

1 FIRST FLOOR PLAN - AREA B - COMMUNICATIONS
 SCALE: 1/8" = 1'-0" on 11" x 17"
 1/8" = 1'-0" on 22" x 34"

-DATA DROPS TO TERMINATE TO PATCH PANEL IN I.T. ROOM 2(253) WIRING/LABELING OF DROPS TO ADHERE TO EXISTING DISTRICT SCHEME.

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DIVISION OF WORK NOTE:
 THE FOLLOWING IS A GENERAL OVERVIEW OF THE WORK BETWEEN THE GC AND THE OWNERS LV SUBCONTRACTORS (COORDINATE ALL SPECIFICS WITH GENERAL CONTRACTOR FROM TO DO):
 - ALL WIRING, INCLUDING FIBER
 - PUNCH DOWN MODULES
 - LIBERT UNIT - PROVIDE POWER ONLY - UNIT BY OWNER
 - WIRING IN HEAD END ROOM SHALL BE TERMINATED WITH ID AND COLOR SCHEME TO MATCH THE EXISTING OWNER SYSTEM
 - ALL WALL MOUNTED DATA OUTLETS
 - ALL OTHER END OF WIRING LINES SHALL HAVE 10' EXTRA SLACK

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 - BACK BOXES FOR SPEAKERS (COORDINATE WITH OWNERS VENDOR FOR SPECIFIC TYPE)
 - MEET WITH OWNERS IT SUPERVISOR AND OWNERS VENDERS, FROM TO CONS TRACTION, IN ORDER TO COORDINATE WORK AND SEQUENCE OF INSTALLATION
 2. OWNERS VENDERS TO PROVIDE ALL END OF LINE DEVICES (EXCEPT FOR WALL DATA OUTLETS), SWITCHES AND OTHER EQUIPMENT IN HEAD END ROOM, PROGRAMMING, ETC

GENERAL NOTES:

- A. SEE ASUP REFLECTED CEILING PLANS FOR EXACT CEILING THESE COORDINATE EXACTLY WITH FACILITY OF ELECTRICAL DEVICES W/ CEILING ELEMENTS AND MECH EQUIPMENT.
- B. CONTRACTOR TO PROVIDE QUANTITY OF CONDUITS AS REQUIRED. COORDINATE WITH GENERAL CONTRACTOR WHEN RUNNING CONDUIT IN EXPOSED STRUCTURE AREAS SO AS TO RUN CONDUIT IN PARALLEL AND PERPENDICULAR PATHS TO BUILDING ELEMENTS.
- C. ALL PAINTING OF ALL EXPOSED CONDUIT WILL BE BY THE GC AND WILL MATCH SURFACE UPON WHICH IT IS ATTACHED.

CIRCUITRY/LIGHTING CONTROL NOTES:

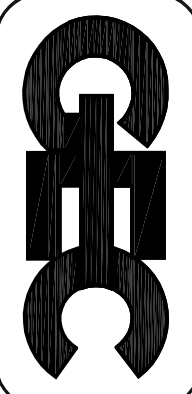
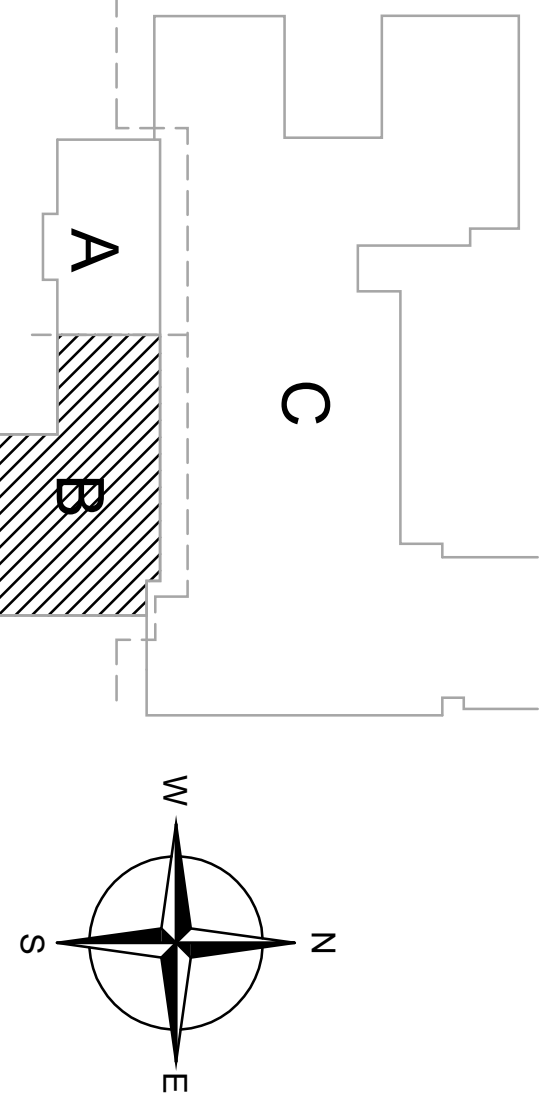
- A. REMODEL AREAS:
 - A.A. UTILIZE EXISTING CIRCUITS AND PROVIDE NEW FROM EXISTING PANEL(S) SERVING EACH AREA
 - A.B. "EMERGENCY" LIGHTING FIXTURES ARE TO BE BATTERY BACK-UP TYPE
- B. NEW ADDITION:
 - B.A. NORMAL 120 VOLT CIRCUITS ARE TO BE FED FROM NEW PANEL AS INDICATED BY OUTLINED DASHED LINES AND NOTES (UNO).
 - B.B. NORMAL 277 VOLT CIRCUITS ARE TO BE FED FROM NEW PANEL AS INDICATED BY OUTLINED DASHED LINES AND NOTES (UNO).
 - B.C. "EMERGENCY" LIGHTING FIXTURES ARE TO BE FED FROM NEW INVERTERS).
- C. CIRCUIT NUMBER IS INDICATED BY NUMBER ADJACENT TO DEVICE OR UNDER LIGHT FIXTURE TYPE (UNO)
- D. HOME-RUNS AND CONDUITS ARE SHOWN FOR OVERRIDING OR MORE EXACT INTENTIONS.
- E. SEE LIGHTING DRAWINGS FOR MOTORS (IE: EPS) CONTROLLED BY LOCAL LIGHTING CONTROLS.

SPECIFIC NOTES - DEMOLITION

- D1 DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL DEVICES AND LIGHT FIXTURES IN THIS AREA UNLESS NOTED OTHERWISE (IE: ETR = EXISTING TO REMAIN)
 - SEE NEW PLAN FOR REMODELED DESIGN
 - UTILIZE EXISTING CIRCUITRY, AND PROