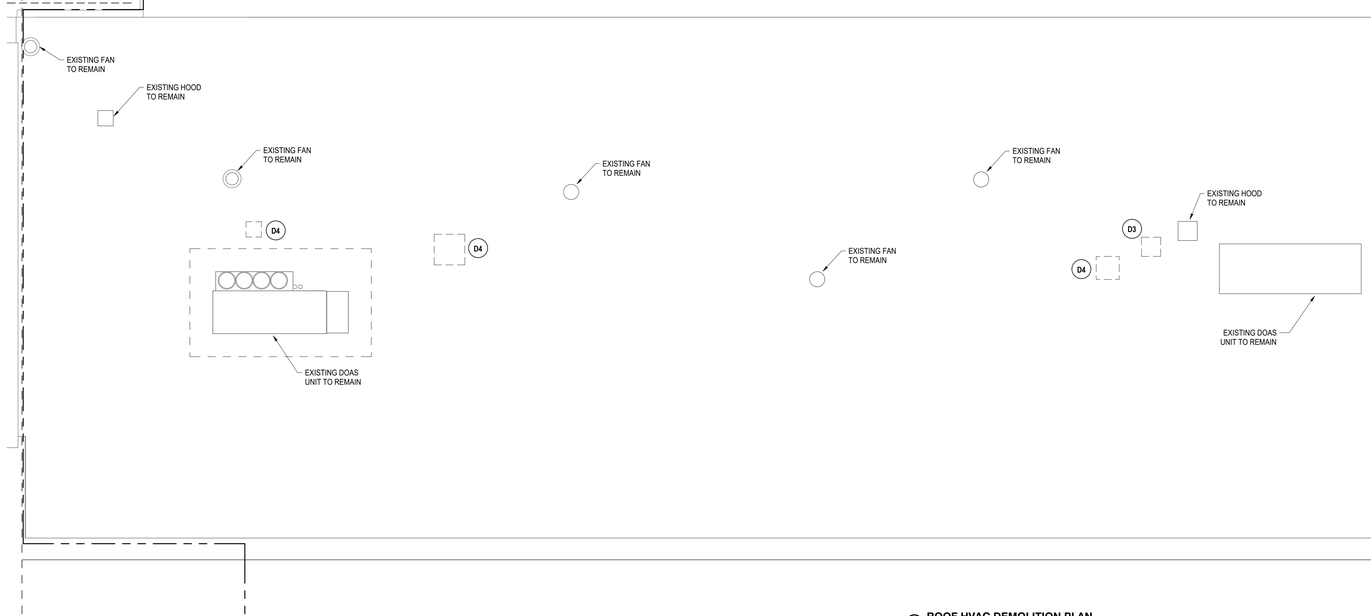
D4 DISCONNECT AND REMOVE ROOFTOP HOOD AND ALL ASSOCIATED ACCESSORIES. PREPARE FOR NEW WORK.



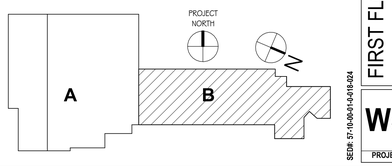
② GROUND FLOOR HVAC DEMOLITION PLAN - AREA B
1/8" = 1'-0"



③ FIRST FLOOR HVAC DEMOLITION PLAN - AREA B LIBRARY
1/8" = 1'-0"



① ROOF HVAC DEMOLITION PLAN
1/8" = 1'-0"



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"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S, ARCHITECT'S OR SURVEYOR'S SEAL."

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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313464-1

FIRST FLOOR & ROOF DEMO PLAN MECHANICAL - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

CORNING-PAINTED POST ASD

36 MCMAHON AVENUE, CORNING, NY 14830

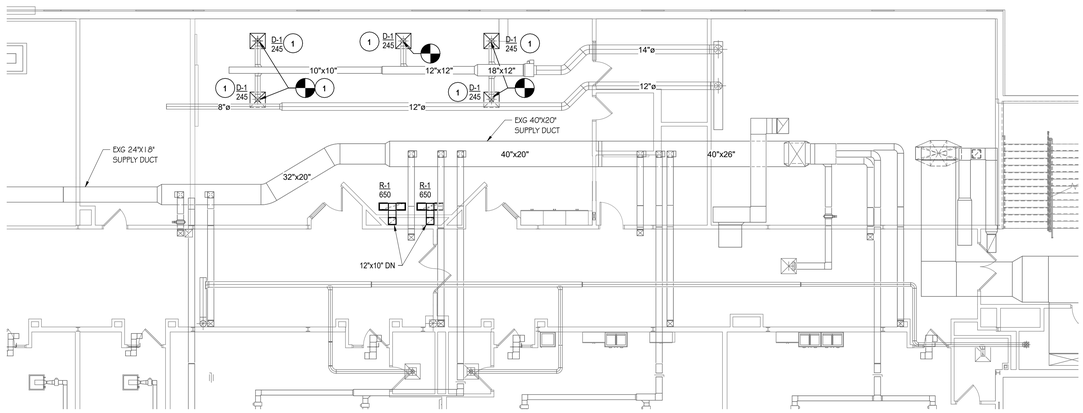
WS-M0.2

PROJECT NO: 2649-162

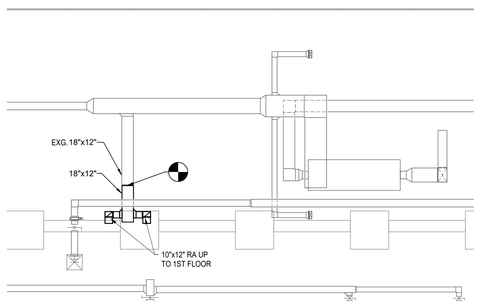
SED#: 57-10-00-01-0-010-024

REGISTER & GRILLE SCHEDULE

UNIT NUMBER	LOCATION (SHEET #)	FACE SIZE	SP(")	MAX. N.C.	MODEL#/ MANUFACTURE	NOTES & REMARKS
D-1	WS-H1.1	24"x24"	.05	20	PRICE SCDA	-
R-1	WS-H1.1	34"x10"	.05	20	PRICE 635	



1 **FIRST FLOOR NEW WORK PLAN - AREA B LIBRARY**
1/8" = 1'-0"



3 **GROUND FLOOR NEW WORK PLAN - AREA B**
1/8" = 1'-0"

GENERAL NOTES - MECHANICAL

REFER TO DRAWING WS-M0.1

CONSTRUCTION NOTES - MECHANICAL

1 REBALANCE DIFFUSER TO CFM SHOWN.
2 PROVIDE NEW ROOFTOP HOOD W/MOTORIZED BACKDRAFT DAMPER. PROVIDE 18" ROOF CURB. EXTEND DUCTWORK AS NECESSARY.
3 REINSTALL AIR COOLED CONDENSING UNIT. PROVIDE 18" HIGH WIND RATED ROOF RAILS. EXTEND AND RECONNECT REFRIDGERANT LINES AND RECHARGE AS NECESSARY. PROVIDE NEW INSULATION ON REFRIGERANT LINES.

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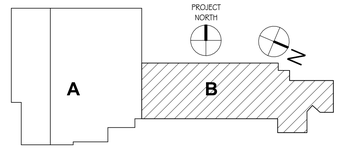
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FIRST FLOOR LIBRARY NEW WORK & DEMO PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830



SED#: 57-10-00-01-0-018-024

WS-M1.1

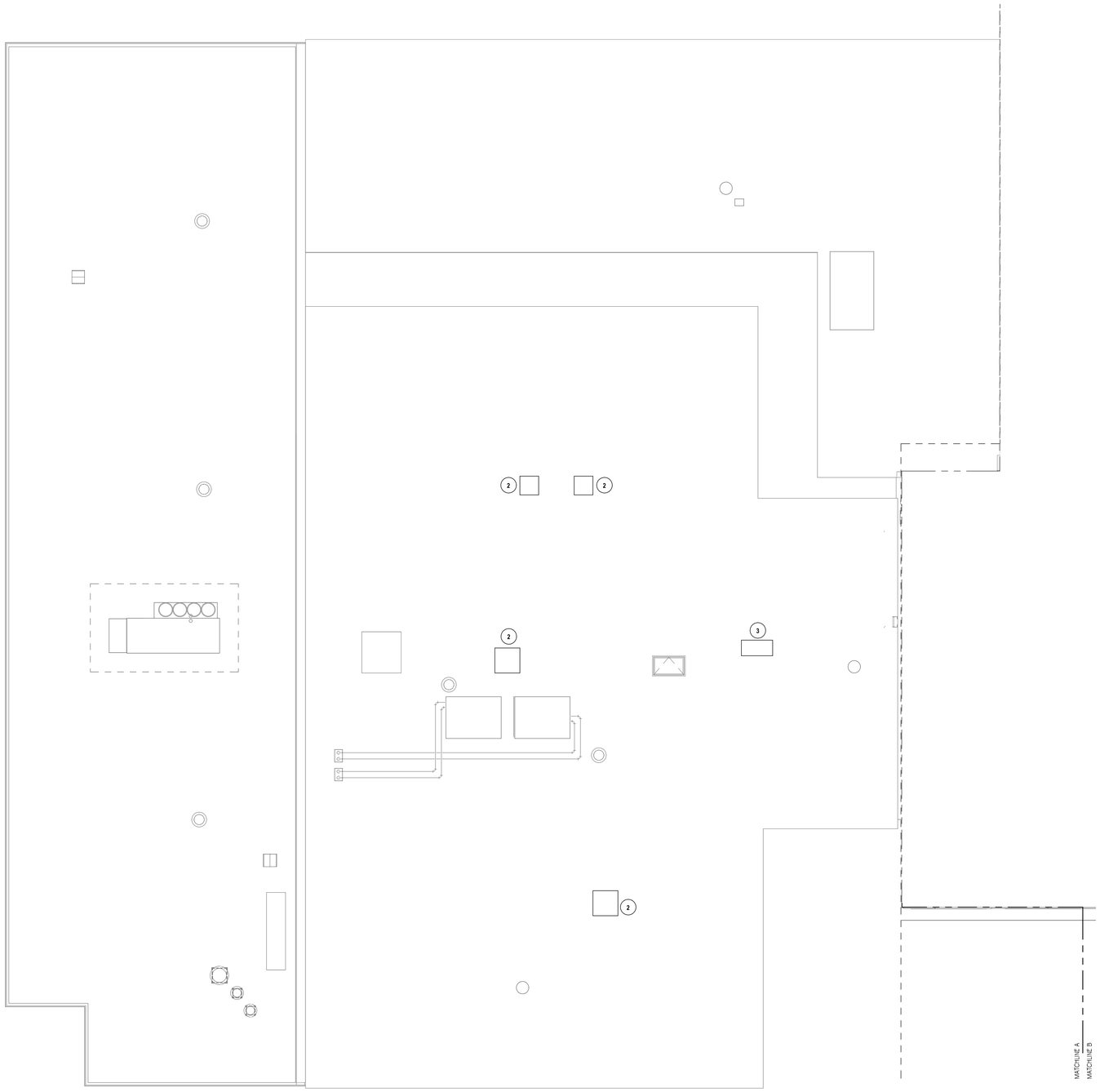
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GENERAL NOTES - MECHANICAL_

REFER TO DRAWING WS-M0.1

CONSTRUCTION NOTES - MECHANICAL...

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2 PROVIDE NEW ROOFTOP HOOD W/MOTORIZED BACKDRAFT DAMPER. PROVIDE 18" ROOF CURB. EXTEND DUCTWORK AS NECESSARY.
3 REINSTALL AIR COOLED CONDENSING UNIT. PROVIDE 18" HIGH WIND RATED ROOF RAILS. EXTEND AND RECONNECT REFRIDGERANT LINES AND RECHARGE AS NECESSARY. PROVIDE NEW INSULATION ON REFRIGERANT LINES.



1 ROOF HVAC PLAN - AREA A
1/8" = 1'-0"

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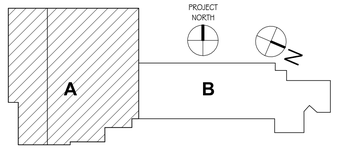
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ROOF NEW WORK PLAN MECHANICAL - AREA A
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830



WS-M1.2

PROJECT NO: 2649-162

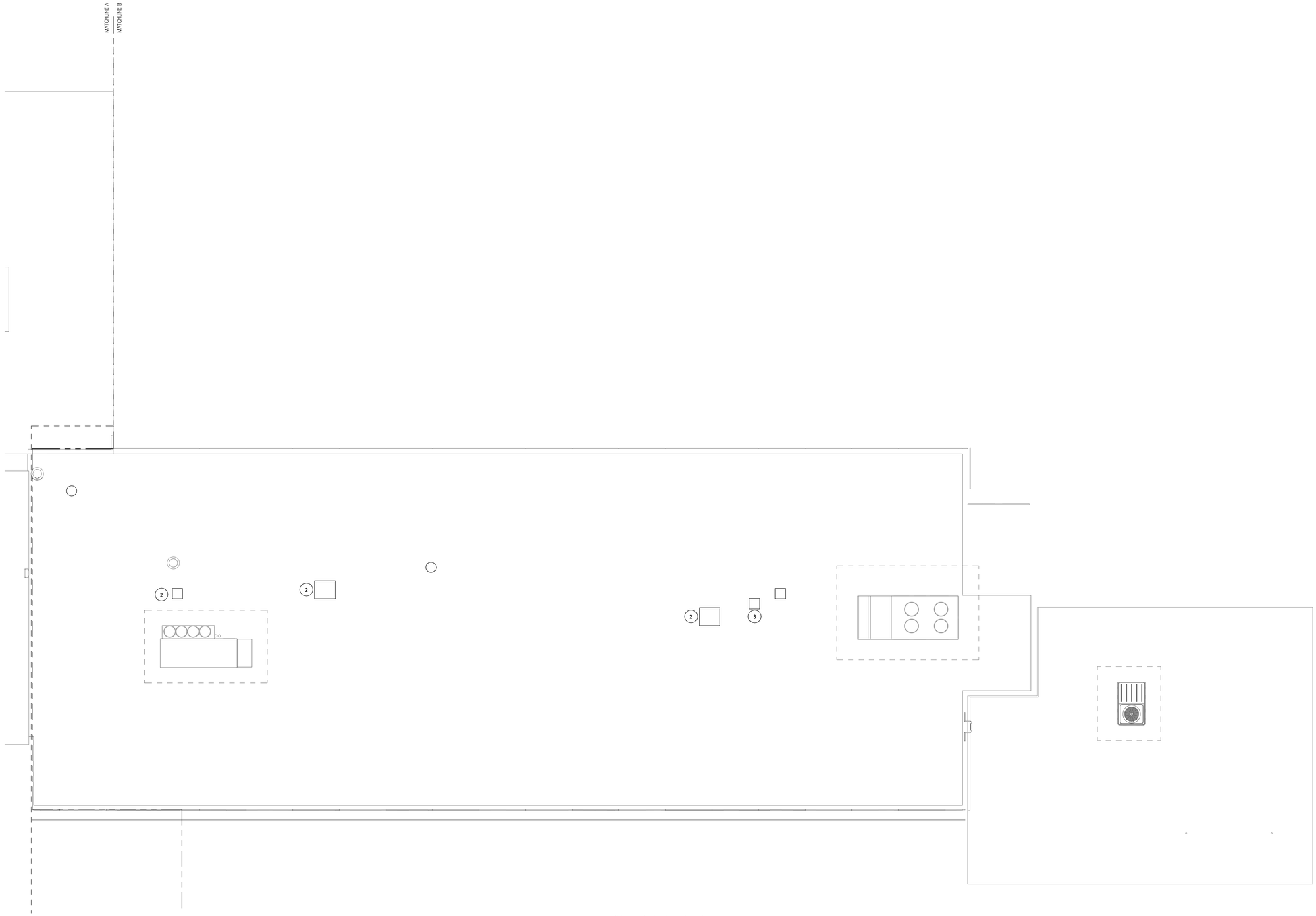
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REFER TO DRAWING WS-M0.1

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1 ROOF HVAC PLAN - AREA B
1/8" = 1'-0"

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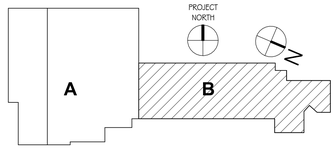
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ROOF NEW WORK PLAN MECHANICAL - AREA B

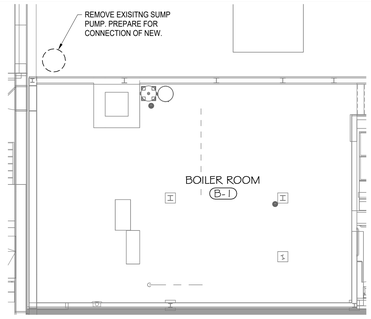
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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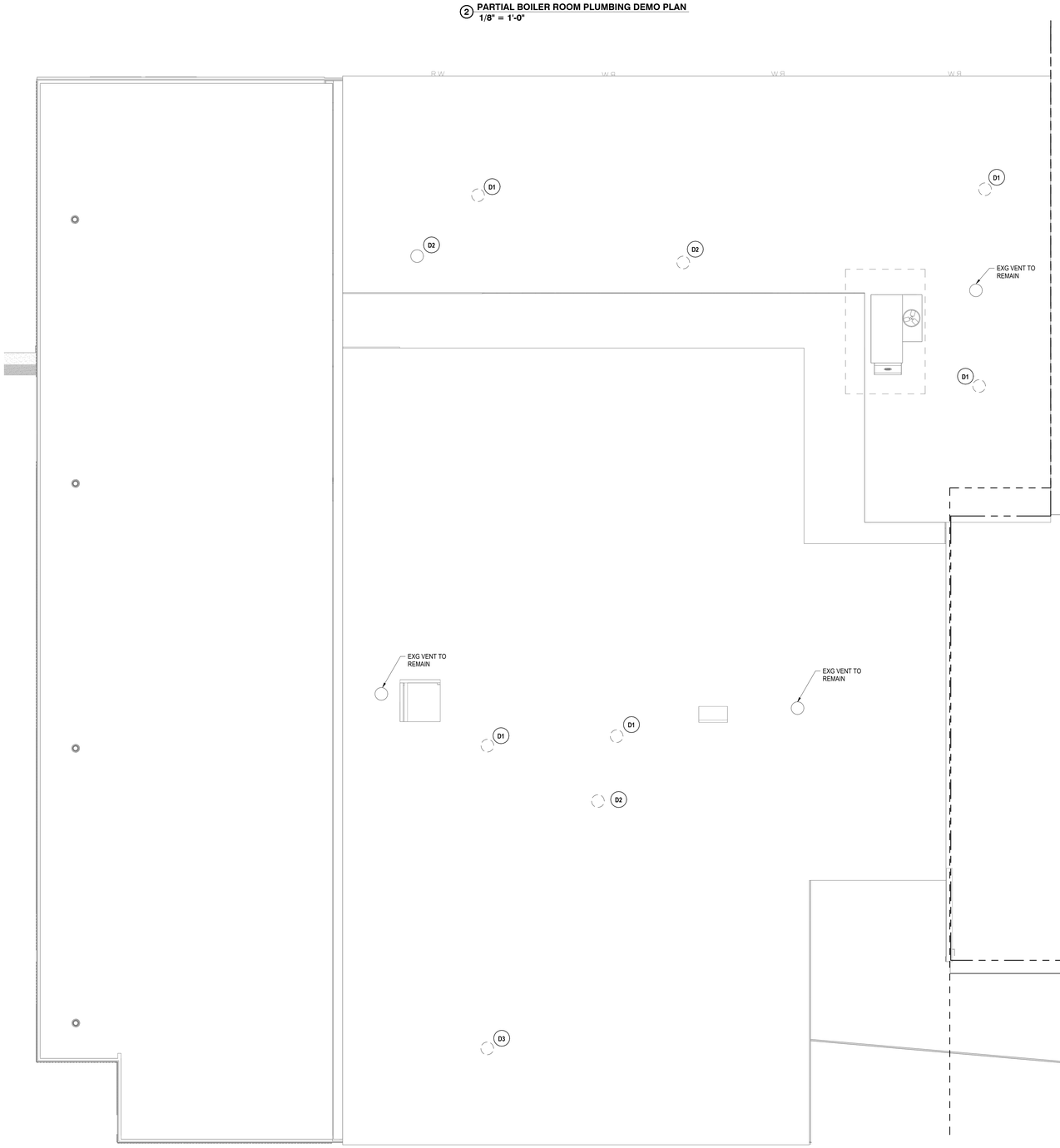
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WS-M1.3

PROJECT NO: 2649-162



2 PARTIAL BOILER ROOM PLUMBING DEMO PLAN
1/8" = 1'-0"



1 ROOF DEMO PIPING PLAN - AREA A
1/8" = 1'-0"

GENERAL NOTES - PLUMBING

A ALL WORK ON THIS DRAWING IS THE RESPONSIBILITY OF THE CONTRACTOR UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER CONTRACT.

B THESE DRAWINGS ARE INTENDED TO SHOW THE GENERAL SCOPE OF ITEMS TO BE REMOVED. IT IS NOT INTENDED TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS TO BE REMOVED. ANY ITEM IN QUESTION SHOULD BE VERIFIED WITH ENGINEER PRIOR TO REMOVAL

C ALL ITEMS SCHEDULED FOR DEMOLITION ARE THE PROPERTY OF THE OWNER. THE CONTRACTOR SHALL PLACE WANTED EQUIPMENT IN AREA DESIGNATED ON SITE BY OWNER. ANY ITEM THE OWNER WISHES NOT TO KEEP SHALL BE DISPOSED OF BY THE CONTRACTOR.

D THE CONTRACTOR SHALL REMOVE, PROTECT, REPLACE AND/OR REINSTALL ANY CEILING OR GRID DAMAGED OR REMOVED AS A RESULT OF WORK IN AREAS WHERE CEILINGS ARE NOT SCHEDULED TO BE REPLACED.

E THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS (FRAMING, ELECTRICAL, PLUMBING, HVAC, ETC) PRIOR TO CONSTRUCTION AND INSTALLATION OF NEW WORK. NOTIFY ARCHITECT/ENGINEER OF ANY CONFLICTS THAT REQUIRE MODIFICATION TO NEW PLUMBING SYSTEM INSTALLATION.

F THE CONTRACTOR TO REINSULATE ALL PORTIONS OF EXISTING PLUMBING SYSTEM DISTURBED DURING INSTALLATION OF NEW PIPING.

G THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL NEW FLOOR OPENINGS, EXCAVATIONS OF EXISTING SUBSTRATES AND WALL PENETRATIONS TO INSTALL NEW PIPING. UNLESS OTHERWISED NOTED, ALL PIPE PENETRATIONS THROUGH WALLS AND FLOORS WILL BE SEALED WITH FIRE-STOPPING

H THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION AND CONNECTION OF ALL PIPING WITHIN 5 FEET FROM BUILDING. COORDINATE CONNECTION.

I THE CONTRACTOR WILL BE RESPONSIBLE FOR PATCHING AND SEALING OF ALL DISTURBED SUBSTRATE, WALLS AND CEILING TO EXISTING FINISHES UNLESS OTHERWISE NOTED.

J THE CONTRACTOR TO COORDINATE ALL NEW ROOF PENETRATIONS.

K INVERT DIMENSION IS TO BOTTOM OF PIPE.

L THE CONTRACTOR TO PROVIDE WATER HAMMER ARRESTORS ON ALL NEW PLUMBING FIXTURES INCLUDING CLOTHES WASHER PIPING. REFER TO SPECIFICATION SECTION 22 10 05.

M PROVIDE 3M METAL COLLAR ASSEMBLY MODEL ULTRA RC OR SIMILAR WHERE NON-METALLIC PIPE PENETRATES FIRE RATED WALLS.

N THE CONTRACTOR WILL BE RESPONSIBLE FOR FINAL CONNECTION OF PLUMBING EQUIPMENT TO KITCHEN EQUIPMENT AFTER PLACEMENT. COORDINATE LOCATIONS.

O THE CONTRACTOR TO PROVIDE ADA COMPLIANT VINYL PIPE COVER ON EXPOSED COLD WATER, HOT WATER AND SANITARY PIPING BELOW ADA LAVATORY/SINK. SANITARY PIPE COVER SHALL BE INSTALLED UP TO BOTTOM OF FIXTURE.

P THE CONTRACTOR TO PROVIDE IDENTIFICATION TO PLUMBING PIPING AND TAGS TO PLUMBING VALVES. REFER TO SPECIFICATION SECTION 22 05 53.

Q ALL PLUMBING FIXTURES SHALL BE PROVIDED WITH P-TRAP.

R ALL BURIED SANITARY PIPING SHALL BE A MINIMUM OF 2 INCH. ALL BURIED VENT PIPING FOR FLOOR DRAIN OR FLOOR SINK SHALL BE 2 INCH. ALL ABOVE GRADE VENT PIPING FOR FLOOR DRAIN OR FLOOR SINK SHALL BE 1-1/2 INCH.

S ALL COLD WATER, HOT WATER AND GAS PIPING SHALL BE PROVIDED WITH SHUTOFF BALL VALVES ON BRANCH PIPING.

T ALL PIPING TO BE ROUTED AS HIGH AND AS TIGHT TO STEEL STRUCTURE AS POSSIBLE.

U PROVIDE INSULATION TO STORM PIPING IN ITS ENTIRETY FROM ROOF DRAIN. ENTIRE LENGTH OF FIRST HORIZONTAL STORM PIPING RUN TO FIRST VERTICAL DROP.

V THESE DRAWINGS ARE INTENDED TO SHOW THE GENERAL SCOPE OF NEW WORK. IT IS NOT INTENDED TO BE ALL INCLUSIVE. ANY ITEM IN QUESTION SHOULD BE REVIEWED WITH ENGINEER.

W TRENCH LOCATION REQUIRED FOR USE IN NEW CONSTRUCTION. CONTRACTOR TO SAW CUT AND REMOVE EXISTING SLAB ON GRADE TO ACCOMMODATE NEW PLUMBING PIPING TRENCH. CONTRACTOR TO TRENCH, INSTALL NEW PLUMBING PIPING, BACKFILL AND COMPACT TRENCH. CONTRACTOR TO PATCH AND PREPARE SURFACE FOR NEW CONSTRUCTION. TRENCH SHOWN ON DRAWING IS FOR REFERENCE ONLY AND SHALL NOT BE SCALED. CONTRACTOR SHALL DETERMINE REQUIRED TRENCH WIDTH AND DEPTH NEEDED TO OBTAIN PROPER SLOPE. CONTRACTOR TO COORDINATE SAW CUT AREA WITH CONTRACTOR. REFER TO 'WS-S' DRAWINGS FOR TYPICAL TRENCH AND PIPE PLACEMENT DETAILS. REFER TO SPECIFICATION SECTION 01 10 00 - SUMMARY FOR CONTRACTORS SCOPE OF WORK.

X PVC PIPING USED FOR EITHER ABOVE GRADE SANITARY OR STORM PIPING IS NOT ALLOWED TO BE INSTALLED IN PLACES OF ASSEMBLY, PLENUM SPACES, EXIT DISCHARGE CORRIDORS OR STAIRS. USE CAST IRON OR COPPER PIPING IN THESE AREAS.

Y ALL EXTERIOR VENT TERMINATIONS SHALL BE A MINIMUM OF 18 INCHES ABOVE ROOF.

DEMOLITION NOTES - PLUMBING

D1 DISCONNECT AND REMOVE ROOF DRAIN IN ITS ENTIRETY, REMOVE PIPING BACK TO FIRST JOINT. PREPARE FOR NEW WORK.

D2 DISCONNECT AND REMOVE VENT PIPE TO BELOW ROOF DECK. PREPARE FOR NEW WORK.

D3 DISCONNECT AND REMOVE PLUMBING VENT IN ITS ENTIRETY TO BELOW ROOF DECK AND CAP.

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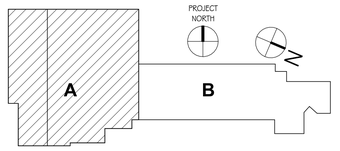
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ROOF & BOILER ROOM DEMO PLUMBING PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

CORNING-PAINTED POST ASD

36 MCMAHON AVENUE, CORNING, NY 14830



WS-P0.1

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

GENERAL NOTES - PLUMBING

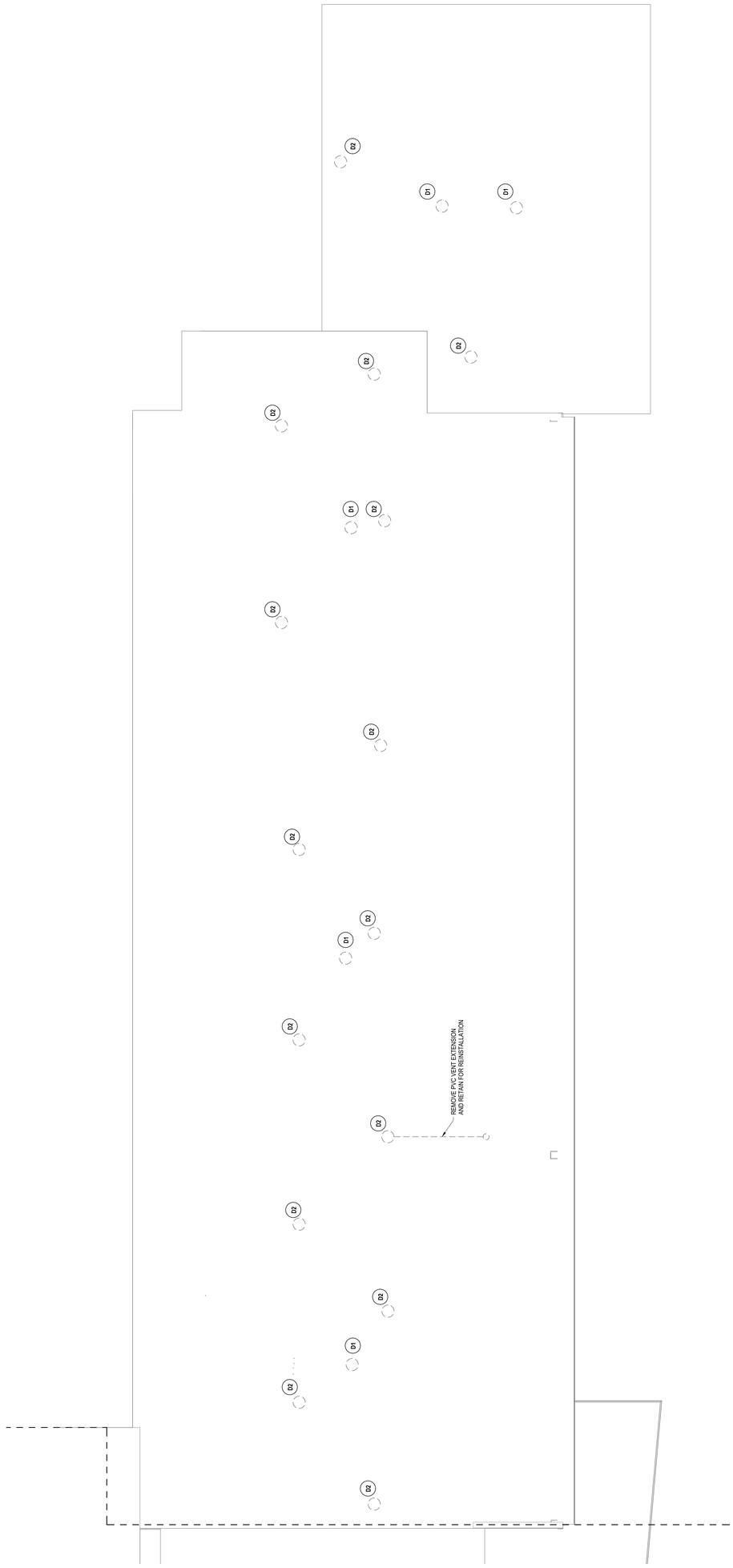
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DEMOLITION NOTES - PLUMBING

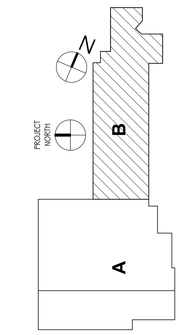
D1 DISCONNECT AND REMOVE ROOF DRAIN IN ITS ENTIRETY. REMOVE PIPING AS NECESSARY FOR PROPER INSTALLATION OF NEW WORK.

D2 DISCONNECT AND REMOVE VENT PIPE TO BELOW ROOF DECK. PREPARE FOR NEW WORK.

D3 DISCONNECT AND REMOVE PLUMBING VENT IN ITS ENTIRETY TO BELOW ROOF DECK AND CAP.



1 ROOF DEMO PIPING PLAN - AREA B
1/8" = 1'-0"



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WS-P0.2

ROOF DEMO PLUMBING PLAN AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

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36 MCMAHON AVENUE, CORNING, NY 14830

PROJECT NO: 2444-162

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SUMP PUMP SCHEDULE

UNIT NO.	LOCATION	GPM	HEAD FEET	RPM	MOTOR HP	ELECTRIC		MAKE & MODEL NO.	NOTES
						VOLTS	PHASE		
SP-1	ORCHESTRA PIT	105	8	1725	3/4	480	3	LIBERTY PUMPS 1100 SERIES DUPLEX W/ LE74M2-2 PUMPS	1,2,3,4,5,6

NOTES:
1. E.C. TO FURNISH AND WIRE DISCONNECT.
2. E.C. TO FURNISH STARTER WITH CONTACT CLOSURE FOR USE BY DDC SYSTEM.
3. PROVIDE AE2A+3 THREE PHASE DUPLEX PUMP CONTROLLER WITH 3 FLOAT CONFIGURATION.
4. WIRE ALARM TO DDC SYSTEM.
5. PERFORATE BASIN WITH 1/4" HOLES 3" O.C. COVERING BOTTOM AND HALF WAY UP BASIN SIDES.
6. PROVIDE AND SECURE FILTER FABRIC WRAP SIMILAR TO NDS FLO WELL TO PREVENT DIRT AND SEDIMENT INFILTRATION INTO BASIN.

GENERAL NOTES - PLUMBING

REFER TO DRAWING WS-P0.1.

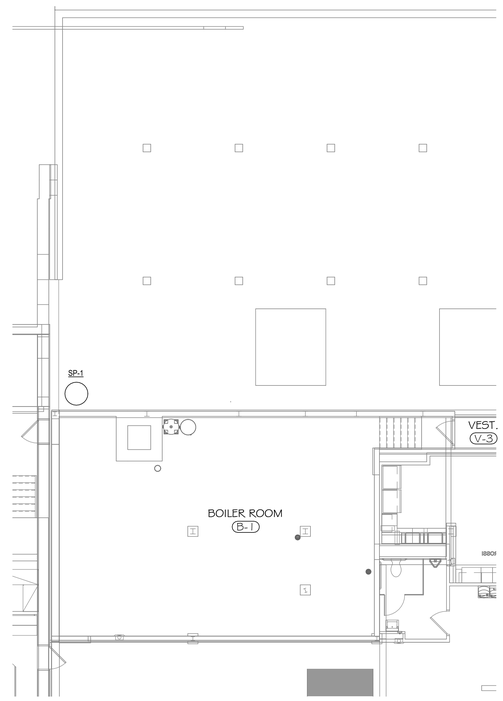
CONSTRUCTION NOTES - PLUMBING

1 PROVIDE ROOF DRAIN SIMILAR TO ZURN ZA1100., NO HUB CONNECTION, ALUMINUM DOME. SIZED TO MATCH EXG. DRAIN SIZE. V.I.F. CONNECT TO EXG DRAIN AT JOINT BELOW DECK.

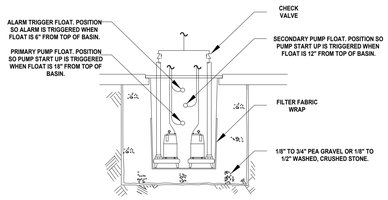
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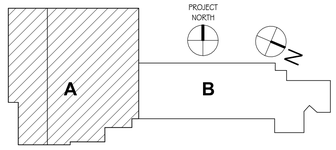
1 ROOF NEW WORK PIPING PLAN - AREA A
1/8" = 1'-0"



2 BOILER ROOM PLUMBING NEW WORK PLAN
1/8" = 1'-0"



3 SUMP PUMP DETAIL
N.T.S.



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313494-1

ROOF NEW WORK PLUMBING PLAN - AREA A
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
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ROOF NEW WORK PLUMBING PLAN - AREA B

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WS-P1.2

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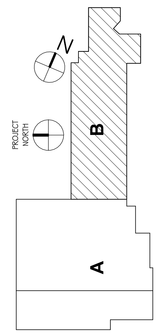
GENERAL NOTES - PLUMBING

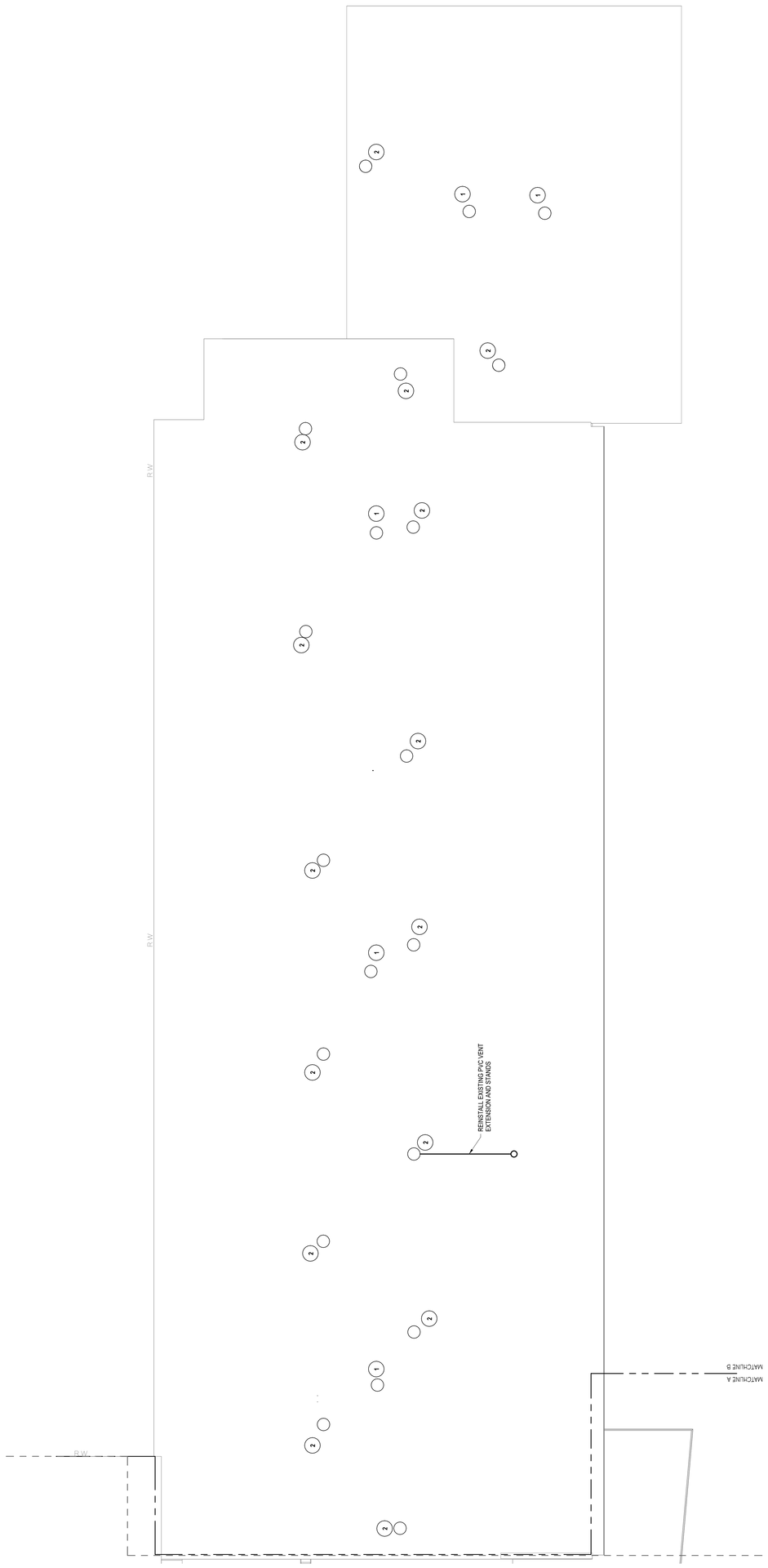
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1 PROVIDE ROOF DRAIN SIMILAR TO ZURN ZA1100. NO HUB CONNECTION. ALUMINUM DOME. SIZED TO MATCH EXIG. DRAIN SIZE. V.I.F. CONNECT TO EXG DRAIN AT JOINT BELOW ROOF.

2 PROVIDE PLUMBING VENT TO BE MINIMUM 18" ABOVE ROOF. EXTEND PIPING AS NECESSARY. SIZED TO MATCH EXISTING V.I.F.





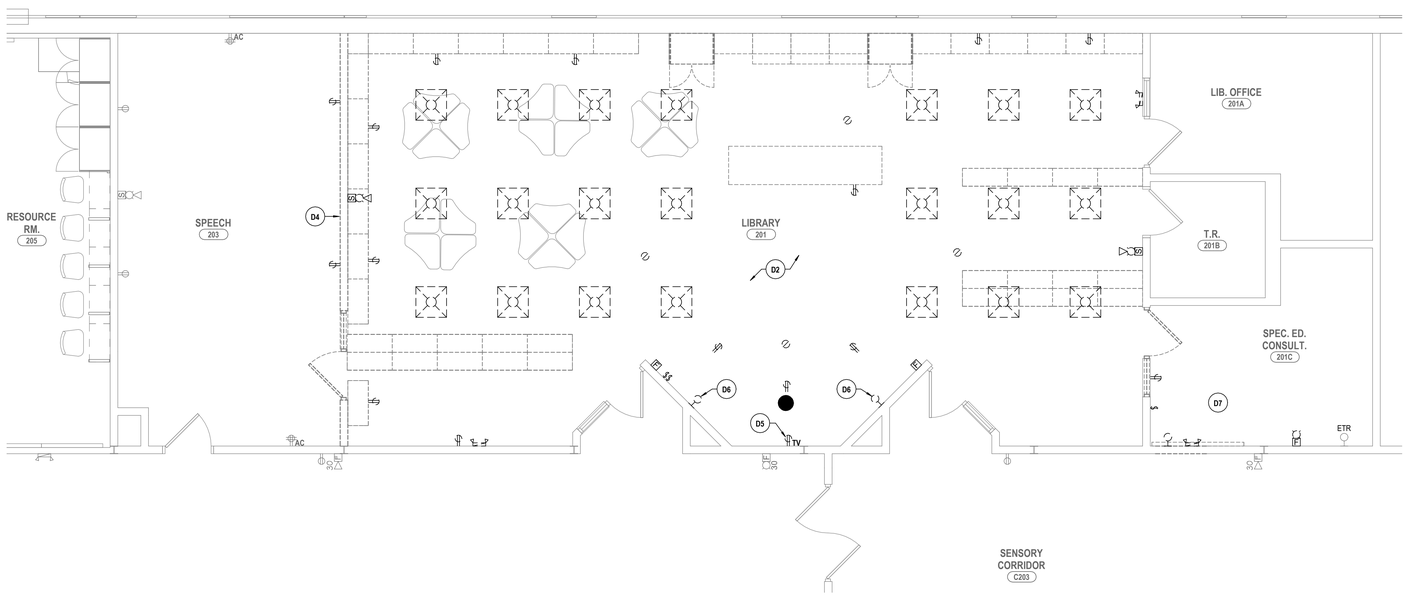
① ROOF NEW WORK PIPING PLAN - AREA B
1/8" = 1'-0"

GENERAL NOTES - ELECTRICAL

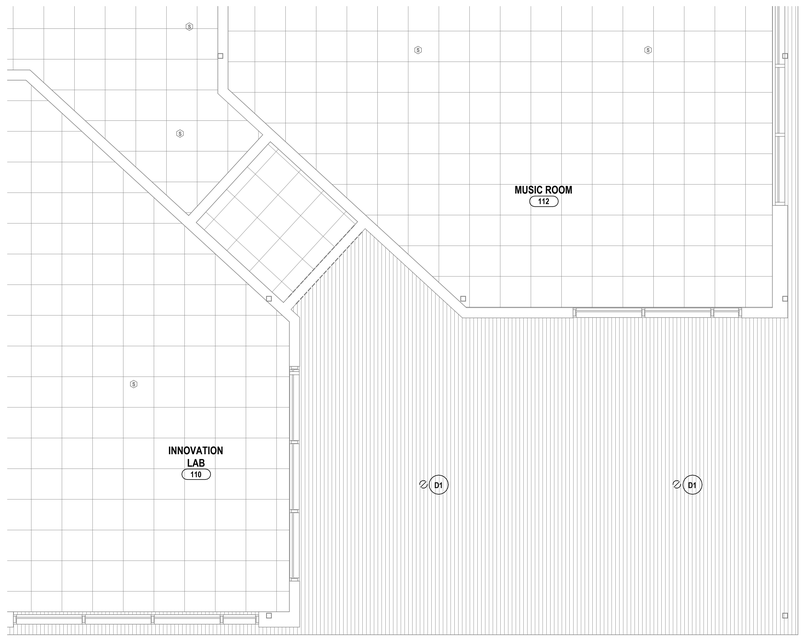
A ALL WORK ON THIS DRAWING IS THE RESPONSIBILITY OF THE CONTRACTOR UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.
B PRIOR TO CONSTRUCTION AND INSTALLATION, VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER/ARCHITECT OF CONFLICTS AND CONDITIONS WHICH INTERFERE WITH INSTALLATION AS SET FORTH IN CONTRACT DOCUMENTS.
C CONTRACTOR IS RESPONSIBLE FOR ALL NEW WALL OPENINGS, EXCAVATIONS, AND PENETRATIONS, UNLESS SPECIFICALLY NOTED. UPON COMPLETION, ALL PENETRATIONS TO BE SEALED TO MAINTAIN FIRE RATING AS SPECIFIED ON ARCHITECTURAL DRAWINGS.
D ALL CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNLESS CLEARLY INDICATED AS PART OF ANOTHER PRIME CONTRACT.
E MINIMUM CONDUIT SIZE USED ON THIS PROJECT SHALL BE 3/4" UNLESS OTHERWISE NOTED.
F MINIMUM WIRE SIZE USED ON THIS PROJECT SHALL BE #12 THHN/THWN UNLESS OTHERWISE NOTED.
G ALL CABLING INSTALLATIONS AND TERMINATIONS TO ADHERE TO CURRENT NEC CODES AND RELATED ANSI/TIA/EIA STANDARDS.
H DURING DEMOLITION OF EXISTING CABLING, ANY DAMAGE TO FUNCTIONING CABLING SYSTEM IS THE RESPONSIBILITY OF AND WILL BE REPAIRED BY THE CONTRACTOR.
I THE CONTRACTOR SHALL BE AWARE OF THE PRESENCE OF EXISTING ASBESTOS CONTAINING MATERIAL SCHEDULED TO REMAIN IN PLACE WITHIN THE PROJECT SCOPE. ANY WORK REQUIRED THAT HAS THE POTENTIAL TO DISTURB HAZARDOUS MATERIALS SHALL BE COORDINATED DIRECTLY WITH THE OWNER.
J ELECTRICAL DEVICES, MATERIALS, AND PACKAGED EQUIPMENT SHALL BE LISTED AND LABELED BY UNDERWRITERS LABORATORIES INC. (UL).
K NEW CIRCUIT BREAKER(S) THAT ARE TO BE ADDED TO EXISTING PANELBOARD(S) SHALL BE LISTED/LABELED FOR USE WITH THE EXISTING PANELBOARD(S).
L THE SHORT-CIRCUIT RATINGS OF ALL PROTECTIVE DEVICES SHALL BE EQUAL TO OR EXCEED THE AVAILABLE SHORT-CIRCUIT CURRENT.
M ALL WORK TO CONFORM TO CURRENT NEC AND ALL APPLICABLE CODES.
N CONTRACTOR TO NOTIFY ELECTRICAL ENGINEER FOR INSPECTION OF ALL INSTALLATIONS BEFORE BEING BURIED OR COVERED.
O ALL ELECTRICAL DEVICES SCHEDULED FOR REMOVAL ARE CONSIDERED PROPERTY OF THE OWNER. ELECTRICAL DEVICES SHALL BE PLACED IN AN AREA DESIGNATED BY THE OWNER. ANY DEVICE THE OWNER WISHES NOT TO KEEP SHALL BE DISPOSED OF BY THE CONTRACTOR.
P CONTRACTOR IS RESPONSIBLE FOR DISCONNECTING POWER TO ANY MECHANICAL/PLUMBING EQUIPMENT SCHEDULED TO BE REMOVED OR REPLACED. COORDINATE WORK WITH MECHANICAL/PLUMBING WORK CONTRACTOR(S) AND DRAWINGS.
Q CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONDUIT LOCATIONS IN FIREWALLS WITH OTHER TRADES. A MAXIMUM OF ONE PIECE OF CONDUIT IS ALLOWED IN A NON-REINFORCED CORE. NO CONDUIT SHALL BE PLACED IN A VERTICALLY REINFORCED CORE IN A FIREWALL. REFER TO "S-SERIES" DRAWINGS FOR FIREWALL LOCATIONS.
R ALL NEW ELECTRICAL DEVICES SUCH AS, BUT NOT LIMITED TO, FIRE ALARM DEVICES, SMOKE DETECTORS, LIGHT FIXTURES, EXIT SIGNS, OCCUPANCY/VACANCY SENSORS, AND NON-KEYED SWITCHES ARE REQUIRED TO HAVE IMPACT PROTECTION THROUGH MEANS OF IMPACT RESISTANT COVERS, OR WIRE GUARDS IN LOCKER ROOMS, GYMNASIUMS, WEIGHT ROOMS, FITNESS CENTERS, WRESTLING ROOMS, AND CAFETERIAS.

DEMOLITION NOTES - ELECTRICAL

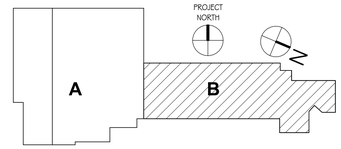
D1 DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURE(S) IN THIS LOCATION. IDENTIFY AND SECURE EXISTING POWER AND CONTROLS CIRCUITRY FOR REUSE. CONTRACTOR IS TO INVESTIGATE AND REPORT ANY DISCREPANCIES IN EXISTING CONDITIONS VERSUS CONTROL INTENT TO ENGINEER PRIOR TO ORDERING FIXTURES.
D2 THIS SPACE IS BEING COMPLETELY RENOVATED. WITH THE EXCEPTION OF RECESSED 2X2 TROFFER LIGHT FIXTURES, ALL CEILING MOUNTED ELECTRICAL DEVICES AND FIXTURES ARE TO BE DEMOLISHED. HARVEST AND STORE RECESSED 2X2 TROFFER LIGHT FIXTURES DURING DEMOLITION PHASE TO BE REINSTALLED AS PART OF FINAL DESIGN. REMOVE ALL ASSOCIATED POWER WIRE AND CONDUIT COMPLETE BACK TO CORRIDOR WALL PENETRATION LOCATION. IDENTIFY AND SECURE POWER BRANCH CIRCUITRY FOR REUSE. ALL LIGHTING CONTROL DEVICES AND ASSOCIATED CABLING IS TO BE REMOVED COMPLETELY. FIRE ALARM DEVICES ARE TO BE REMOVED AND STORED FOR REUSE, OR TURNED OVER TO THE OWNER IF NOT SCHEDULED FOR REINSTALLATION. CABLING SERVING CEILING MOUNTED FIRE ALARM DEVICES SHALL BE REMOVED COMPLETE, WHILE WALL MOUNTED DEVICE CABLING SHALL REMAIN IN PLACE UNLESS OTHERWISE SPECIFIED. ALL WALL MOUNTED WIRING DEVICES (SWITCHES/RECEPTACLES) ARE TO BE REMOVED, AND EXISTING WIRING REMOVED BACK TO CORRIDOR WALL PENETRATION. ALL EXISTING IN WALL CONDUIT AND BOXES ARE TO REMAIN IN PLACE AND BE REUSED UNLESS OTHERWISE SPECIFIED.
D3 DISCONNECT FEED TO EXISTING HVAC EQUIPMENT IN THIS LOCATION. IDENTIFY AND SECURE CIRCUITRY FOR RECONNECTION ONCE ROOF REPLACEMENT IS COMPLETE. COORDINATE WITH OTHERS PRIOR TO STARTING WORK.
D4 DISCONNECT AND REMOVE ALL ELECTRICAL DEVICES AND FIXTURES ON EITHER SIDE OF THIS WALL, COMPLETELY REMOVE ALL WIRE, CONDUIT, BOXES, AND SUPPORTS FROM THIS WALL. IDENTIFY AND SECURE BRANCH CIRCUITS FOR REUSE. CONDUIT AND WIRING TO BE REMOVED TO JUST OUTSIDE THE WORK AREA ALLOWING OTHER TRADES TO REBUILD THE WALL SECTION AS NEEDED. COORDINATE EXTENTS OF DEMOLITION WITH OTHERS PRIOR TO STARTING WORK.
D5 DISCONNECT AND REMOVE POWER, COMMUNICATIONS, AND BACK BOX FROM EXISTING WALL MOUNTED TV LOCATION. REMOVE ALL ASSOCIATE WIRE, CABLING, CONDUIT, BOXES, AND SUPPORTS COMPLETE BACK TO SOURCE.
D6 DISCONNECT AND REMOVE EXISTING WALL SCONCE LIGHTING FIXTURE IN THIS LOCATION. REMOVE ALL ASSOCIATE CONTROLS, WIRE, CABLING, CONDUIT, BOXES, AND SUPPORTS COMPLETE BACK TO SOURCE.
D7 DISCONNECT AND REMOVE WALL MOUNTED DEVICES SHOWN AS DEMOLISHED IN THIS SPACE. REMOVE CIRCUITRY BACK TO ABOVE CEILING, IDENTIFY AND SECURE CIRCUITRY FOR REUSE. SCONSE LIGHT FIXTURE, EM WALLBACK, AND FIRE ALARM DEVICE ARE TO BE RELOCATED AS SHOWN ON NEW WORK PLANS.



2 FIRST FLOOR DEMOLITION PLAN
1/4" = 1'-0"



1 GROUND FLOOR DEMOLITION RCP - AREA B EXTERIOR CANOPY
1/4" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC22031314841

GROUND AND FIRST FLOOR DEMOLITION PLANS - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-06-01-0-018-024

WS-E0.1

PROJECT NO: 2649-162

GENERAL NOTES - ELECTRICAL

REFER TO DRAWING WS-E0.1.

DEMOLITION NOTES - ELECTRICAL

D1 DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURE(S) IN THIS LOCATION. IDENTIFY AND SECURE EXISTING POWER AND CONTROLS CIRCUITRY FOR REUSE. CONTRACTOR IS TO INVESTIGATE AND REPORT ANY DISCREPANCIES IN EXISTING CONDITIONS VERSUS CONTROL INTENT TO ENGINEER PRIOR TO ORDERING FIXTURES.

D2 THIS SPACE IS BEING COMPLETELY RENOVATED. WITH THE EXCEPTION OF RECESSED 2X2 TROFFER LIGHT FIXTURES, ALL CEILING MOUNTED ELECTRICAL DEVICES AND FIXTURES ARE TO BE DEMOLISHED. HARVEST AND STORE RECESSED 2X2 TROFFER LIGHT FIXTURES DURING DEMOLITION PHASE TO BE REINSTALLED AS PART OF FINAL DESIGN. REMOVE ALL ASSOCIATED POWER WIRE AND CONDUIT COMPLETE BACK TO CORRIDOR WALL PENETRATION LOCATION. IDENTIFY AND SECURE POWER BRANCH CIRCUITRY FOR REUSE. ALL LIGHTING CONTROL DEVICES AND ASSOCIATED CABLING IS TO BE REMOVED COMPLETELY. FIRE ALARM DEVICES ARE TO BE REMOVED AND STORED FOR REUSE OR TURNED OVER TO THE OWNER IF NOT SCHEDULED FOR REINSTALLATION. CABLING SERVING CEILING MOUNTED FIRE ALARM DEVICES SHALL BE REMOVED COMPLETE. WHILE WALL MOUNTED DEVICE CABLING SHALL REMAIN IN PLACE UNLESS OTHERWISE SPECIFIED. ALL WALL MOUNTED WIRING DEVICES (SWITCHES/RECEPTACLES) ARE TO BE REMOVED, AND EXISTING WIRING REMOVED BACK TO CORRIDOR WALL PENETRATION. ALL EXISTING IN WALL CONDUIT AND BOXES ARE TO REMAIN IN PLACE AND BE REUSED UNLESS OTHERWISE SPECIFIED.

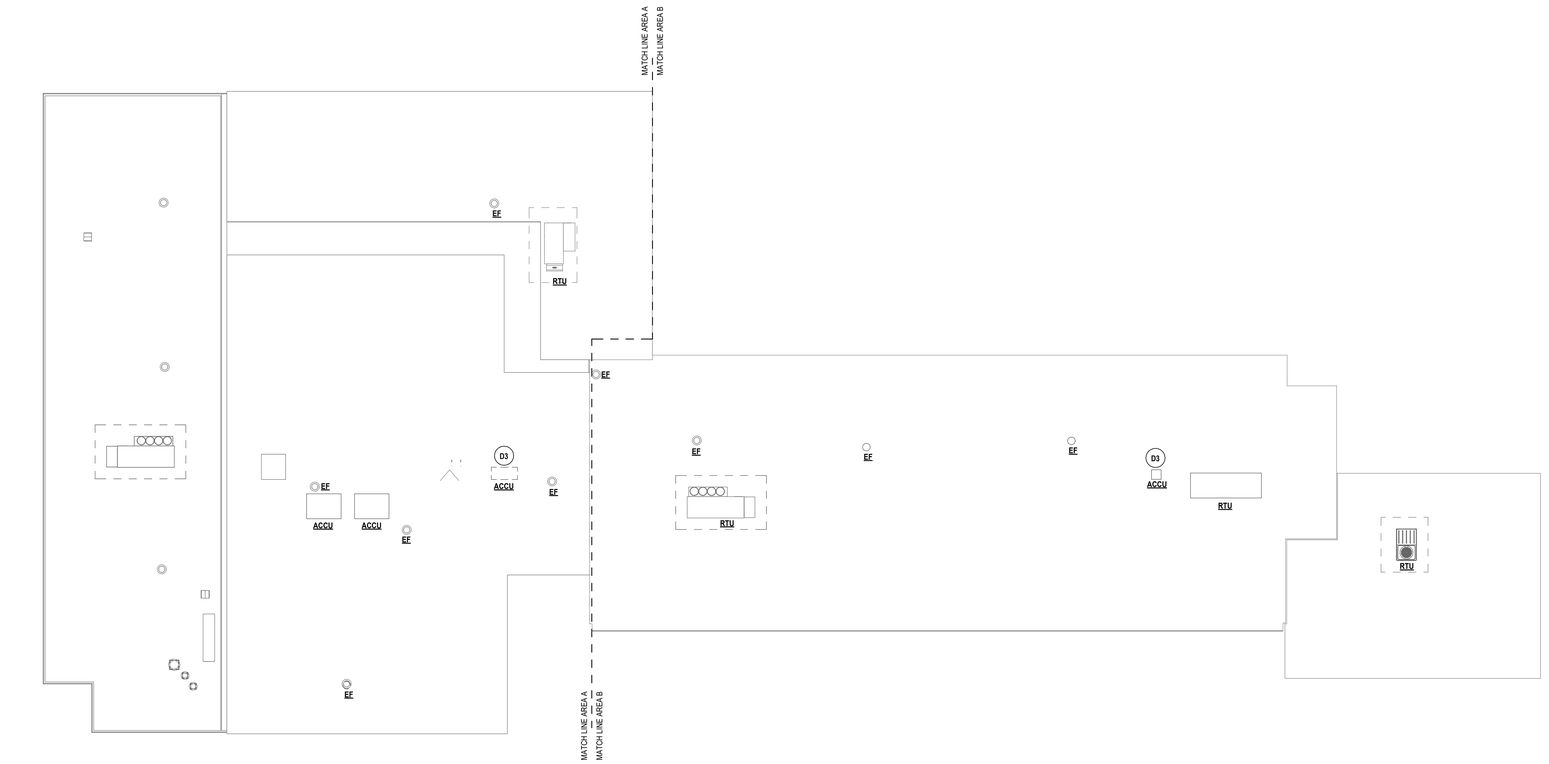
D3 DISCONNECT FEED TO EXISTING HVAC EQUIPMENT IN THIS LOCATION. IDENTIFY AND SECURE CIRCUITRY FOR RECONNECTION ONCE ROOF REPLACEMENT IS COMPLETE. COORDINATE WITH OTHERS PRIOR TO STARTING WORK.

D4 DISCONNECT AND REMOVE ALL ELECTRICAL DEVICES AND FIXTURES ON EITHER SIDE OF THIS WALL. COMPLETELY REMOVE ALL WIRE, CONDUIT, BOXES, AND SUPPORTS FROM THIS WALL. IDENTIFY AND SECURE BRANCH CIRCUITS FOR REUSE. CONDUIT AND WIRING TO BE REMOVED TO JUST OUTSIDE THE WORK AREA ALLOWING OTHER TRADES TO REBUILD THE WALL SECTION AS NEEDED. COORDINATE EXTENTS OF DEMOLITION WITH OTHERS PRIOR TO STARTING WORK.

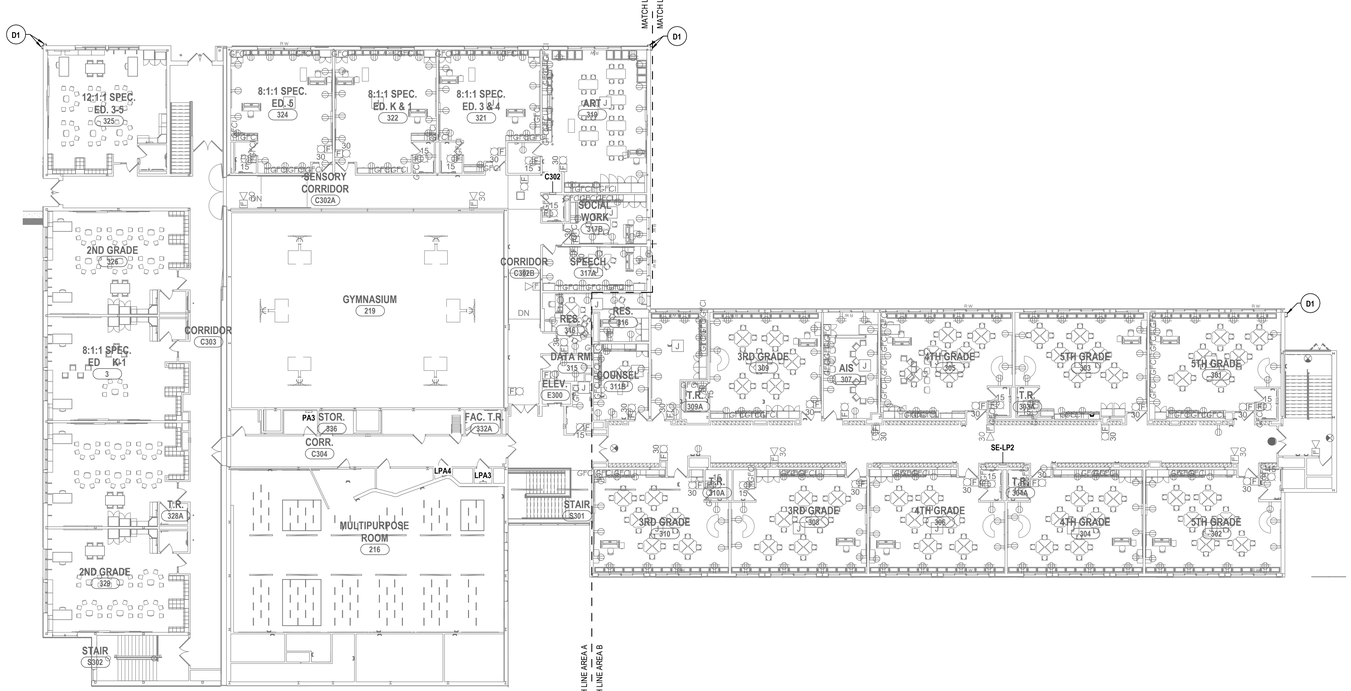
D5 DISCONNECT AND REMOVE POWER, COMMUNICATIONS, AND BACK BOX FROM EXISTING WALL MOUNTED TV LOCATION. REMOVE ALL ASSOCIATE WIRE, CABLING, CONDUIT, BOXES, AND SUPPORTS COMPLETE BACK TO SOURCE.

D6 DISCONNECT AND REMOVE EXISTING WALL SCONCE LIGHTING FIXTURE IN THIS LOCATION. REMOVE ALL ASSOCIATE CONTROLS, WIRE, CABLING, CONDUIT, BOXES, AND SUPPORTS COMPLETE BACK TO SOURCE.

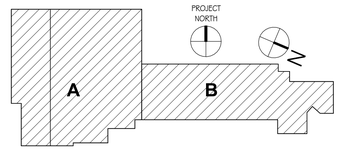
D7 DISCONNECT AND REMOVE WALL MOUNTED DEVICES SHOWN AS DEMOLISHED IN THIS SPACE. REMOVE CIRCUITRY BACK TO ABOVE CEILING. IDENTIFY AND SECURE CIRCUITRY FOR REUSE. SCONSE LIGHT FIXTURE, EM WALLBACK, AND FIRE ALARM DEVICE ARE TO BE RELOCATED AS SHOWN ON NEW WORK PLANS.



2 ROOF ELECTRICAL DEMOLITION PLAN
1/16" = 1'-0"



1 SECOND FLOOR DEMOLITION PLAN
1/16" = 1'-0"



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SECOND FLOOR AND ROOF DEMOLITION PLANS
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-018-024

WS-E0.2

PROJECT NO: 2649-162

GENERAL NOTES - ELECTRICAL

REFER TO DRAWING WS-E0.1.

CONSTRUCTION NOTES - POWER

P1 PROVIDE NEW GENERATOR AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1 - OINE-LINE DIAGRAMS. REFER TO SHEET WS-E6.1 - SITE ELECTRIC PLAN AND COORDINATE FINAL LOCATION(S) WITH OWNER AND ENGINEER PRIOR TO ROUGH-IN. CONTRACTOR TO COORDINATE UTILITY POWER DISCONNECTION AND RECONNECTION PRIOR TO STARTING WORK.

P2 PROVIDE NEW TRANSFER SWITCH AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

P3 PROVIDE NEW PANELBOARD MD-EM AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

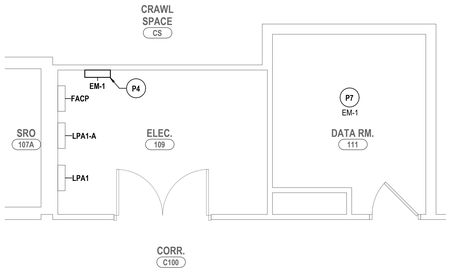
P4 PROVIDE NEW PANELBOARDS EM-1, EM-2, EM-3, EM-4, AND CIRCUIT ACCORDING TO THE ONE-LINE DIAGRAM ON SHEET WS-E5.1. SEE PANEL SCHEDULES ON SHEET WS-E5.2 FOR MORE INFORMATION. ALL DATA RACK, TELECOMMUNICATIONS, AND FIRE ALARM EQUIPMENT AND ACCESSORIES REQUIRING 120/208V POWER AND REQUIRED AS EMERGENCY SYSTEMS ARE TO BE RE-CIRCUITED TO THESE PANELS TO FULLY BACK THESE SYSTEMS UP IN THE EVENT LOAD SHEDDING IS IS REQUIRED DURING AN EMERGENCY SITUATION WHEN THE BUILDING IS RELIANT SOLELY ON GENERATOR POWER. CONTRACTOR IS TO CONSULT A FACTORY AUTHORIZED TECHNICIAN FROM THE FIRE ALARM COMPANY CURRENLTY MANAGING THE SYSTEM AT THIS BUILDING TO ENSURE ALL SYSTEM COMPONENTS ARE IDENTIFIED, RECIRCUITED, PROPERLY CONNECTED TO THE GENERATOR, AND ARE FULLY FUNCTIONAL AFTER THE INSTALLATION IS COMPLETE.

P5 EXTEND EXISTING BRANCH CIRCUITRY AND RECONNECT EXISTING HVAC EQUIPMENT ONCE ROOFING REPLACEMENT IS COMPLETE AND UNITS ARE SET IN PLACE.

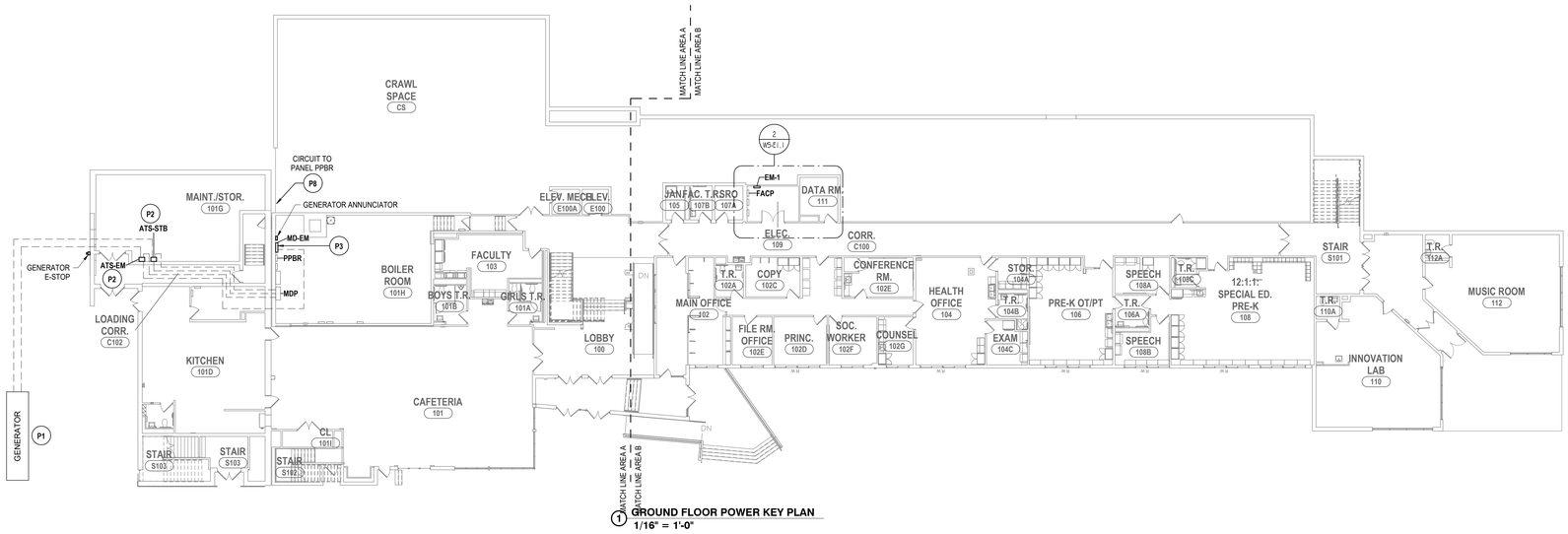
P6 PROVIDE NEW SPLIT CONTROLLED RECEPTACLES IN SPACE AS SHOWN ON PLAN. EACH RECEPTACLE SHALL HAVE TWO FEEDS RUNNING TO THEM. ONE CIRCUIT IS TO BE CONTROLLED VIA A POWER PACK CONNECTED TO THE AUXILIARY CONTACTS OF THE LIGHTING OCCUPANCY SENSORS IN THE SPACE, AND THE OTHER CONNECTED TO AN UNCONTROLLED CIRCUIT. REFER TO SPECIFICATIONS AND ECCCNYS FOR MORE INFORMATION. EXTEND EXISTING BRANCH CIRCUITS SERVING THE SPACE USING 3#12, 3/4"C.

P7 RECEPTACLES IN THIS SPACE TO BE RE-CIRCUITED TO THE PANEL INDICATED. REFER TO NEW OWRK PANEL SCHEDULES FOR MORE INFORMATION.

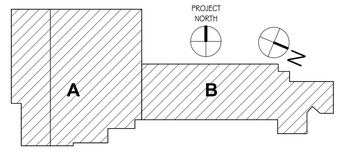
P8 NEW SUMBERSIBLE PUMP PROVIDED BY OTHERS. CONTRACTOR TO PROVIDE GFCI RECEPTACLE IN AN IN-USE RATED, WEATHER PROOF CAST ALUMINUM ENCLOSURE WITH CAST ALUMINUM COVER AND CIRCUIT TO PANEL INDICATED USING 3#12,3/4"C. COORDINATE FINAL INSTALLED LOCATION OF RECEPTACLE AND CONDUIT PATH WITH OTHER PRIOR TO STARTING WORK. RECEPTACLE SHOULD BE 4FT IN ELEVATION FROM PUMP LOCATION MINIMUM.



2 **GROUND FLOOR POWER PLAN - ELEC 109**
1/4" = 1'-0"



1 **GROUND FLOOR POWER KEY PLAN**
1/16" = 1'-0"



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GROUND FLOOR ELECTRICAL POWER PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD

35 MCMAHON AVENUE, CORNING, NY 14830

WS-E1.1

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

GENERAL NOTES - ELECTRICAL

REFER TO DRAWING WS-E0.1.

CONSTRUCTION NOTES - POWER

P1 PROVIDE NEW GENERATOR AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1 - OINE-LINE DIAGRAMS. REFER TO SHEET WS-E6.1 - SITE ELECTRIC PLAN AND COORDINATE FINAL LOCATION(S) WITH OWNER AND ENGINEER PRIOR TO ROUGH-IN. CONTRACTOR TO COORDINATE UTILITY POWER DISCONNECTION AND RECONNECTION PRIOR TO STARTING WORK.

P2 PROVIDE NEW TRANSFER SWITCH AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

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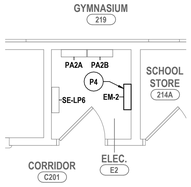
P4 PROVIDE NEW PANELBOARDS EM-1, EM-2, EM-3, EM-4, AND CIRCUIT ACCORDING TO THE ONE-LINE DIAGRAM ON SHEET WS-E5.1. SEE PANEL SCHEDULES ON SHEET WS-E5.2 FOR MORE INFORMATION. ALL DATA RACK, TELECOMMUNICATIONS, AND FIRE ALARM EQUIPMENT AND ACCESSORIES REQUIRING 120/208V POWER AND REQUIRED AS EMERGENCY SYSTEMS ARE TO BE RE-CIRCUITED TO THESE PANELS TO FULLY BACK THESE SYSTEMS UP IN THE EVENT LOAD SHEDDING IS IS REQUIRED DURING AN EMERGENCY SITUATION WHEN THE BUILDING IS RELAINT SOLELY ON GENERATOR POWER. CONTRACTOR IS TO CONSULT A FACTORY AUTHORIZED TECHNICIAN FROM THE FIRE ALARM COMPANY CURRENLTY MANAGING THE SYSTEM AT THIS BUILDING TO ENSURE ALL SYSTEM COMPONENTS ARE IDENTIFIED, RECIRCUITED, PROPERLY CONNECTED TO THE GENERATOR, AND ARE FULLY FUNCTIONAL AFTER THE INSTALLATION IS COMPLETE.

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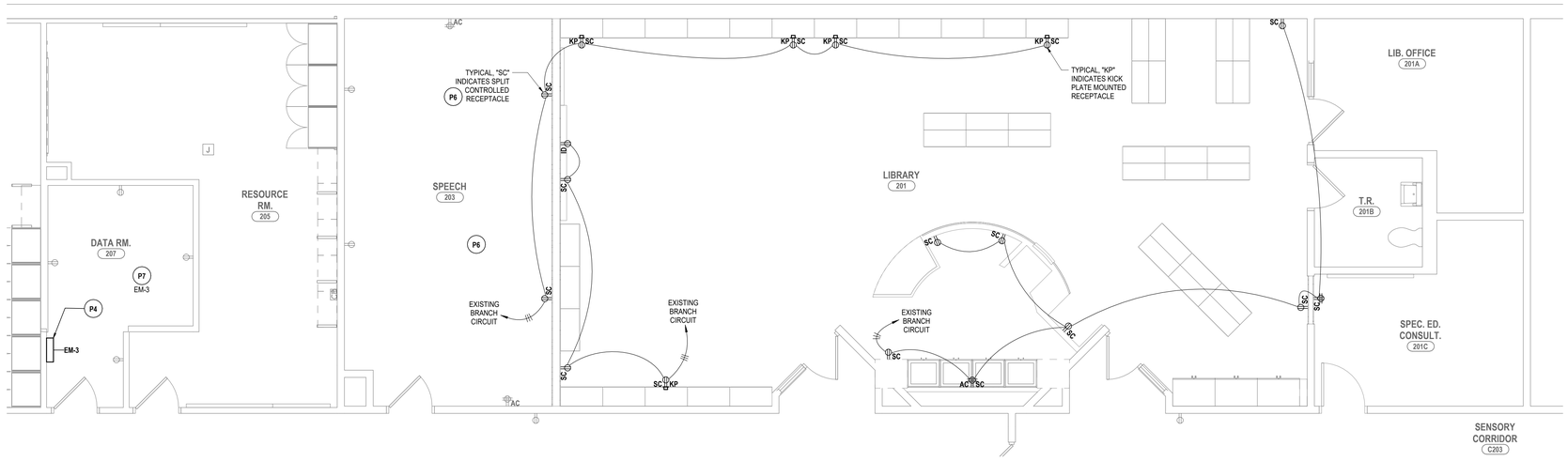
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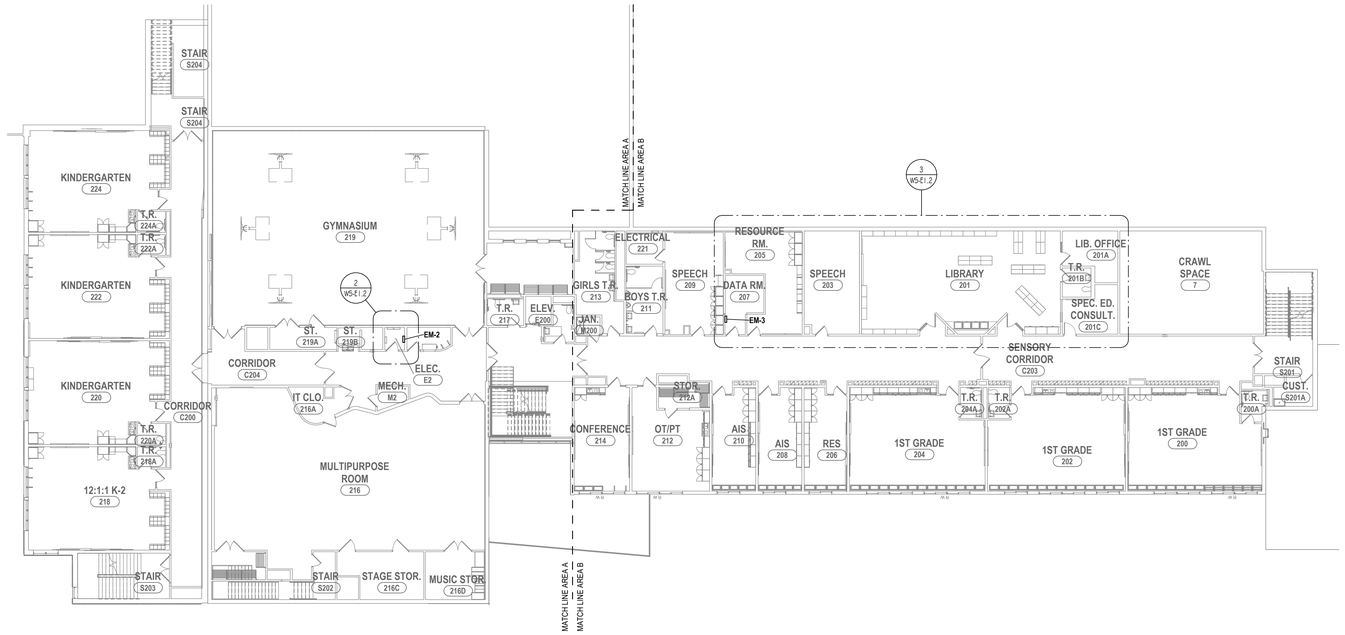
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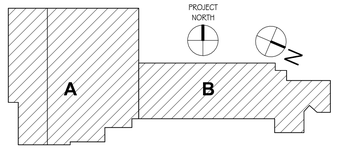
② **FIRST FLOOR POWER PLAN - ELEC. E2**
1/4" = 1'-0"



③ **FIRST FLOOR POWER PLAN - PARTIAL AREA B**
1/4" = 1'-0"



① **FIRST FLOOR POWER KEY PLAN**
1/16" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC2203131494-1

FIRST FLOOR ELECTRICAL POWER PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

WS-E1.2

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

GENERAL NOTES - ELECTRICAL

REFER TO DRAWING WS-E0.1.

CONSTRUCTION NOTES - POWER

P1 PROVIDE NEW GENERATOR AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1 - 0INE-LINE DIAGRAMS. REFER TO SHEET WS-E6.1 - SITE ELECTRIC PLAN AND COORDINATE FINAL LOCATION(S) WITH OWNER AND ENGINEER PRIOR TO ROUGH-IN. CONTRACTOR TO COORDINATE UTILITY POWER DISCONNECTION AND RECONNECTION PRIOR TO STARTING WORK.

P2 PROVIDE NEW TRANSFER SWITCH AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

P3 PROVIDE NEW PANELBOARD MD-EM AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

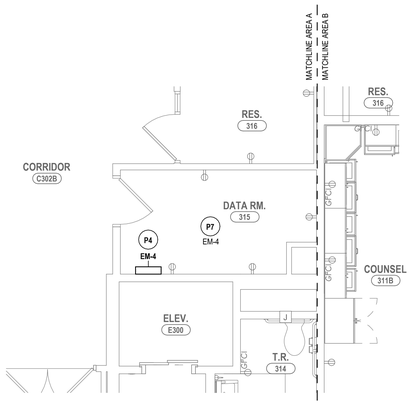
P4 PROVIDE NEW PANELBOARDS EM-1, EM-2, EM-3, EM-4, AND CIRCUIT ACCORDING TO THE ONE-LINE DIAGRAM ON SHEET WS-E5.1. SEE PANEL SCHEDULES ON SHEET WS-E5.2 FOR MORE INFORMATION. ALL DATA RACK, TELECOMMUNICATIONS, AND FIRE ALARM EQUIPMENT AND ACCESSORIES REQUIRING 120/208V POWER AND REQUIRED AS EMERGENCY SYSTEMS ARE TO BE RE-CIRCUITED TO THESE PANELS TO FULLY BACK THESE SYSTEMS UP IN THE EVENT LOAD SHEDDING IS IS REQUIRED DURING AN EMERGENCY SITUATION WHEN THE BUILDING IS RELAINT SOLELY ON GENERATOR POWER. CONTRACTOR IS TO CONSULT A FACTORY AUTHORIZED TECHNICIAN FROM THE FIRE ALARM COMPANY CURRENLTY MANAGING THE SYSTEM AT THIS BUILDING TO ENSURE ALL SYSTEM COMPONENTS ARE IDENTIFIED, RECIRCUITED, PROPERLY CONNECTED TO THE GENERATOR, AND ARE FULLY FUNCTIONAL AFTER THE INSTALLATION IS COMPLETE.

P5 EXTEND EXISTING BRANCH CIRCUITRY AND RECONNECT EXISTING HVAC EQUIPMENT ONCE ROOFING REPLACEMENT IS COMPLETE AND UNITS ARE SET IN PLACE.

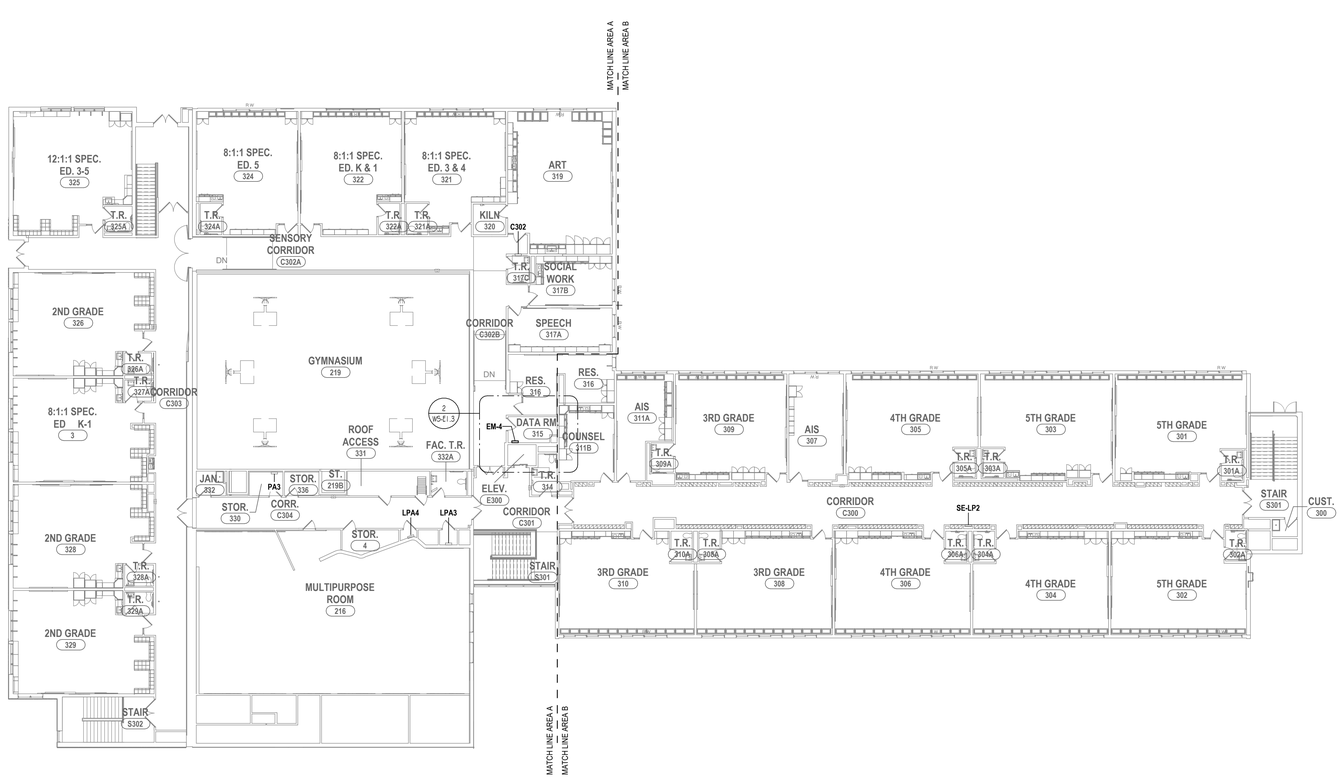
P6 PROVIDE NEW SPLIT CONTROLLED RECEPTACLES IN SPACE AS SHOWN ON PLAN. EACH RECEPTACLE SHALL HAVE TWO FEEDS RUNNING TO THEM. ONE CIRCUIT IS TO BE CONTROLLED VIA A POWER PACK CONNECTED TO THE AUXILIARY CONTACTS OF THE LIGHTING OCCUPANCY SENSORS IN THE SPACE, AND THE OTHER CONNECTED TO AN UNCONTROLLED CIRCUIT. REFER TO SPECIFICATIONS AND ECCCNYS FOR MORE INFORMATION. EXTEND EXISTING BRANCH CIRCUITS SERVING THE SPACE USING 3#12, 3/4"C.

P7 RECEPTACLES IN THIS SPACE TO BE RE-CIRCUITED TO THE PANEL INDICATED. REFER TO NEW OWRK PANEL SCHEDULES FOR MORE INFORMATION.

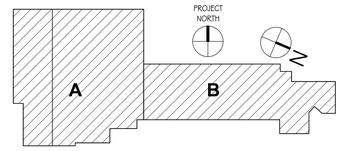
P8 NEW SUMBERSIBLE PUMP PROVIDED BY OTHERS. CONTRACTOR TO PROVIDE GFCI RECEPTACLE IN AN IN-USE RATED, WEATHER PROOF CAST-ALUMINUM ENCLOSURE WITH CAST ALUMINUM COVER AND CIRCUIT TO PANEL INDICATED USING 3#12,3/4"C. COORDINATE FINAL INSTALLED LOCATION OF RECEPTACLE AND CONDUIT PATH WITH OTHER PRIOR TO STARTING WORK. RECEPTACLE SHOULD BE 4FT IN ELEVATION FROM PUMP LOCATION MINIMUM.



② SECOND FLOOR POWER PLAN - DATA RM. 315
1/4" = 1'-0"



① SECOND FLOOR POWER KEY PLAN
1/16" = 1'-0"



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SECOND FLOOR ELECTRICAL POWER PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

WS-E1.3

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

GENERAL NOTES - ELECTRICAL_

REFER TO DRAWING WS-E0.1.

CONSTRUCTION NOTES - POWER

P1 PROVIDE NEW GENERATOR AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1 - OINE-LINE DIAGRAMS. REFER TO SHEET WS-E6.1 - SITE ELECTRIC PLAN AND COORDINATE FINAL LOCATION(S) WITH OWNER AND ENGINEER PRIOR TO ROUGH-IN. CONTRACTOR TO COORDINATE UTILITY POWER DISCONNECTION AND RECONNECTION PRIOR TO STARTING WORK.

P2 PROVIDE NEW TRANSFER SWITCH AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

P3 PROVIDE NEW PANELBOARD MD-EM AND CIRCUIT ACCORDING TO ONE-LINE DIAGRAM ON SHEET WS-E5.1.

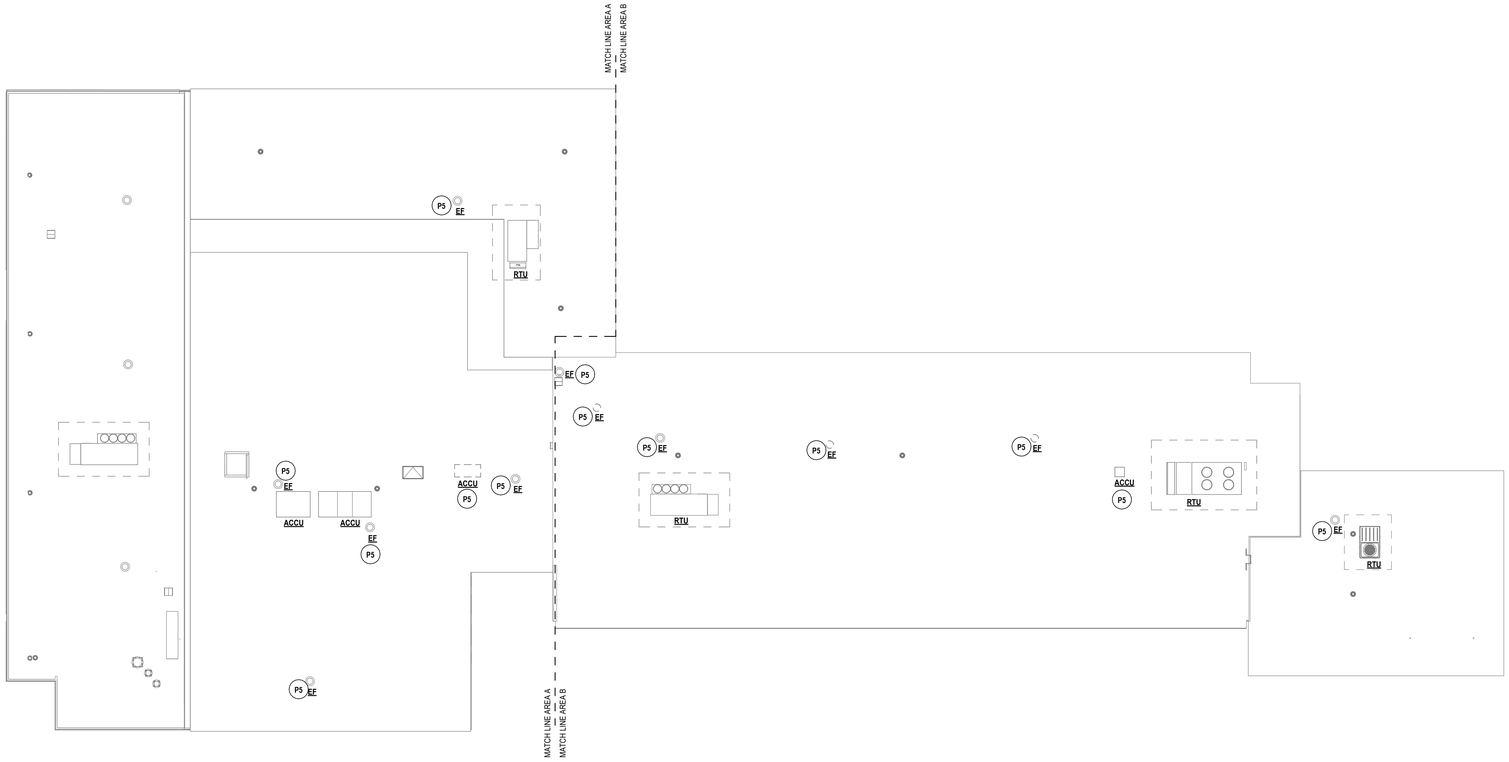
P4 PROVIDE NEW PANELBOARDS EM-1, EM-2, EM-3, EM-4, AND CIRCUIT ACCORDING TO THE ONE-LINE DIAGRAM ON SHEET WS-E5.1. SEE PANEL SCHEDULES ON SHEET WS-E5.2 FOR MORE INFORMATION. ALL DATA RACK, TELECOMMUNICATIONS, AND FIRE ALARM EQUIPMENT AND ACCESSORIES REQUIRING 120/208V POWER AND REQUIRED AS EMERGENCY SYSTEMS ARE TO BE RE-CIRCUITED TO THESE PANELS TO FULLY BACK THESE SYSTEMS UP IN THE EVENT LOAD SHEDDING IS IS REQUIRED DURING AN EMERGENCY SITUATION WHEN THE BUILDING IS RELAINT SOLELY ON GENERATOR POWER. CONTRACTOR IS TO CONSULT A FACTORY AUTHORIZED TECHNICIAN FROM THE FIRE ALARM COMPANY CURRENLTY MANAGING THE SYSTEM AT THIS BUILDING TO ENSURE ALL SYSTEM COMPONENTS ARE IDENTIFIED, RECIRCUITED, PROPERLY CONNECTED TO THE GENERATOR, AND ARE FULLY FUNCTIONAL AFTER THE INSTALLATION IS COMPLETE.

P5 EXTEND EXISTING BRANCH CIRCUITRY AND RECONNECT EXISTING HVAC EQUIPMENT ONCE ROOFING REPLACEMENT IS COMPLETE AND UNITS ARE SET IN PLACE.

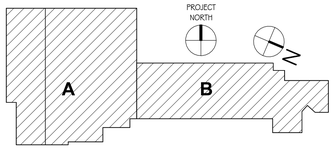
P6 PROVIDE NEW SPLIT CONTROLLED RECEPTACLES IN SPACE AS SHOWN ON PLAN. EACH RECEPTACLE SHALL HAVE TWO FEEDS RUNNING TO THEM. ONE CIRCUIT IS TO BE CONTROLLED VIA A POWER PACK CONNECTED TO THE AUXILIARY CONTACTS OF THE LIGHTING OCCUPANCY SENSORS IN THE SPACE, AND THE OTHER CONNECTED TO AN UNCONTROLLED CIRCUIT. REFER TO SPECIFICATIONS AND ECCNYS FOR MORE INFORMATION. EXTEND EXISTING BRANCH CIRCUITS SERVING THE SPACE USING 3#12, 3/4"C.

P7 RECEPTACLES IN THIS SPACE TO BE RE-CIRCUITED TO THE PANEL INDICATED. REFER TO NEW OWRK PANEL SCHEDULES FOR MORE INFORMATION.

P8 NEW SUMBERSIBLE PUMP PROVIDED BY OTHERS. CONTRACTOR TO PROVIDE GFCI RECEPTACLE IN AN IN-USE RATED, WEATHER PROOF CAST ALUMINUM ENCLOSURE WITH CAST ALUMINUM COVER AND CIRCUIT TO PANEL INDICATED USING 3#12,3/4"C. COORDINATE FINAL INSTALLED LOCATION OF RECEPTACLE AND CONDUIT PATH WITH OTHER PRIOR TO STARTING WORK. RECEPTACLE SHOULD BE 4FT IN ELEVATION FROM PUMP LOCATION MINIMUM.



1 ROOF ELECTRICAL POWER PLAN
1/16" = 1'-0"



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ROOF ELECTRICAL POWER PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-018-024

WS-E1.4

PROJECT NO: 2649-162

GENERAL NOTES - ELECTRICAL

REFER TO DRAWING WS-E0.1.

CONSTRUCTION NOTES - LIGHTING

L1 DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE. IDENTIFY AND SECURE EXISTING BRANCH CIRCUITS FOR REUSE. RECONNECT EXISTING BRANCH CIRCUITRY TO NEW LIGHT FIXTURE. CONNECT NEW LIGHT FIXTURE TO BUILDING MANAGEMENT SYSTEM. NEW LIGHT FIXTURE TO BE ADDITIONALLY CONTROLLED VIA DAYLIGHT PHOTOCELL. PROVIDE EXTERIOR RATED DAYLIGHT PHOTOCELL FOR EXTERIOR LIGHTING CONTROL, TO BE MOUNTED TO BUILDING FACADE.

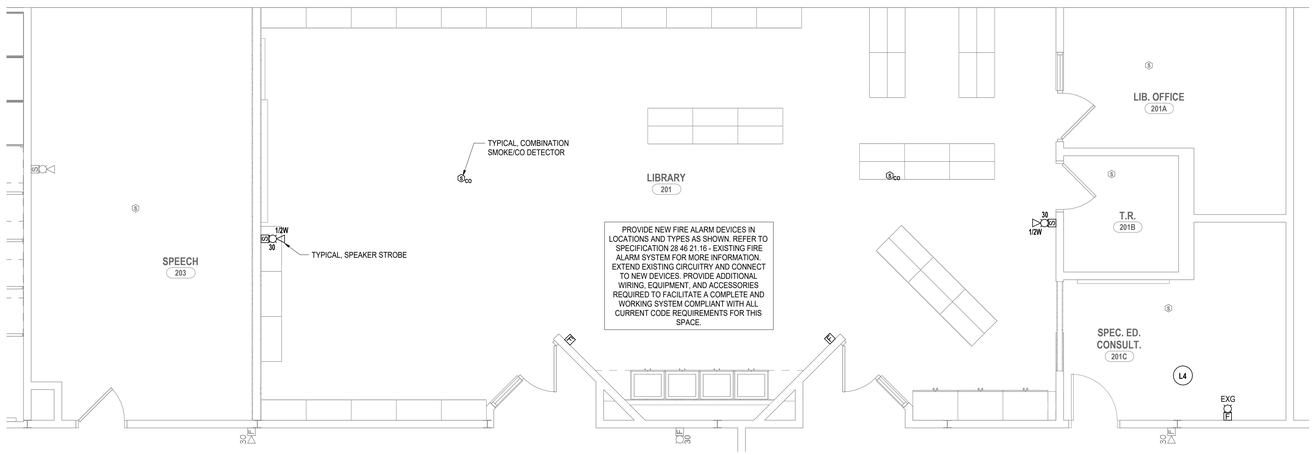
L2 LIGHTING TO BE CONTROLLED BY DIMMERS AND OCCUPANT SENSORS WHICH SHALL BE PROGRAMMED TO TURN LIGHTS OFF AFTER 20 MINUTES OF SENSED OCCUPANCY. OCCUPANT SENSORS TO HAVE AUXILIARY CONTACTS FOR CONTROL OF POWER RECPTACLES. FIXTURE TYPE "S4" TO HAVE COLOR CHANGING CAPABILITIES. PROVIDE ALL LIGHTING CONTROL DEVICES REQUIRED FOR SENSING, DIMMING, AND ADDITIONAL COLOR CONTROL FUNCTIONALITY OF TYPE "S4".

L3 OCCUPANT SENSOR TO CONTROL POWER RECPTACLES ONLY. REFER TO WS-E1.2.

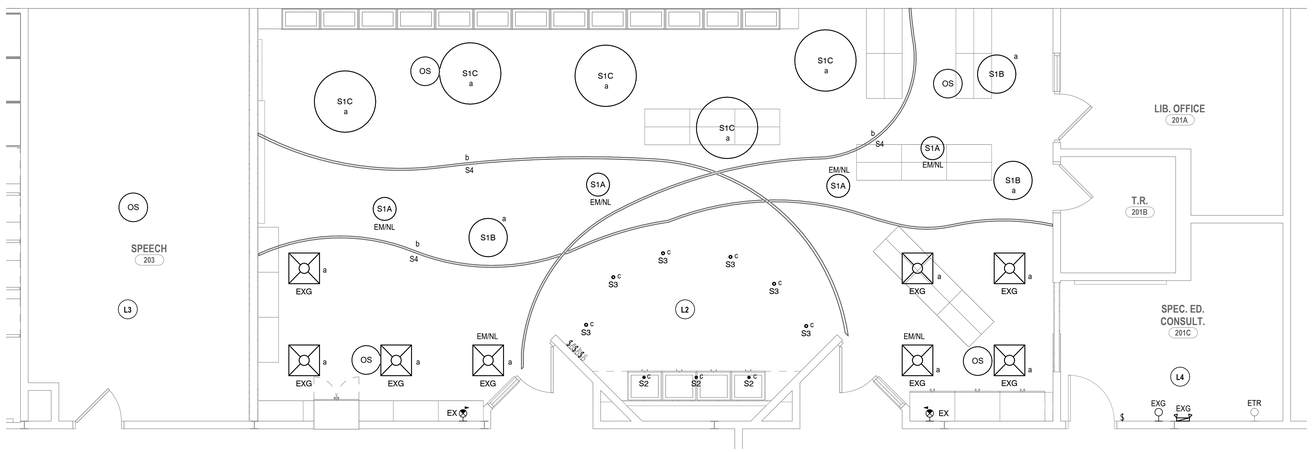
L4 REINSTALL EXISTING LIGHT FIXTURES AND FIRE ALARM DEVICES IN LOCATIONS INDICATED. PROVIDE NEW SINGLE POLE LIGHT SWITCH IN A RECESSED EXISTING CONSTRUCTION WALL BOX, FISHING THE WALL SUCH THAT THE END INSTALATION IS ALL RECESSED. RECONNECT ALL TO EXISTING CIRCUITRY.



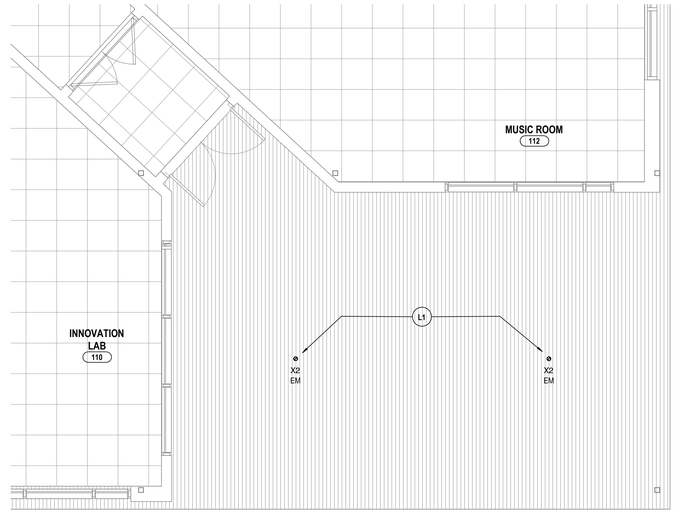
4 GROUND FLOOR FIRE ALARM PLAN - MAIN OFFICE 102
1/4" = 1'-0"



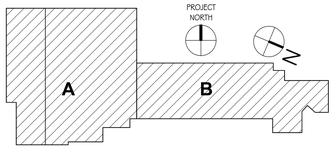
3 FIRST FLOOR FIRE ALARM PLAN - LIBRARY 201
1/4" = 1'-0"



2 FIRST FLOOR LIGHTING PLAN - LIBRARY
1/4" = 1'-0"



1 GROUND FLOOR LIGHTING RCP - AREA B EXTERIOR CANOPY
1/4" = 1'-0"



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GROUND AND FIRST FLOOR LIGHTING PLANS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-018-024

WS-E2.1

PROJECT NO: 2649-162

GENERAL NOTES - ELECTRICAL_

REFER TO DRAWING WS-E0.1.

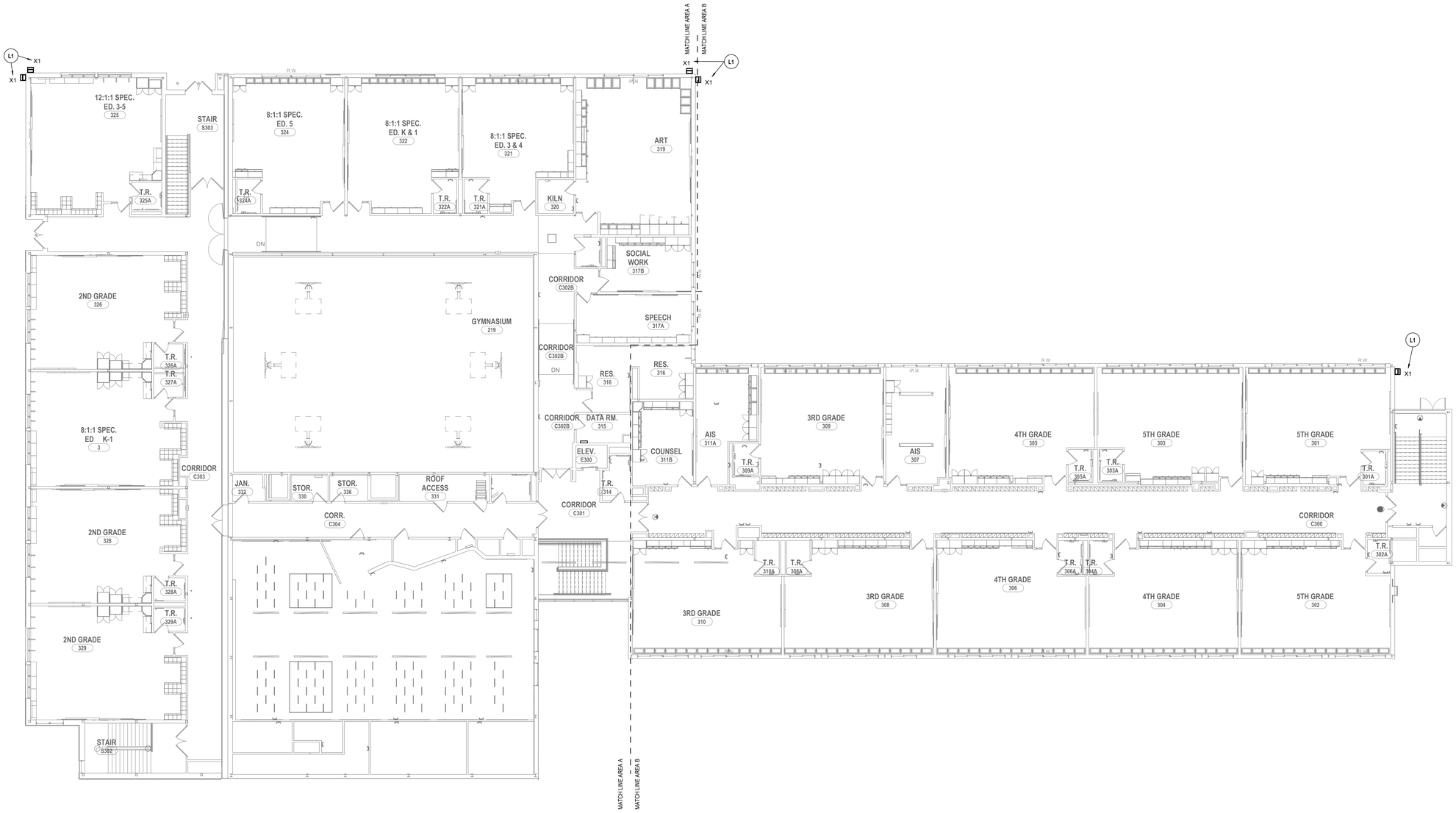
CONSTRUCTION NOTES - LIGHTING

L1 DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE. IDENTIFY AND SECURE EXISTING BRANCH CIRCUITS FOR REUSE. RECONNECT EXISTING BRANCH CIRCUITRY TO NEW LIGHT FIXTURE. CONNECT NEW LIGHT FIXTURE TO BUILDING MANAGEMENT SYSTEM. NEW LIGHT FIXTURE TO BE ADDITIONALLY CONTROLLED VIA DAYLIGHT PHOTOCELL. PROVIDE EXTERIOR RATED DAYLIGHT PHOTOCELL FOR EXTERIOR LIGHTING CONTROL, TO BE MOUNTED TO BUILDING FACADE.

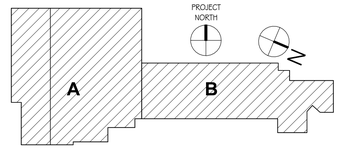
L2 LIGHTING TO BE CONTROLLED BY DIMMERS AND OCCUPANT SENSORS WHICH SHALL BE PROGRAMMED TO TURN LIGHTS OFF AFTER 20 MINUTES OF SENSED OCCUPANCY. OCCUPANT SENSORS TO HAVE AUXILIARY CONTACTS FOR CONTROL OF POWER RECPTACLES. FIXTURE TYPE "S4" TO HAVE COLOR CHANGING CAPABILITIES. PROVIDE ALL LIGHTING CONTROL DEVICES REQUIRED FOR SENSING, DIMMING, AND ADDITIONAL COLOR CONTROL FUNCTIONALITY OF TYPE "S4".

L3 OCCUPANT SENSOR TO CONTROL POWER REOPTACLES ONLY. REFER TO WS-E1.2.

L4 REINSTALL EXISTING LIGHT FIXTURES AND FIRE ALARM DEVICES IN LOCATIONS INDICATED. PROVIDE NEW SINGLE POLE LIGHT SWITCH IN A RECESSED EXISTING CONSTRUCTION WALL BOX, FISHING THE WALL SUCH THAT THE END INSTALATION IS ALL RECESSED. RECONNECT ALL TO EXISTING CIRCUITRY.



1 SECOND FLOOR LIGHITNG PLAN
3/32" = 1'-0"



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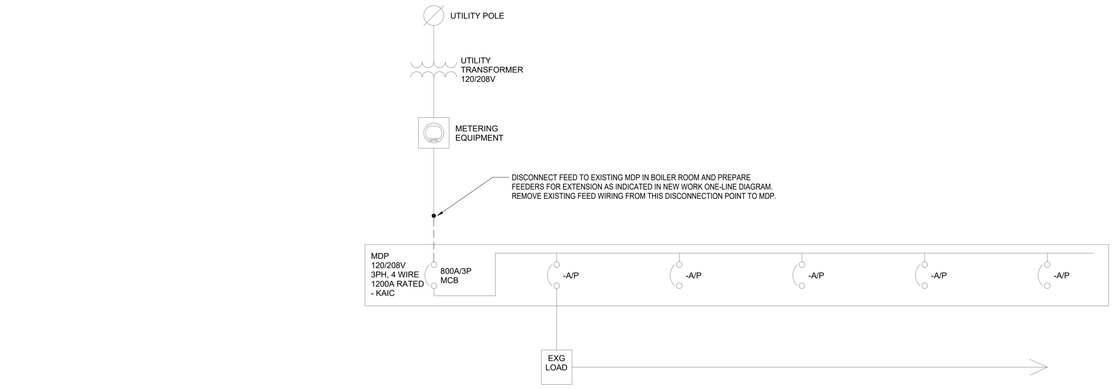
SECOND FLOOR LIGHTING PLANS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

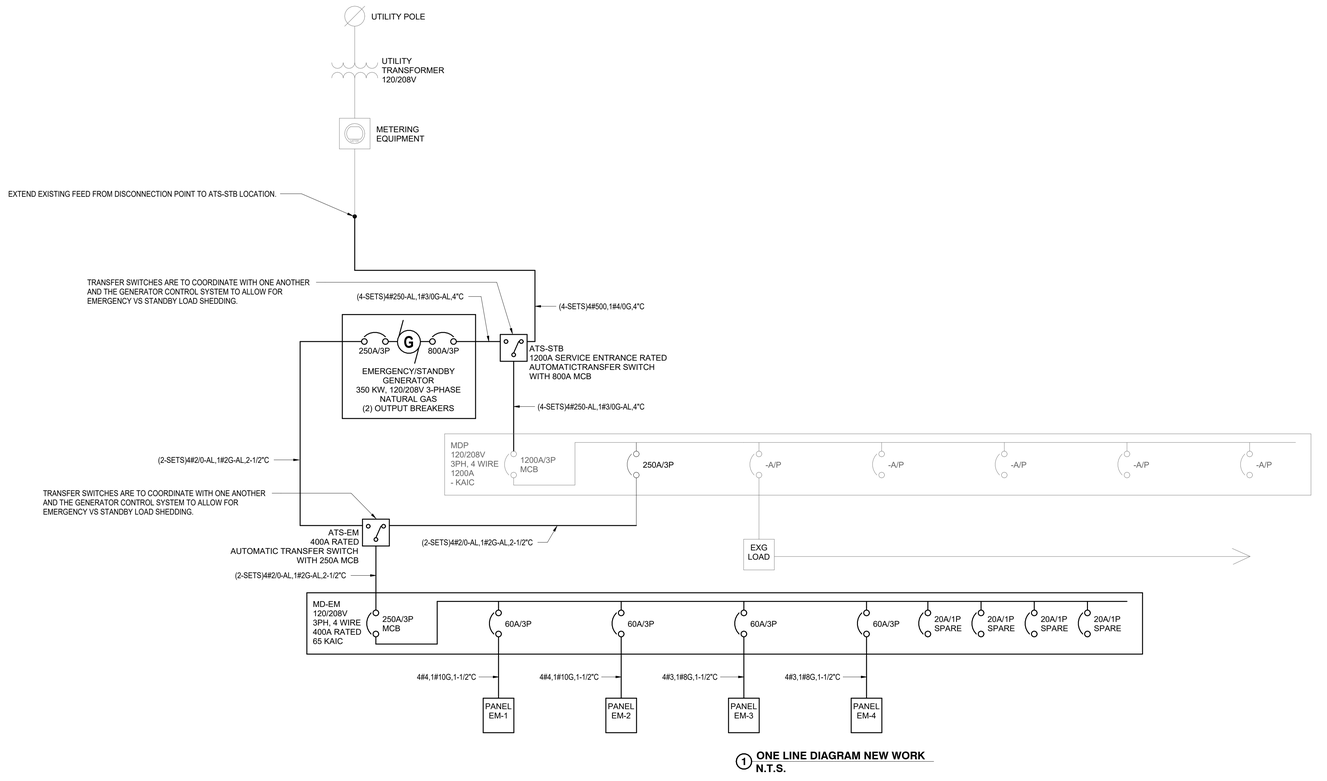
WS-E2.2

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024



2 ONE LINE DIAGRAM DEMO
12" = 1'-0"



1 ONE LINE DIAGRAM NEW WORK
N.T.S.

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ONE-LINE DIAGRAMS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-06-01-0-018-024

WS-E5.1

PROJECT NO: 2649-162

Branch Panel: EM-1

Location: ELEC. 109 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 22 KAIC
Supply From: MD-EM | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: TYPE 1 | **MCB Rating:** 60 A

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	FACP - FIRE ALARM CONTROL PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 111	2
3	FACP - FIRE ALARM CONTROL PANEL ACCESSORIES	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 111	4
5	RECEPTACLES - DATA 111	20 A	1				1	20 A	RECEPTACLES - DATA 111	6
7										8
9										10
11										12
13										14
15										16
17										18
19										20
21										22
23										24
25										26
27										28
29										30
31										32
33										34
35										36
37										38
39										40
41										42

Notes:

Branch Panel: EM-2

Location: ELEC E2 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 22 KAIC
Supply From: MD-EM | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: TYPE 1 | **MCB Rating:** 60 A

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - IT CLO. 216A	2
3	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - IT CLO. 216A	4
5	RECEPTACLES - IT CLO. 216A	20 A	1				1	20 A	RECEPTACLES - IT CLO. 216A	6
7										8
9										10
11										12
13										14
15										16
17										18
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25										26
27										28
29										30
31										32
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35										36
37										38
39										40
41										42

Notes:

Branch Panel: MD-EM

Location: BOILER ROOM 101H | **Volts:** 120/208 Wye | **A.I.C. Rating:** 22 KAIC
Supply From: ATS-EM | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Mains Rating:** 400 A
Enclosure: TYPE 1 | **MCB Rating:** 250 A

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	EM-1	60 A	3				3	60 A	EM-2	2
3	--	--	--				--	--	--	4
5	--	--	--				--	--	--	6
7	EM-3	60 A	3				3	60 A	EM-4	8
9	--	--	--				--	--	--	10
11	--	--	--				--	--	--	12
13	GENERATOR OIL HEATER	20 A	1				1	20 A	GENERATOR ANNUNCIATOR/CONTROLS	14
15	GENERATOR BLOCK HEATER	20 A	1				1	20 A	GENERATOR BATTERY CHARGER	16
17										18
19										20
21										22
23										24
25										26
27										28
29										30
31										32
33										34
35										36
37										38
39	Spare	20 A	1		0		1	20 A	Spare	40
41	Spare	20 A	1			0	1	20 A	Spare	42

Notes:

Branch Panel: EM-3

Location: DATA ROOM 207 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 22 KAIC
Supply From: MD-EM | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: TYPE 1 | **MCB Rating:** 60 A

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 207	2
3	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 207	4
5	RECEPTACLES - DATA 207	20 A	1				1	20 A	RECEPTACLES - DATA 207	6
7	LIBRARY EM/NL FIXTURES	20 A	1							8
9										10
11										12
13										14
15										16
17										18
19										20
21										22
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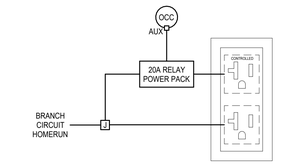
Notes:

Branch Panel: EM-4

Location: DATA ROOM 315 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 22 KAIC
Supply From: MD-EM | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Mains Rating:** 100 A
Enclosure: TYPE 1 | **MCB Rating:** 60 A

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 315	2
3	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	DATA / TELECOMMUNICATIONS RACK - DATA 315	4
5	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	RECEPTACLES - DATA 315	6
7	FIRE ALARM ACCESSORY PANEL	20 A	1				1	20 A	RECEPTACLES - DATA 315	8
9										10
11										12
13										14
15										16
17										18
19										20
21										22
23										24
25										26
27										28
29										30
31										32
33										34
35										36
37										38
39										40
41										42

Notes:



1 SPLIT RECEPTACLE POWER AND CONTROL DIAGRAM
12" = 1'-0"

LIGHT FIXTURE SCHEDULE

TYPE	LOCATION	FIXTURE DESCRIPTION	MANUFACTURER/CATALOG NO.	ALTERNATE MANUFACTURER	LAMP INFO	NOMINAL LUMENS	CONTROL TYPE	VOLTAGE	FIXTURE WATTAGE	NOTES
S1A	LIBRARY	18" WIDE SURFACE MOUNTED CIRCULAR DIMMABLE LENSED LUMINOUS SURFACE LED LUMINARE. FIXTURE PROFILE TO BE NOMINALLY 3.1" D X 4.4" H. FIXTURE TO BE EQUIPPED WITH ALUMINUM HOUSING AND ACRYLIC LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY.	TGS - LUNAR 18" LUNA-18-30W-35K-U-D1-TBD-SM-D	PMC ALIGHT ALW	LED 3500K 90 CRI	3000 LUMENS	0-10V	UNV.	30W	3,7
S1B	LIBRARY	30" WIDE SURFACE MOUNTED CIRCULAR DIMMABLE LENSED LUMINOUS SURFACE LED LUMINARE. FIXTURE PROFILE TO BE NOMINALLY 3.1" D X 4.4" H. FIXTURE TO BE EQUIPPED WITH ALUMINUM HOUSING AND ACRYLIC LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY.	TGS - LUNAR 30" LUNA-30-(CUSTOM)30W-35K-U-D1-TBD-SM-D	PMC ALIGHT ALW	LED 3500K 90 CRI	3000 LUMENS	0-10V	UNV.	30W	3
S1C	LIBRARY	48" WIDE SURFACE MOUNTED CIRCULAR DIMMABLE LENSED LUMINOUS SURFACE LED LUMINARE. FIXTURE PROFILE TO BE NOMINALLY 45.3" D X 4.5" H. FIXTURE TO BE EQUIPPED WITH ALUMINUM HOUSING AND ACRYLIC LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY.	TGS - LUNAR 48" LUNA-48-(CUSTOM)60W-35K-U-D1-TBD-SM-D	PMC ALIGHT ALW	LED 3500K 90 CRI	6000 LUMENS	0-10V	UNV.	60W	3
S2	LIBRARY	2" D APERTURE RECESSED LENSED LED DIMMABLE DOWNLIGHT. FIXTURE HOUSING PROFILE TO BE NOMINALLY 4.5" H X 2.09" D. FIXTURE TO BE EQUIPPED WITH ALUMINUM HOUSING AND SOFTENING LENS. FIXTURE TO HAVE REMOTE DIMMABLE DRIVER/POWER SUPPLY.	3G LIGHTING - 2" ROUND FIXED DOWNLIGHT 3G-DL20RF-10-H95-35K-90D-UNV-DIM-XTR-TBD-NCF	TGS ALPHABET FOCAL POINT	LED 3500K 95 CRI	1000 LUMENS	0-10V	UNV.	10.3W	2,4
S3	LIBRARY	2" D PENDANT MOUNTED LENSED LED DIMMABLE CYLINDER DOWNLIGHT. FIXTURE HOUSING PROFILE TO BE NOMINALLY 4.5" H X 2.09" D. FIXTURE TO BE EQUIPPED WITH ALUMINUM HOUSING AND SOFTENING LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY.	3G LIGHTING - 2" DOWNLIGHT CYLINDER 3G-PDL20RF-5H-10-H95-35K-90D-UNV-DIM-CF-CI-PC-TBD-TBD-C60	TGS ALPHABET FOCAL POINT	LED 3500K 95 CRI	1000 LUMENS	0-10V	UNV.	10.3W	3,9
S4	LIBRARY	3/4" WIDE FLEXIBLE LINEAR CONTINUOUS LENSED DIMMABLE RECESSED LED TAPE LIGHT WITH RGBW COLOR CHANGING CAPABILITIES FIXTURE PROFILE TO BE NOMINALLY .65" D X .75" H. FIXTURE TO BE SUPPLIED WITH SEALED ENDCAP AND FLEXIBLE MUD-IN CHANNEL FOR MOUNTING IN ACT CONDITION. FIXTURE TO HAVE REMOTE DIMMABLE DRIVER/POWER SUPPLY.	NEWTON LIGHTING - NEON FLEX DUAL BEND FIXTURE: NLE-NS-130DX24VGN-14-1616ZZ DRIVER: NLE-UNIPRO-300-24JB	KLUS KELVIX QTL	LED RGBW(3500K) 90 CRI	87 LM/FT	0-10V	UNV.	4.27 W/FT	2,3,4, 5,8
X1	EXTERIOR	FACADE MOUNTED LENSED LED FLOODLIGHT. FIXTURE PROFILE TO BE NOMINALLY 7" W X 10" H X 4" L. FIXTURE TO BE EQUIPPED WITH MARINE GRADE ALUMINUM ALLOY HOUSING AND SAFETY GLASS LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY. FIXTURE TO BE SUITABLE FOR OUTDOOR ENVIRONMENTS.	BEGA LIGHTING - PERFORMANCE FLOOD B84506-K35-BLK	GARDCO GRIVEN ERCO	LED 3500K 90 CRI	3807 LUMENS	0-10V	UNV.	43W	3
X2	EXTERIOR	3" APERTURE CIRCULAR RECESSED LENSED DIMMABLE LED DOWNLIGHT. FIXTURE PROFILE TO BE NOMINALLY 3.5" W X 5.25" H. FIXTURE TO BE EQUIPPED WITH STEEL CONSTRUCTION HOUSING AND SOLITE LENS. FIXTURE TO HAVE INTEGRAL DIMMABLE DRIVER/POWER SUPPLY. FIXTURE TO BE SUITABLE FOR OUTDOOR ENVIRONMENTS.	USAI - BEVELED MINI RETROFIT P3RDRT-15L2-35KH-F-WH-RT-UNV-D22	3G ALPHABET FOCAL POINT	LED 3500K 90 CRI	1350 LUMENS	0-10V	UNV.	15W	3,6
EXG	GENERAL	EXISTING TO REMAIN	EXISTING TO REMAIN	-	LED	-	-	-	-	10
EX	GENERAL	CEILING MOUNTED LED EXIT SIGN. FIXTURE HOUSING TO BE NOMINALLY 1" W X 2" H. FIXTURE SIGN FACE TO BE 13" W AND 7" H. FIXTURE TO HAVE RED 6" HIGH LETTERING. FIXTURE TO BE EQUIPPED WITH NICKEL CADMIUM BATTERY BACKUP WITH MINIMUM 90 MINUTES OF RESERVE POWER.	EMERGI-LITE #LXN-X-N-R-X	DUAL-LITE COOPER ACUITY	LED	-	-	UNV.	2.3 W	11

LIGHT FIXTURE SCHEDULE NOTES:

1. FIXTURE TO BE SUITABLE FOR MOUNTING WITHIN ACT CEILING CONDITION
2. FIXTURE TO BE SUITABLE FOR MOUNTING WITHIN GWB CEILING CONDITION
3. CONTRACTOR TO COORDINATE FIXTURE MOUNTING WITH APPROVED CEILING SHOP DRAWINGS, FIELD CONDITIONS, AND MANUFACTURER'S RECOMMENDATIONS.
4. FIXTURE TO HAVE REMOTE DRIVER/POWER SUPPLY. CONTRACTOR TO COORDINATE REMOTE DRIVER LOCATIONS WITH ARCHITECTURAL DRAWINGS, FIELD CONDITIONS, AND MANUFACTURER'S RECOMMENDATIONS.
5. CONTRACTOR TO COORDINATE FIXTURE RUN LENGTH WITH ELECTRICAL LIGHTING DRAWINGS AND FIELD CONDITIONS
6. FIXTURES LABELED "EM" SHALL RECIEVE A 90 MINUTE BACKUP BATTERY WITH APPROPRIATE UL924 RATED TRANSFER DEVICE.
7. FIXTURES LABELED "EM/NL" SHALL BE CIRCUITED UNSWITCHED TO LIGHTING BRANCH CIRCUIT HOMERUN SERVING THE SPACE AND INCLUDE A 90 MINUTE BACKUP BATTERY WITH APPROPRIATE UL924 RATED TRANSFER DEVICE.
8. FIXTURE TO HAVE COLOR TUNING CAPABILITIES. CONTRACTOR TO COORDINATE DIMMING AND COLOR CHANGING CONTROL CAPABILITIES ARE COMPATIBLE WITH APPROVED LIGHTING CONTROL SYSTEM. CONTRACTOR TO PURCHASE ALL ASSOCIATED DEVICES AND ACCESSORIES REQUIRED FOR INTENDED OPERATION.
9. PENDANT MOUNTED FIXTURE TO BE MOUNTED SO THAT THE BOTTOM OF THE FIXTURE ALIGNS WITH THE BOTTOM OF THE ADJACENT HUNG ACOUSTIC BAFFLE CEILING.
10. LIGHT FIXTURE EXISTING ON SITE PRIOR TO DEMOLITION PHASE. HARVEST EXISTING LIGHT FIXTURES AT DEMOLITION PHASE, STORE, AND REINSTALL IN LOCATIONS INDICATED ON LIGHTING PLANS.
11. COORDINATE EXIT SIGN FACE, ARROW, AND MOUNTING CONFIGURATIONS WITH ELECTRICAL LIGHTING PLANS.

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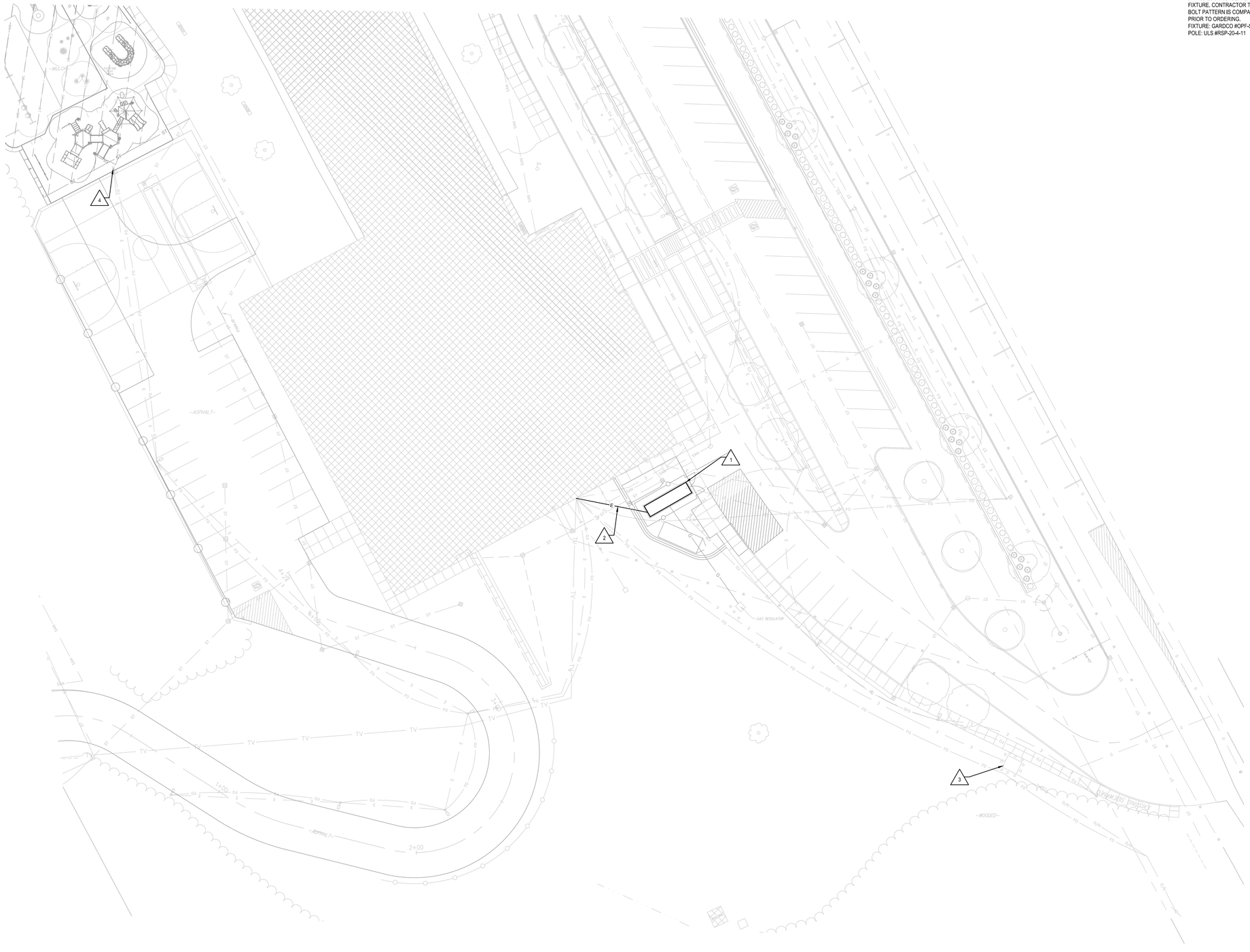
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SCHEDULES AND DETAILS
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-06-01-0-018-024

WS-E5.2

PROJECT NO: 2649-162



1 SITE ELECTRICAL PLAN - CAMPUS SOUTH
SCALE: 1" = 20'

N

SCALE IN FEET
0 10 20 40 60
SCALE: 1" = 20'

SITE ELECTRICAL NOTES:

1. NEW GENERATOR LOCATION. REFER TO ELECTRICAL FLOOR PLANS, ONE-LINE DIAGRAMS, SCHEDULES AND DETAILS FOR MORE INFORMATION.
2. NEW UNDERGROUND ELECTRIC TRENCH IN THIS LOCATION. TRENCH SHALL CONTAIN BOTH THE STANDBY AND EMERGENCY FEEDER CONDUITS, ALONG WITH ALL NECESSARY POWER AND CONTROL CIRCUITS REQUIRED FROM PROPER GENERATOR OPERATION. REFER TO ELECTRICAL FLOOR PLANS, ONE-LINE DIAGRAMS, SCHEDULES AND DETAILS FOR MORE INFORMATION.
3. EXISTING UTILITY OWNED, PAD MOUNT MV PRIMARY - 120/208V 3PH SECONDARY UTILITY TRANSFORMER LOCATION. CONTRACTOR TO COORDINATE UTILITY POWER DISCONNECTION AND RECONNECTION WITH UTILITY COMPANY PRIOR TO STARTING WORK.
4. PROVIDE NEW LIGHT POLE AND FIXTURE ON EXISTING BASE IN THIS LOCATION. EXTEND EXISTING CIRCUITRY TO NEW FIXTURE. CONTRACTOR TO VERIFY NEW POLE MOUNTING BOLT PATTERN IS COMPATIBLE WITH EXISTING POLE BASE PRIOR TO ORDERING.
FIXTURE: GARDCO #OPF-S-16L-830-T3M-AR1-UNV-TLP-BK
POLE: ULS #RSP-20-4-11

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SITE ELECTRIC PLAN

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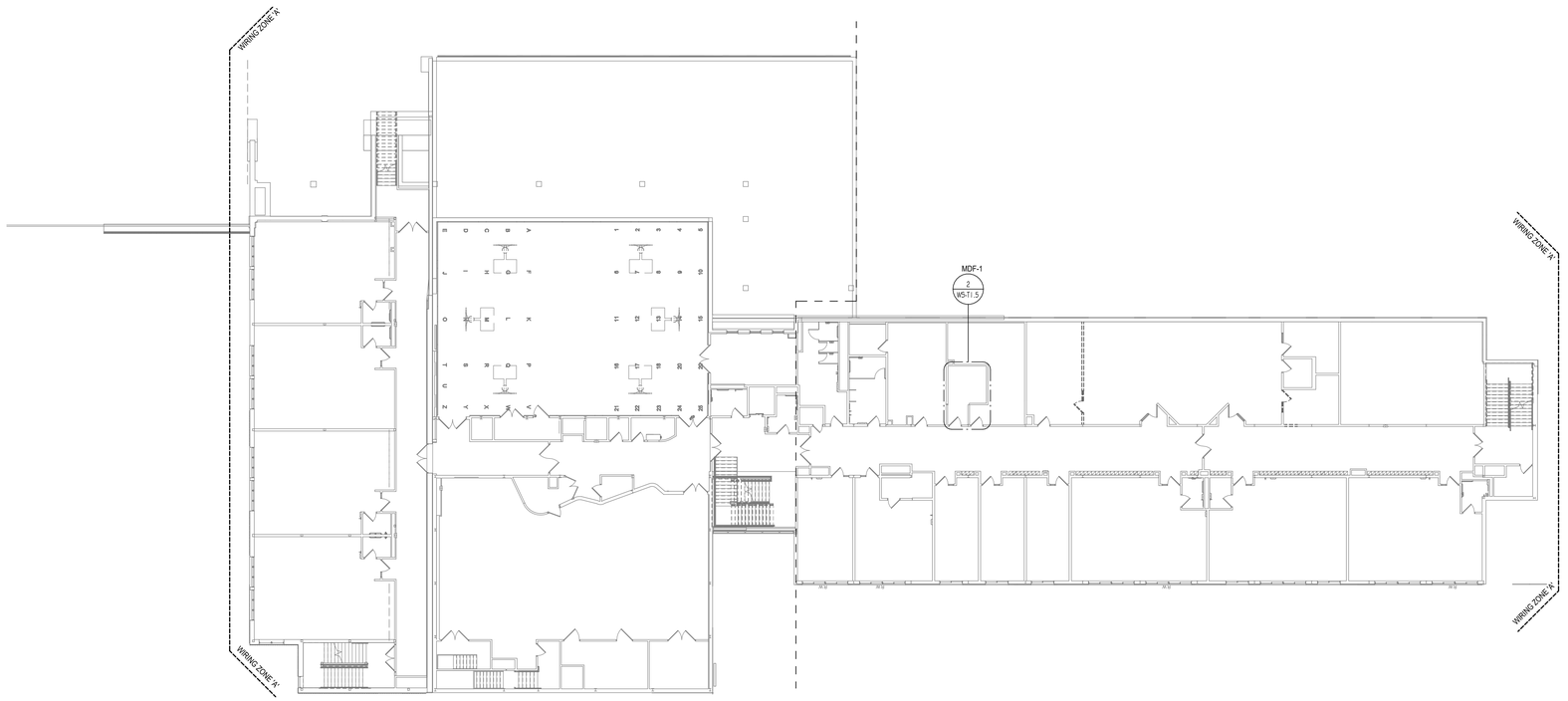
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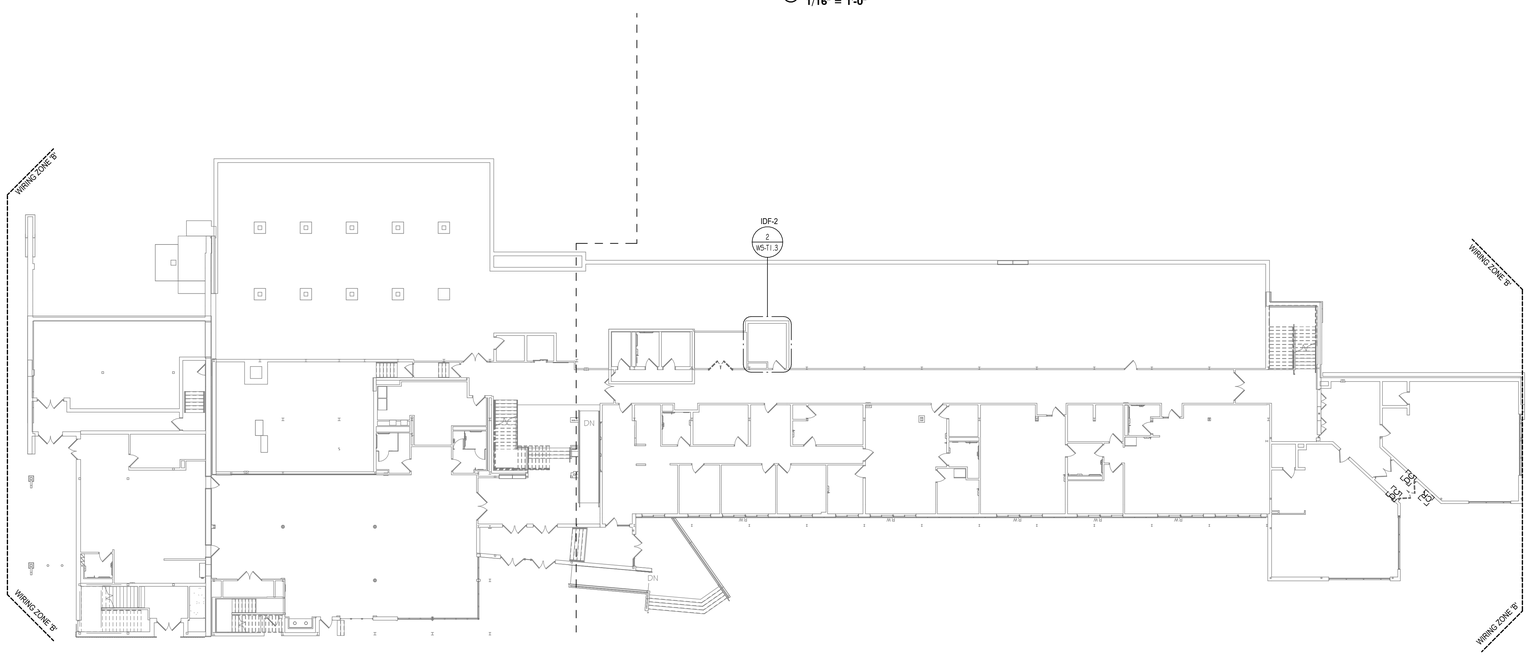
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GENERAL NOTES - TECHNOLOGY

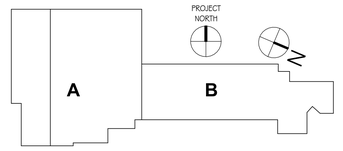
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② FIRST FLOOR TECHNOLOGY DEMO KEY PLAN
1/16" = 1'-0"



① GROUND FLOOR TECHNOLOGY DEMO KEY PLAN
1/16" = 1'-0"



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GROUND & FIRST FLOOR TECHNOLOGY DEMO KEY PLAN

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36 MCMAHON AVENUE, CORNING, NY 14830

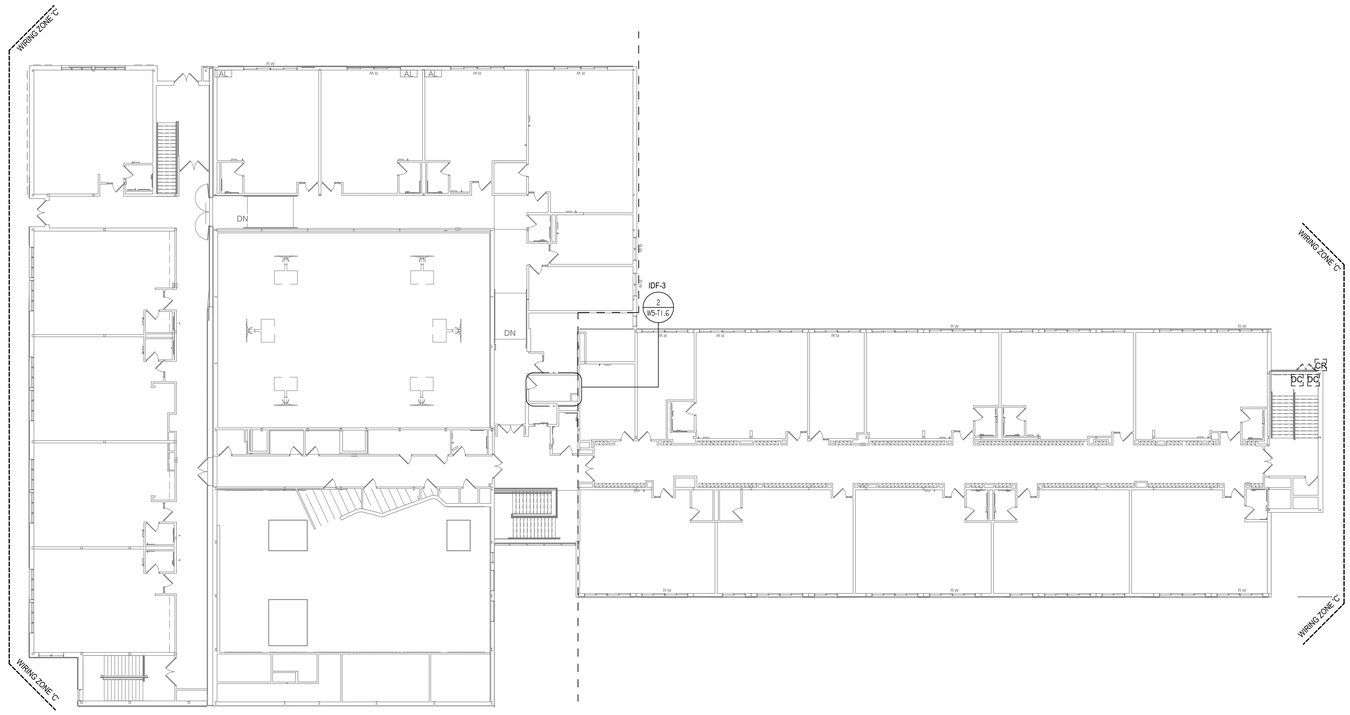
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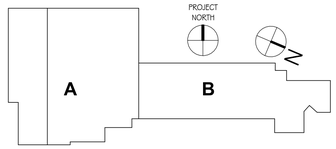
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1 **SECOND FLOOR TECHNOLOGY DEMO KEY PLAN**
1/16" = 1'-0"



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SECOND FLOOR TECHNOLOGY DEMO KEY PLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
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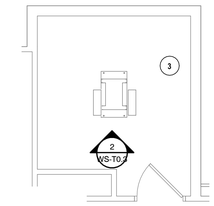
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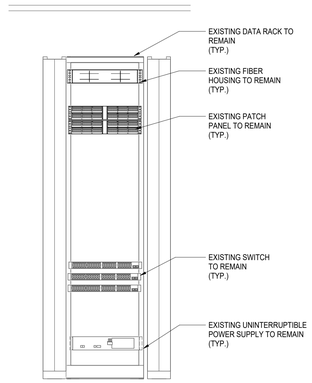
D1 IP SURVEILLANCE CAMERATO BE REPLACED. REMOVE EXISTING CAMERA, REUSE EXISTING CABLING.
D2 SCREEN TO BE REMOVED
D3 PUBLIC ADDRESS SPEAKERS TO BE REMOVED. RETAIN DEVICE AND ALL RELATED HARDWARE FOR REDEPLOYMENT. PROTECT SIGNAL CABLING FOR REUSE.
D4 INTERACTIVE BOARD TO BE REMOVED. RETAIN DEVICEE AND ALL RELATED HARDWARE FOR REDEPLOYMENT
D5 CLOCK TO BE REMOVED. RETAIN DEVICE FOR REDEPLOYMENT.
D6 WIRELESS ACCESS POINT TO BE REMOVED. RETAIN DEVICE AND ALL RELATED HARDWARE FOR REDEPLOYMENT. PROTECT SIGNAL CABLING FOR REUSE.

GENERAL NOTES - TECHNOLOGY

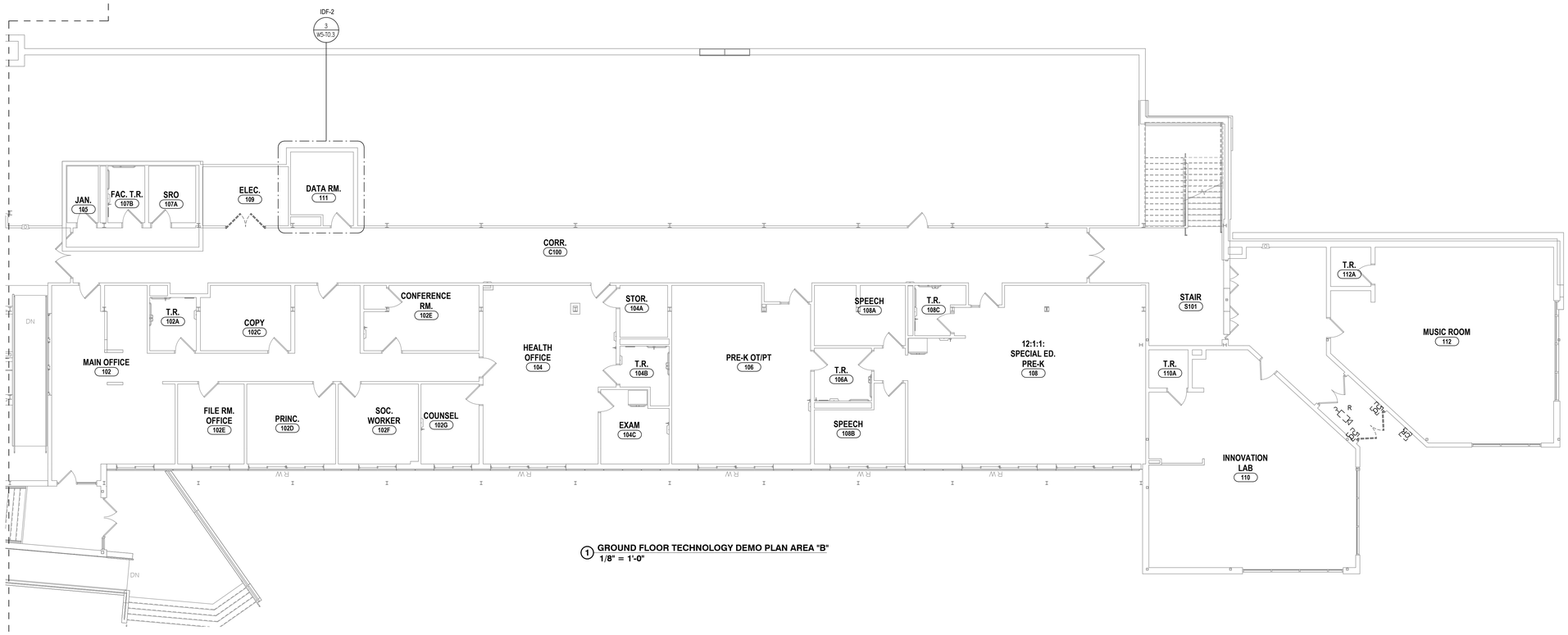
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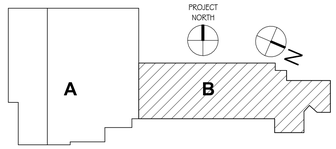
3 IDF2 ENLARGED DEMO VIEW
1/4" = 1'-0"



2 IDF-2 ELEVATION DEMO VIEW
3/4" = 1'-0"



1 GROUND FLOOR TECHNOLOGY DEMO PLAN AREA "B"
1/8" = 1'-0"



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GROUND FLOOR TECHNOLOGY DEMO PLAN - AREA B

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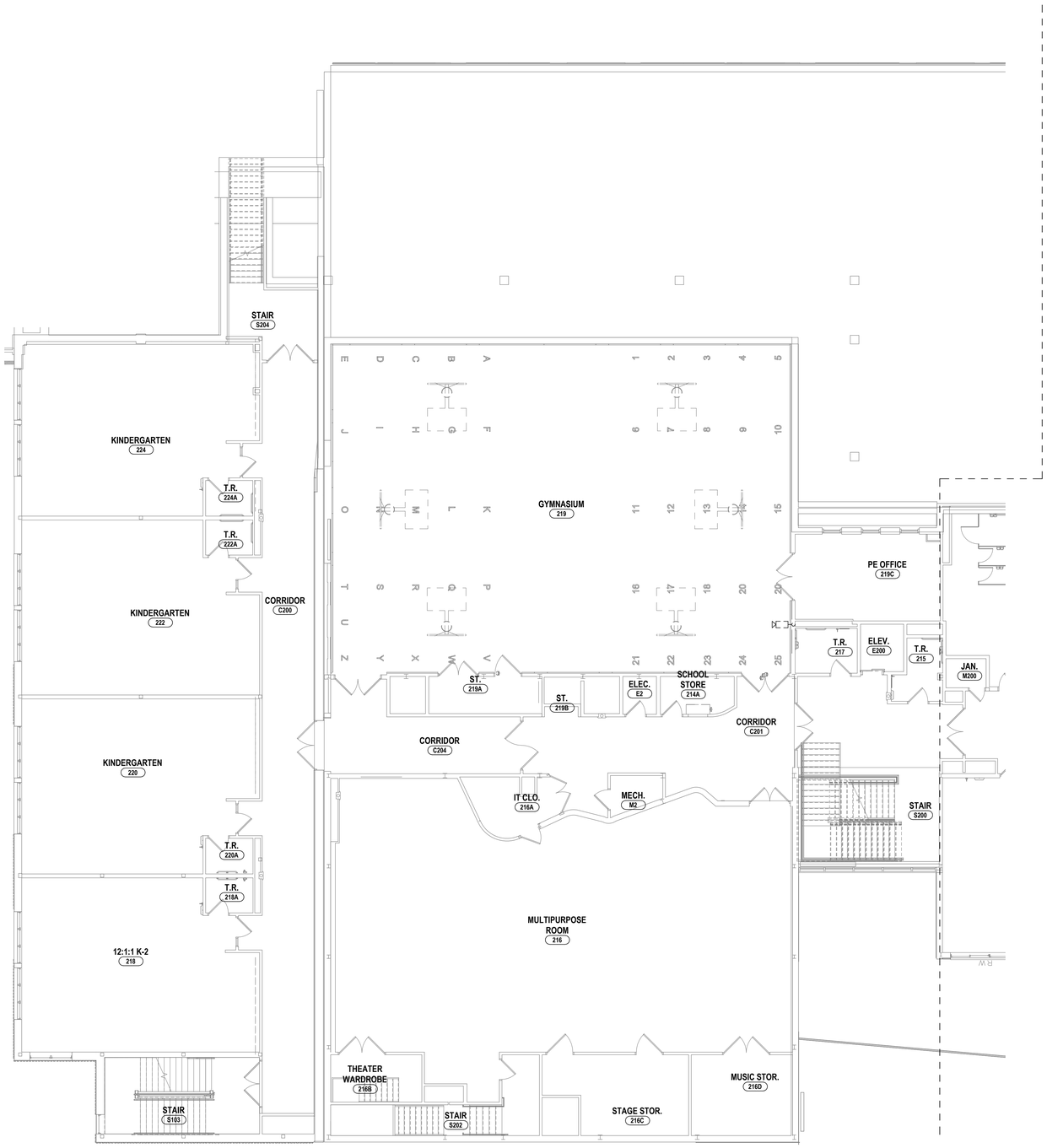
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DEMOLITION NOTES - TECHNOLOGY

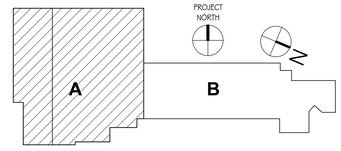
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1 FIRST FLOOR TECHNOLOGY DEMO PLAN AREA "A"
1/8" = 1'-0"



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NY CERTIFICATE NO. 076442 PA CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313484-1

FIRST FLOOR TECHNOLOGY DEMO PLAN - AREA A
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-06-04-0-018-024

WS-T0.4

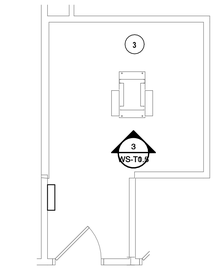
PROJECT NO: 2649-162

GENERAL NOTES - TECHNOLOGY

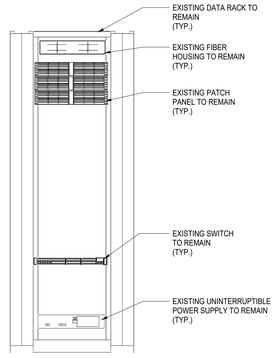
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DEMOLITION NOTES - TECHNOLOGY

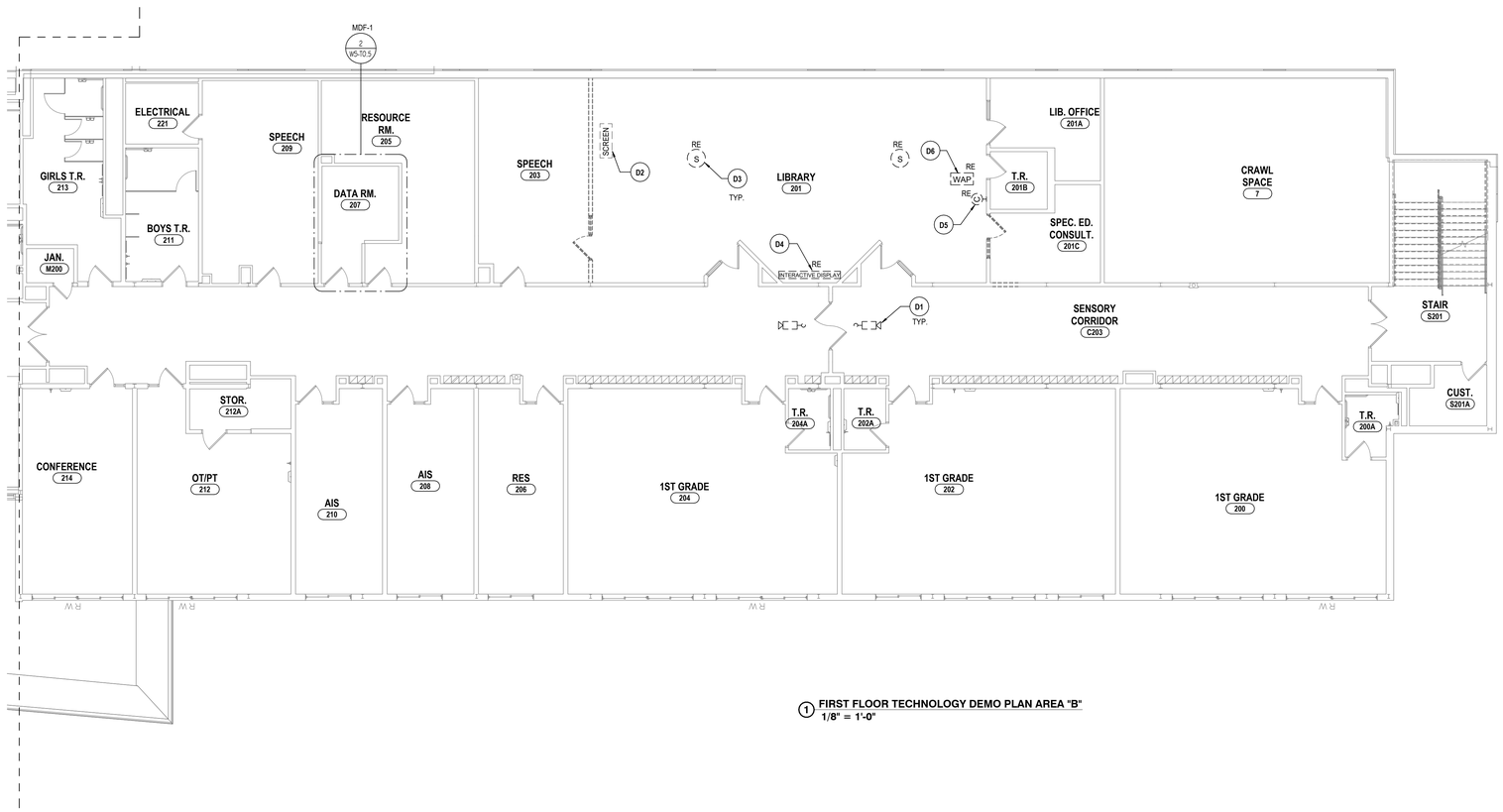
D1 IP SURVEILLANCE CAMERATO BE REPLACED. REMOVE EXISTING CAMERA, REUSE EXISTING CABLING.
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D3 PUBLIC ADDRESS SPEAKERS TO BE REMOVED. RETAIN DEVICE AND ALL RELATED HARDWARE FOR REDEPLOYMENT. PROTECT SIGNAL CABLING FOR REUSE.
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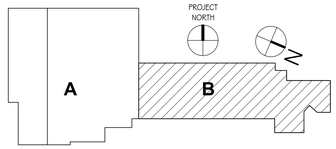
② MDF ENLARGED DEMO VIEW
1/4" = 1'-0"



③ MDF ELEVATION DEMO VIEW
3/4" = 1'-0"



① FIRST FLOOR TECHNOLOGY DEMO PLAN AREA "B"
1/8" = 1'-0"



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WWW.HUNTENGINEERS.COM
NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313484-1

FIRST FLOOR TECHNOLOGY DEMO PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
38 MCMAHON AVENUE, CORNING, NY 14830

WS-T0.5

PROJECT NO: 2649-162

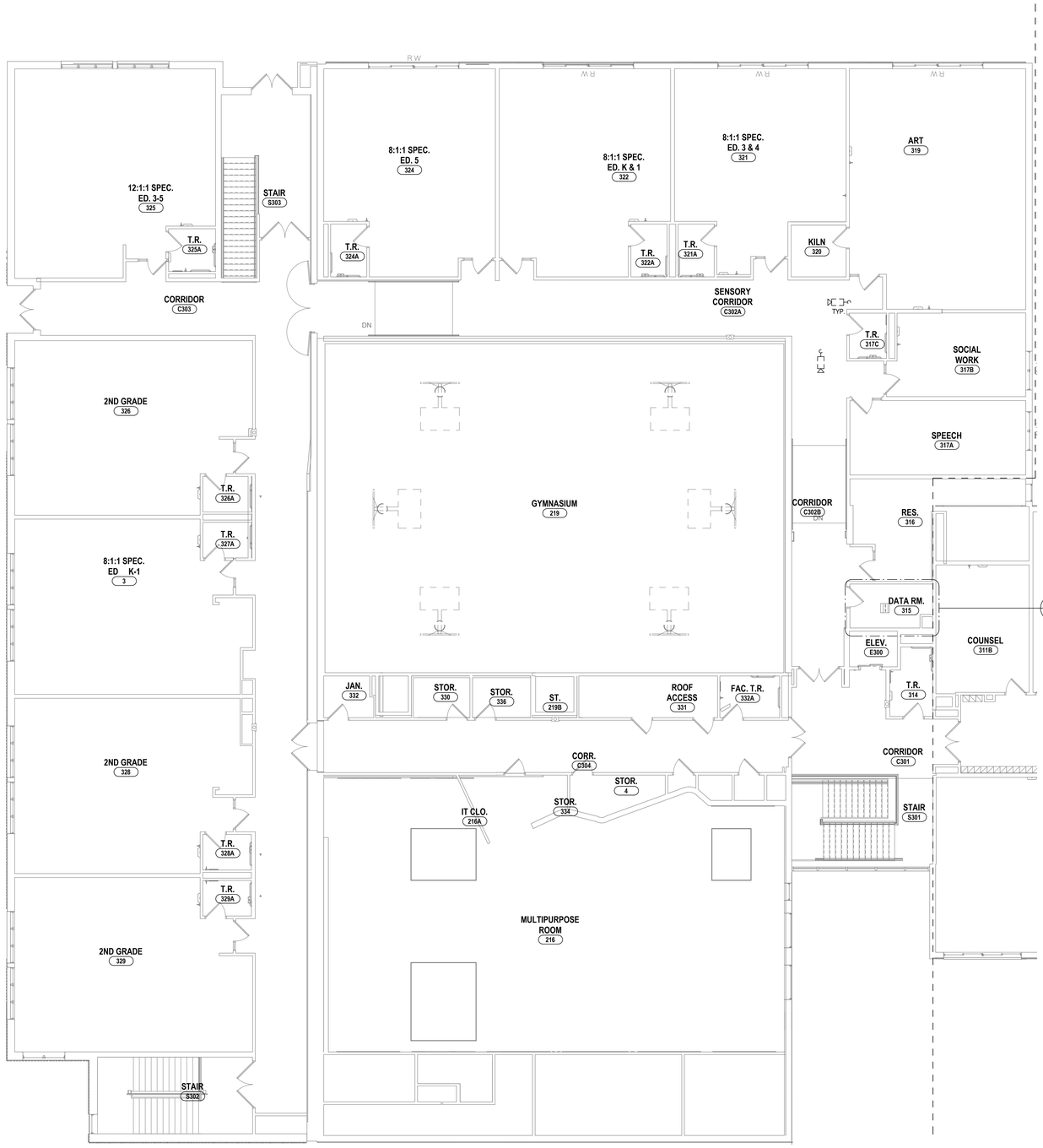
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DEMOLITION NOTES - TECHNOLOGY

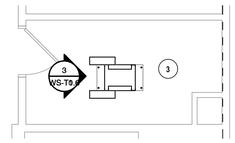
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GENERAL NOTES - TECHNOLOGY

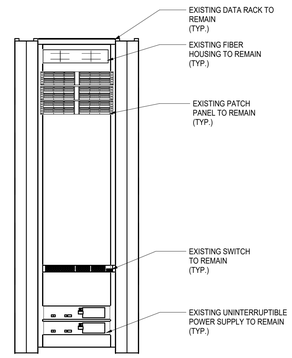
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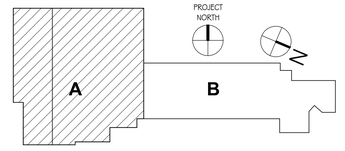
1 SECOND FLOOR TECHNOLOGY DEMO PLAN AREA "A"
1/8" = 1'-0"



2 IDF-3 RM ENLARGED DEMO VIEW
1/4" = 1'-0"



3 IDF - 3 ELEVATION DEMO VIEW
3/4" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC22093134844-1

SECOND FLOOR TECHNOLOGY DEMO PLAN AREA A
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
35 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-010-024

WS-T0.6

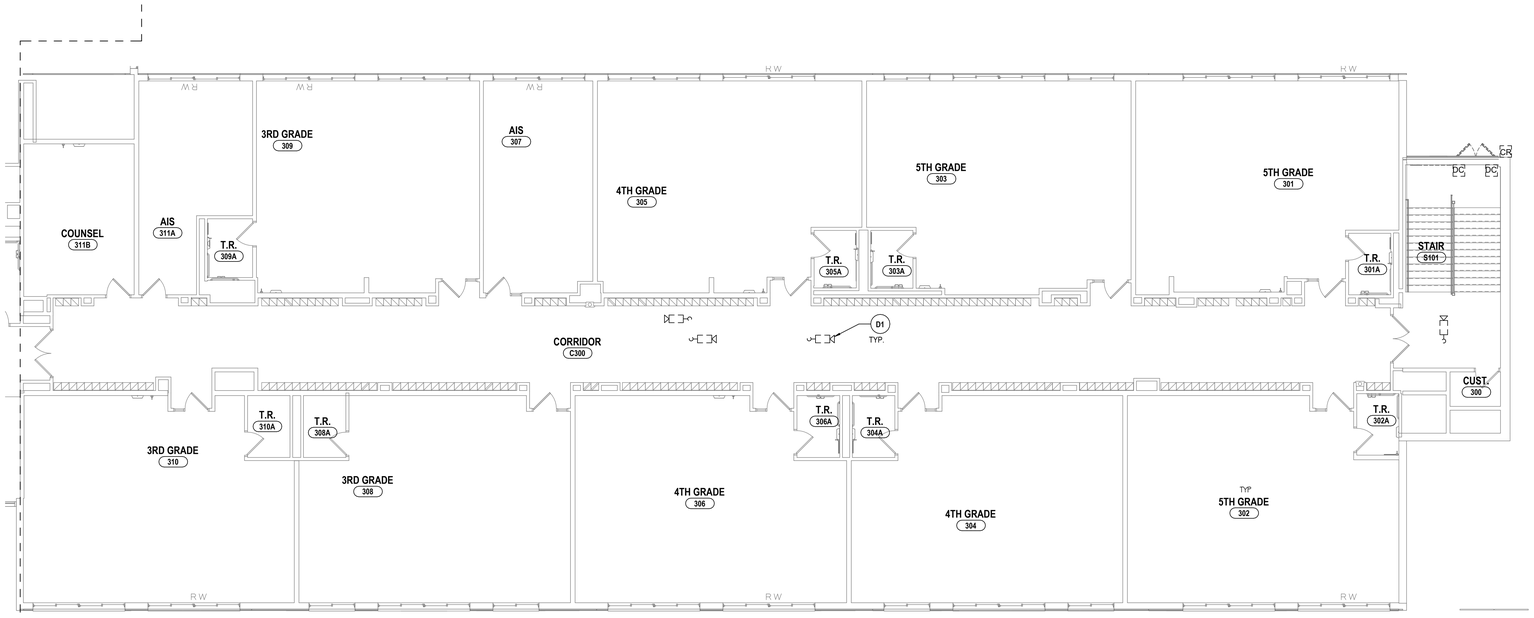
PROJECT NO: 2649-162

DEMOLITION NOTES - TECHNOLOGY

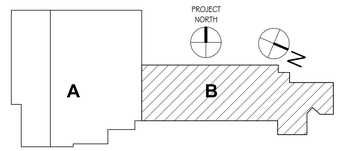
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1 SECOND FLOOR TECHNOLOGY DEMO PLAN AREA "B"
1/8" = 1'-0"



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SECOND FLOOR TECHNOLOGY DEMO PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
35 MCMAHON AVENUE, CORNING, NY 14830

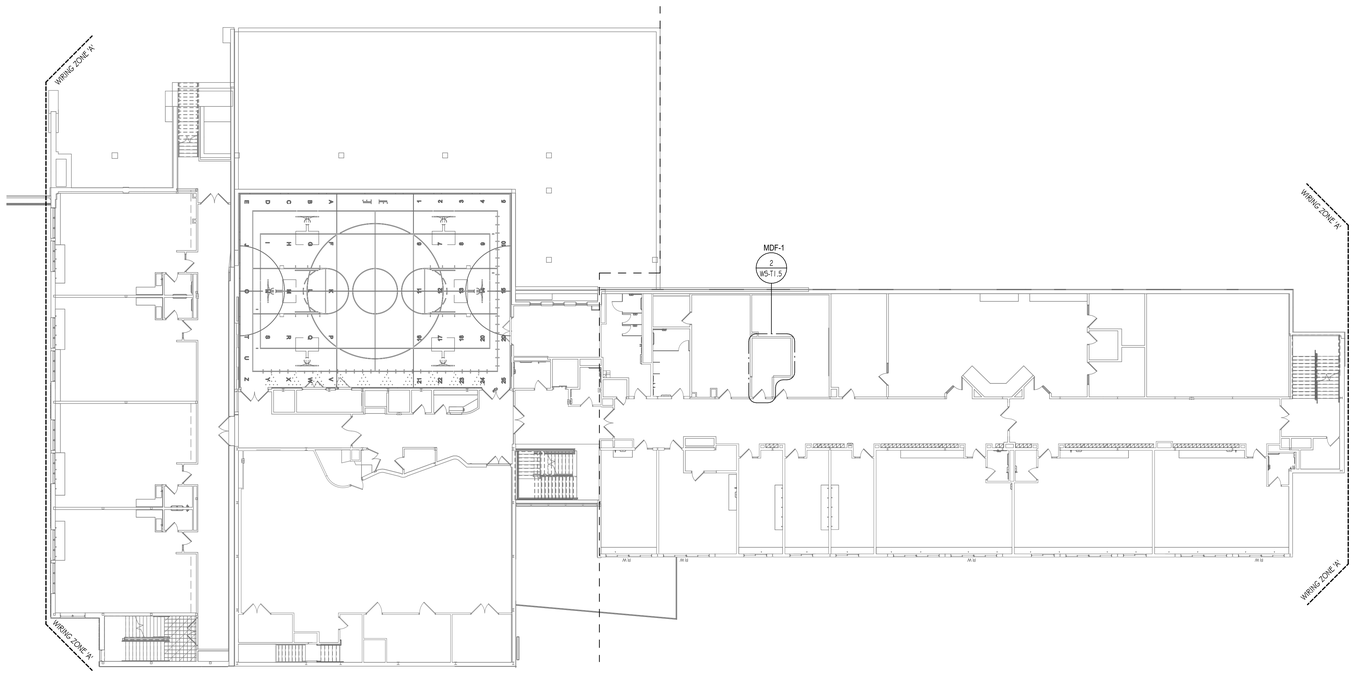
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WS-T0.7

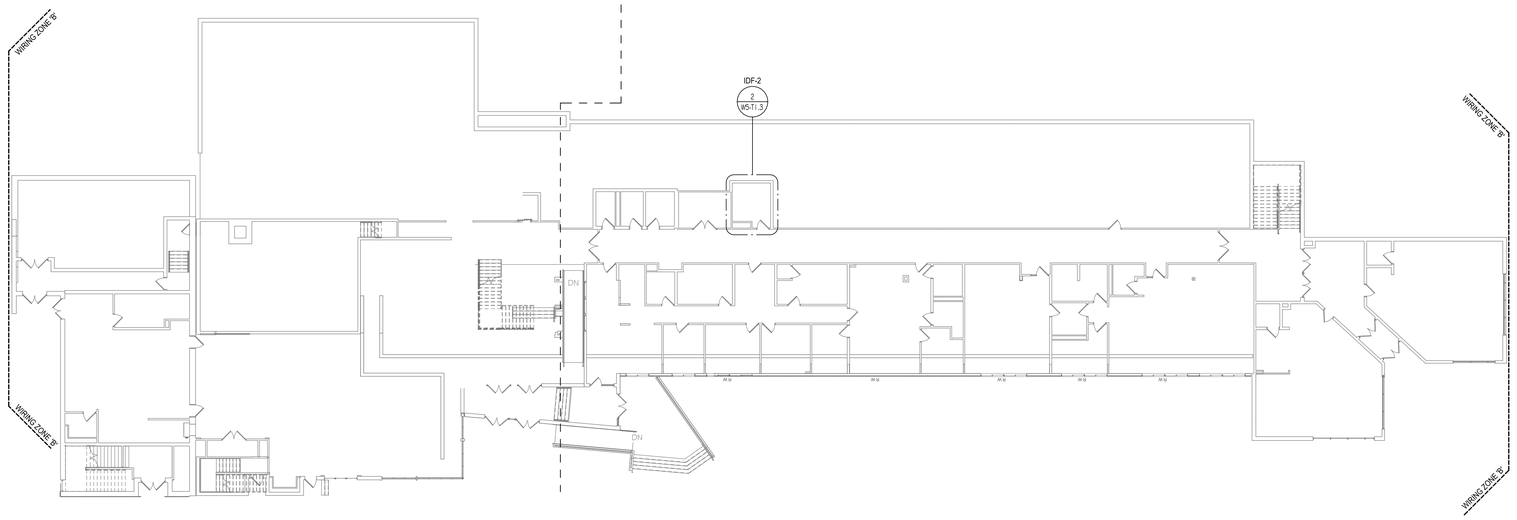
PROJECT NO: 2649-162

GENERAL NOTES - TECHNOLOGY

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② FIRST FLOOR TECHNOLOGY KEYPLAN
1/16" = 1'-0"



① GROUND FLOOR TECHNOLOGY KEYPLAN
1/16" = 1'-0"

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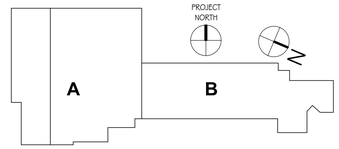
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GROUND FL & FIRST FL TECHNOLOGY KEYPLANS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830



SED#: 57-10-00-01-0-018-024

WS-T1.1

PROJECT NO: 2649-162

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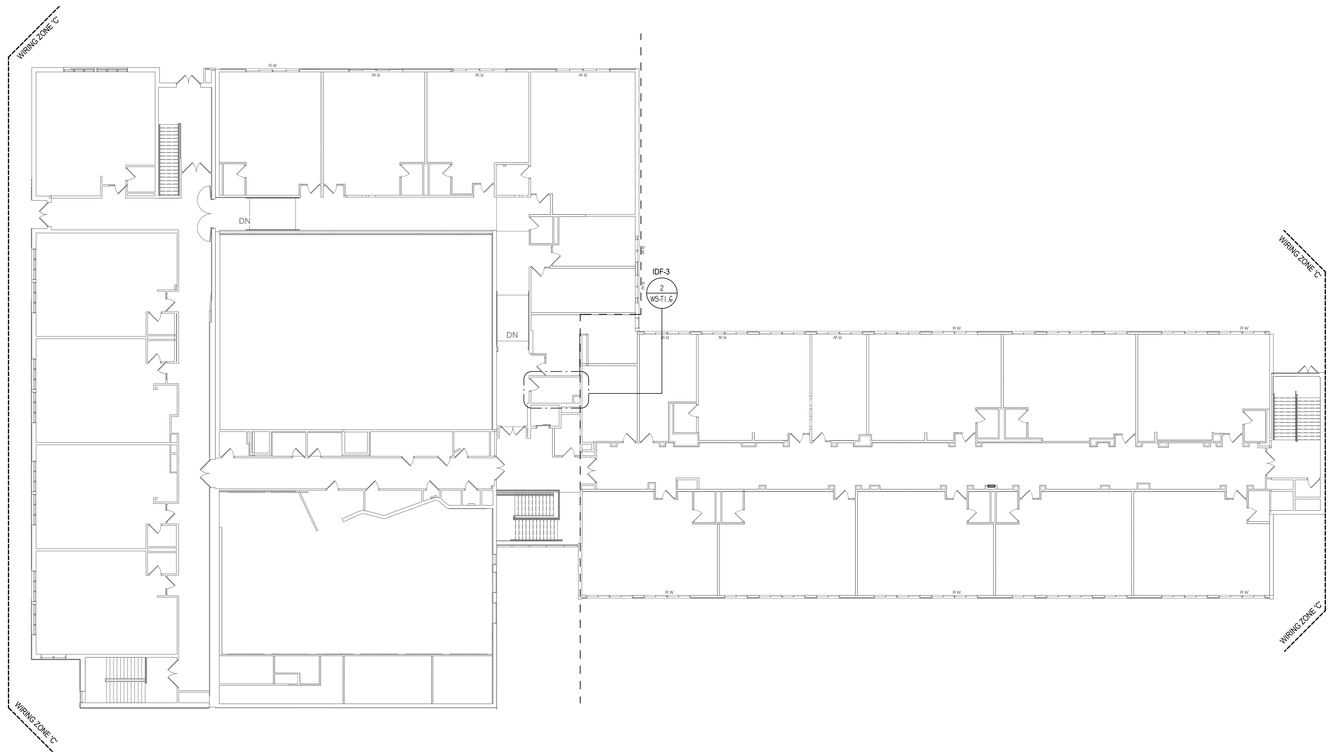
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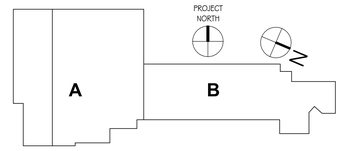
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1 SECOND FLOOR TECHNOLOGY KEYPLAN
1/16" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313464-1

SECOND FLOOR TECHNOLOGY KEYPLAN

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

CORNING-PAINTED POST ASD

35 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-010-024

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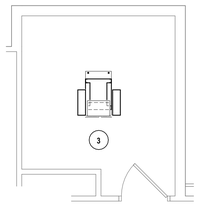
PROJECT NO: 2649-162

CONSTRUCTION NOTES - TECHNOLOGY

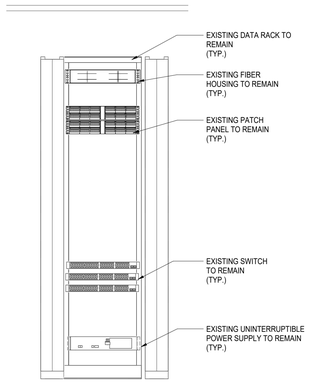
1 IP SURVEILLANCE CAMERA. REQUIRES CATEGORY 6A CABLING PER DETAILS AND SPECIFICATIONS. REUSE EXISTING CABLING WHERE NOTED.
2 HIGH OUTPUTINTERACTIVE PROJECTOR PER DETAILS & SPECIFICATIONS
3 DATA CLOSTET IMPROVEMENTS INCLUDE: FLOOR MARKING TAPE, CABLE SUPPORT BRACKETS & ENVIRONMENTAL MONITORING SENSORS
4 INTERACTIVE BOARD PER SPECIFICATIONS & DETAILS. EACH LOCATION REQUIRES (2) TELECOMMUNICATION OUTLETS & DUPLEX POWER.
5 TELECOMMUNICATIONS OUTLET PER SPECIFICATIONS & DETAILS
6 WIRELESS ACCESS POINT PER SPECIFICATIONS & DETAILS. REUSE EXISTING SIGNAL CABLING.
7 CLOCK TO BE REINSTALLED
8 PUBLIS ADDRESS SPEAKER TO BE REINSTALLED. REUSE EXISTING SIGNAL CABLING

GENERAL NOTES - TECHNOLOGY

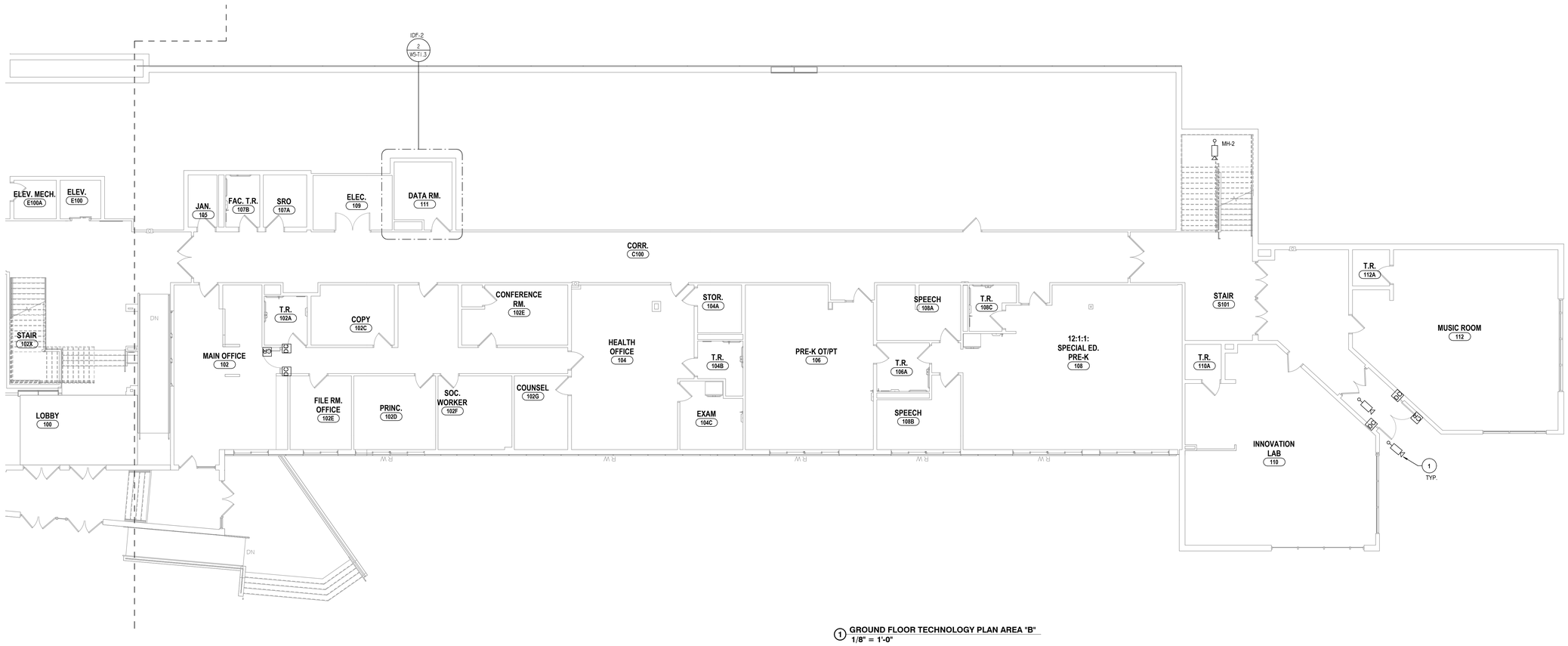
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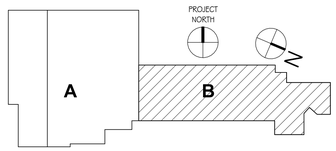
② IDF2 ENLARGED VIEW
1/4" = 1'-0"



③ IDF-2 ELEVATION VIEW
3/4" = 1'-0"



① GROUND FLOOR TECHNOLOGY PLAN AREA "B"
1/8" = 1'-0"



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WWW.HUNT-EAS.COM 607 - 238 - 1000
NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313464-1

GROUND FLOOR TECHNOLOGY PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

WS-T1.3

PROJECT NO: 2649-162

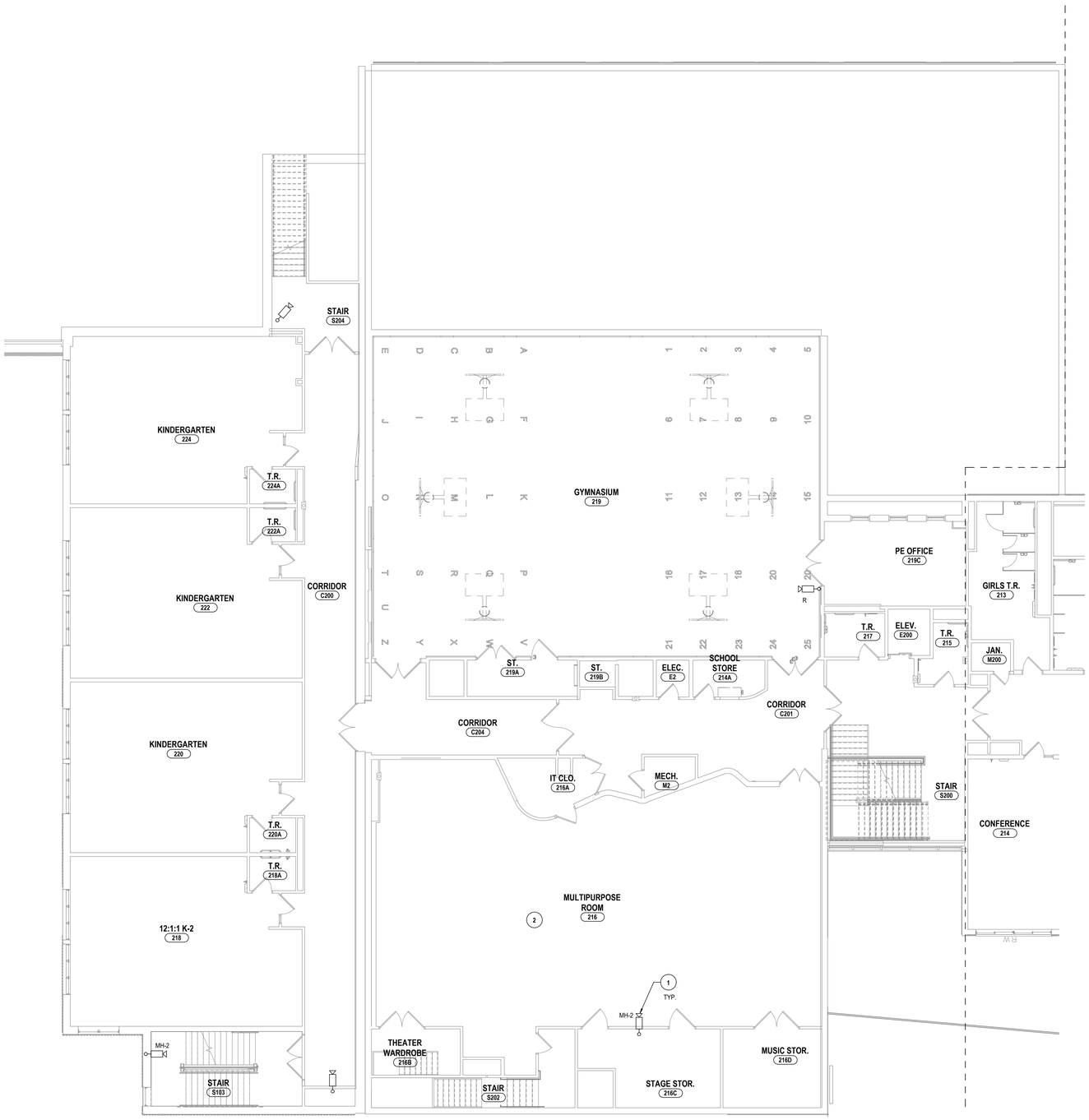
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CONSTRUCTION NOTES - TECHNOLOGY

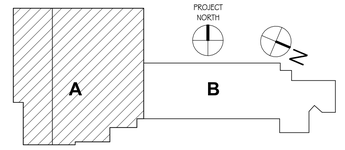
1 IP SURVEILLANCE CAMERA, REQUIRES CATEGORY 6A CABLING PER DETAILS AND SPECIFICATIONS. REUSE EXISTING CABLING WHERE NOTED.
2 HIGH OUTPUTINTERACTIVE PROJECTOR PER DETAILS & SPECIFICATIONS
3 DATA CLOSTET IMPROVEMENTS INCLUDE: FLOOR MARKING TAPE, CABLE SUPPORT BRACKETS & ENVIRONMENTAL MONITORING SENSORS
4 INTERACTIVE BOARD PER SPECIFICATIONS & DETAILS. EACH LOCATION REQUIRES (2) TELECOMMUNICATION OUTLETS & DUPLEX POWER.
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7 CLOCK TO BE REINSTALLED
8 PUBLIS ADDRESS SPEAKER TO BE REINSTALLED. REUSE EXISTING SIGNAL CABLING

GENERAL NOTES - TECHNOLOGY

A ALL CABLING INSTALLATION AND TERMINATION TO ADHERE TO CURRENT NEC CODES AND RELATED ANSI/TIA/EIA STANDARDS.
B DURING INSTALLATION OF CABLING, ANY DAMAGE TO ANY FUNCTIONING CABLING SYSTEM IS THE RESPONSIBILITY OF: AND WILL BE REPAIRED BY THE CONTRACTOR.
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F ALL ELECTRONIC AND NETWORKING SERVICES NEED TO BE COORDINATED WITH OWNER PRIOR TO REMOVAL AND DISCONNECTION.
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H PROTECT NETWORK EQUIPMENT DURING INSTALLATION OF OTHER TRADES' WORK IN DISTRIBUTION FRAME ROOMS.



1 FIRST FLOOR TECHNOLOGY PLAN AREA "A"
1/8" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC220313494-1

FIRST FLOOR TECHNOLOGY PLAN - AREA A

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
38 MCMAHON AVENUE, CORNING, NY 14830

WS-T1.4

PROJECT NO: 2649-162

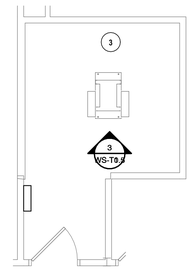
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CONSTRUCTION NOTES - TECHNOLOGY

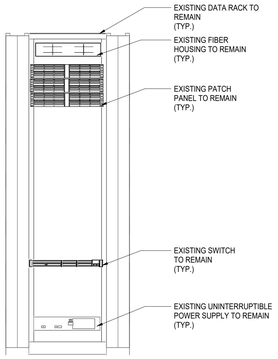
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GENERAL NOTES - TECHNOLOGY

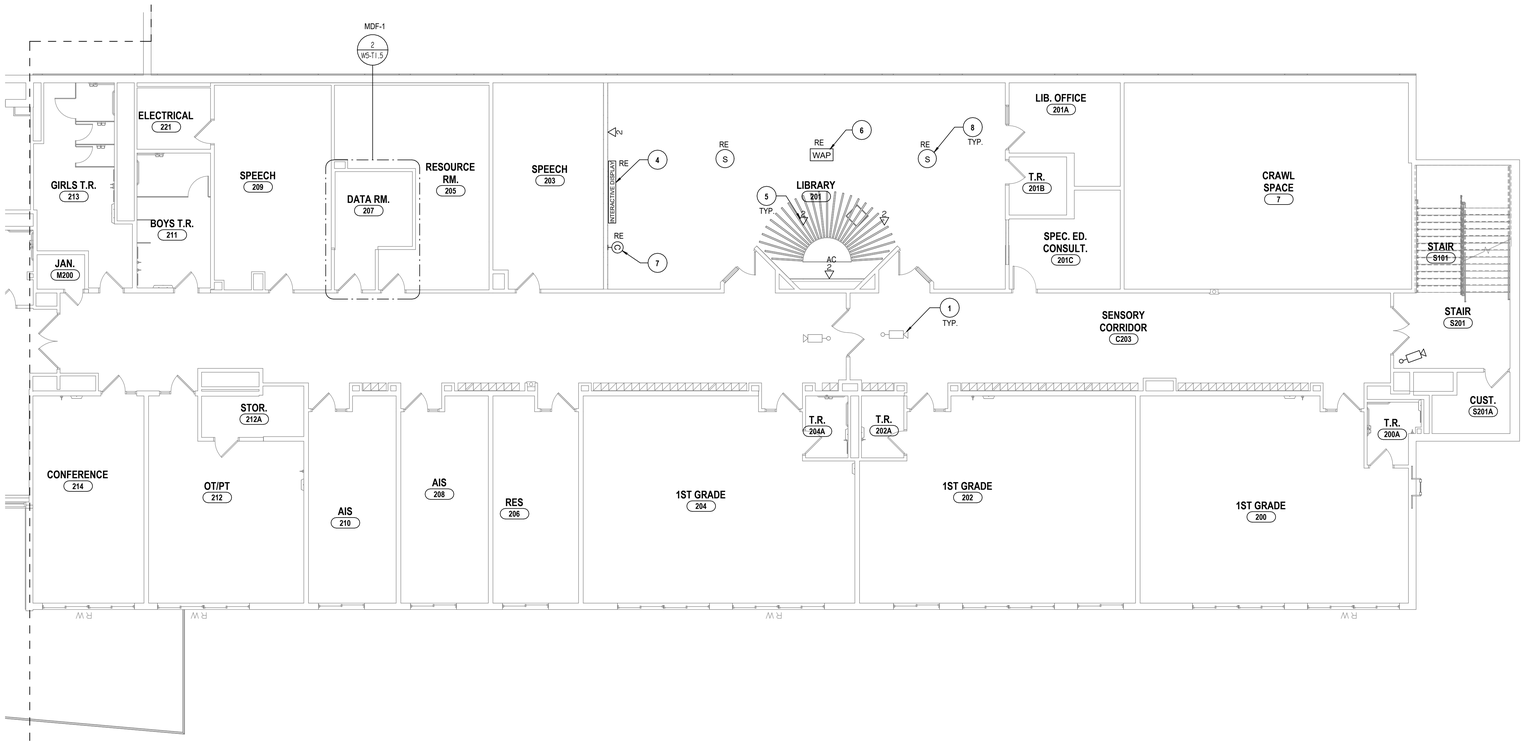
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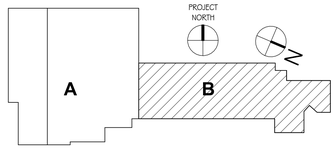
② MDF ENLARGED VIEW
1/4" = 1'-0"



③ MDF ELEVATION VIEW
3/4" = 1'-0"



① FIRST FLOOR TECHNOLOGY PLAN AREA "B"
1/8" = 1'-0"



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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC22023131464-1

FIRST FLOOR TECHNOLOGY PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
35 MCMAHON AVENUE, CORNING, NY 14830

WS-T1.5

PROJECT NO: 2649-162

SED#: 57-10-00-01-0-010-024

CONSTRUCTION NOTES - TECHNOLOGY

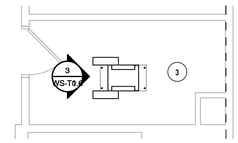
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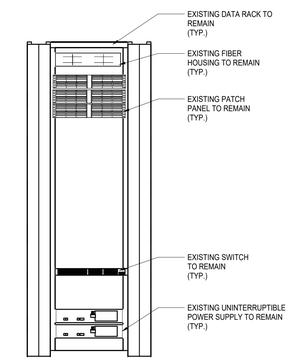
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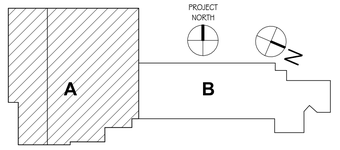
1 SECOND FLOOR TECHNOLOGY PLAN AREA "A"
1/8" = 1'-0"



2 IDF-3 RM ENLARGED VIEW
1/4" = 1'-0"



3 IDF - 3 ELEVATION VIEW
3/4" = 1'-0"



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NY CERTIFICATE NO. 0818220 PA CERTIFICATE NO. TSC22023131464-1

SECOND FLOOR TECHNOLOGY PLAN - AREA A
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

WS-T1.6

PROJECT NO: 2649-162

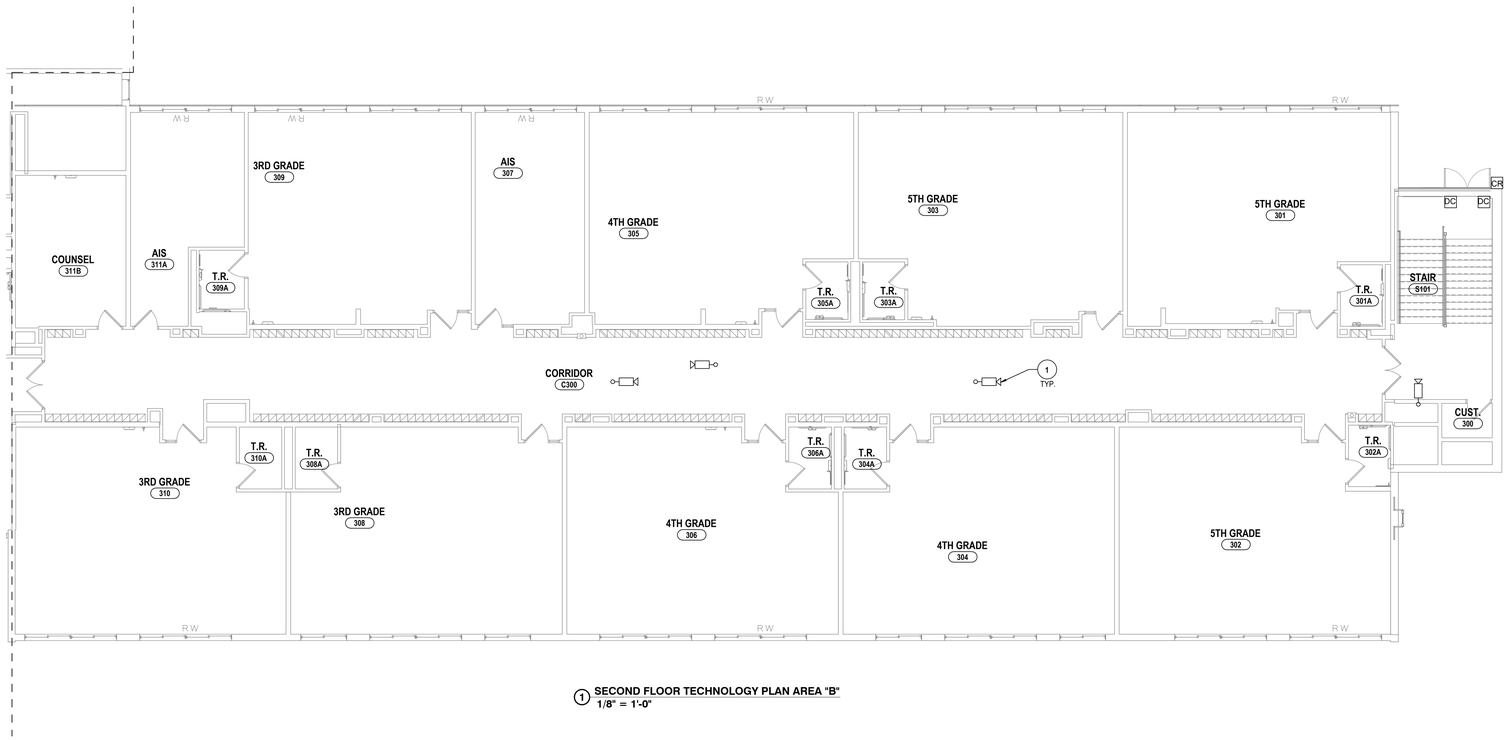
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CONSTRUCTION NOTES - TECHNOLOGY

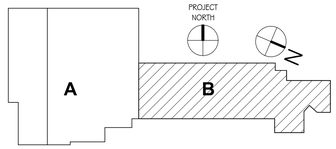
1. IP SURVEILLANCE CAMERA, REQUIRES CATEGORY 6A CABLING PER DETAILS AND SPECIFICATIONS. REUSE EXISTING CABLING WHERE NOTED.
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1 SECOND FLOOR TECHNOLOGY PLAN AREA "B"
1/8" = 1'-0"



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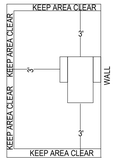
SECOND FLOOR TECHNOLOGY PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD
36 MCMAHON AVENUE, CORNING, NY 14830

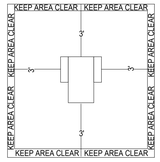
WS-T1.7

PROJECT NO: 2649-162

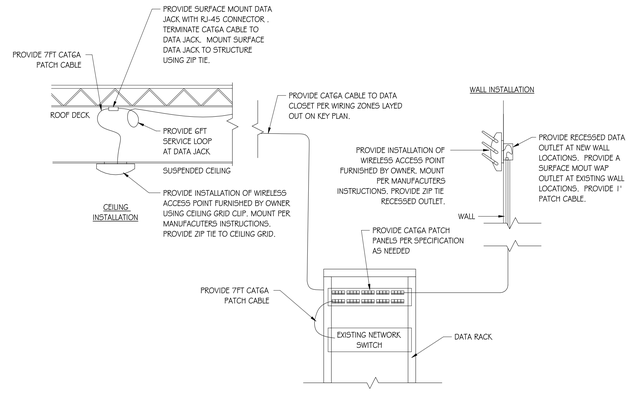
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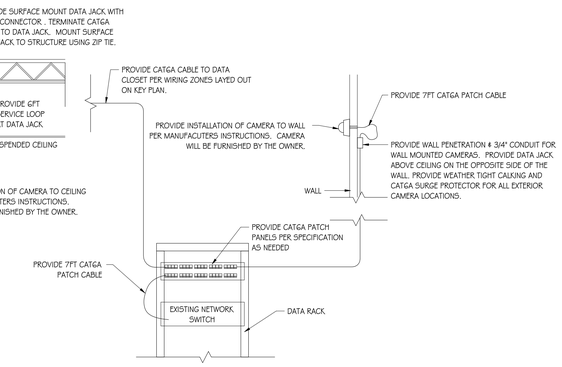
11 RACK CLEARANCE DETAIL - WALL
1/4" = 1'-0"



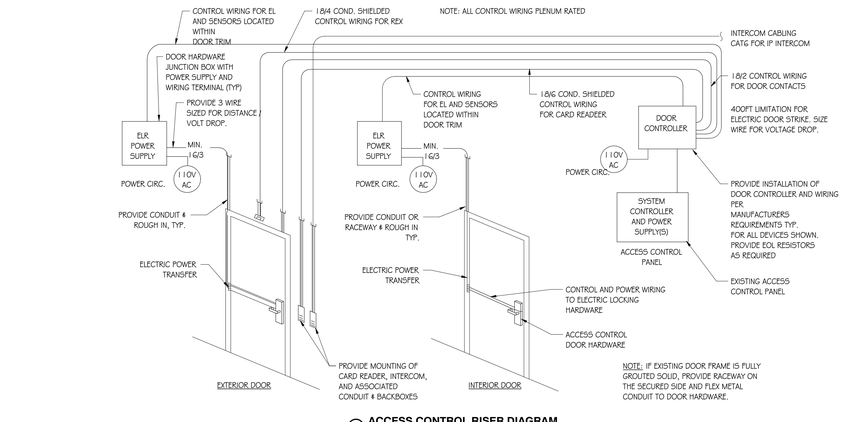
10 RACK CLEARANCE DETAIL
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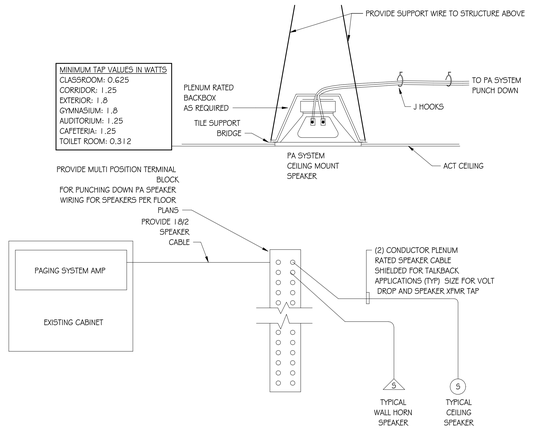
9 WIRELESS ACCESS POINT INFRASTUCTURE (TYPICAL)
NTS



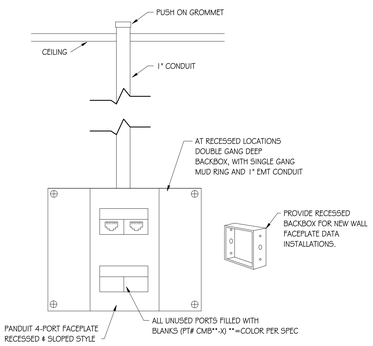
8 IP CAMERA INFRASTRUCTURE DETAIL
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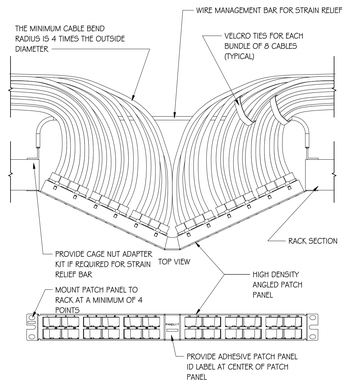
7 ACCESS CONTROL RISER DIAGRAM
NTS



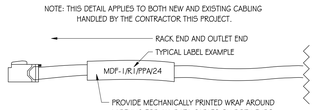
6 PAGING DIAGRAM DETAIL
NTS



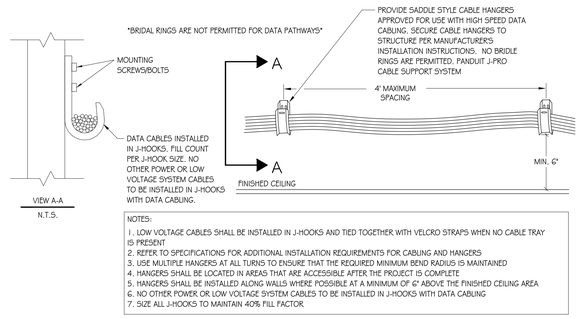
5 DATA FACEPLATE INSTALLATION DETAIL
NTS



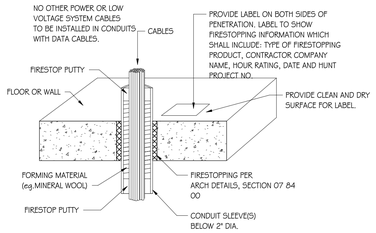
4 ANGLED PATCH PANEL DETAILS
NTS



3 CABLE LABELING DETAIL
NTS



2 CABLE SUPPORT INSTALLATION
NTS



1 CONDUIT PENETRATION DETAIL
NTS

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TECHNOLOGY DETAILS

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING-PAINTED POST ASD

36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-018-024

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PROJECT NO: 2649-162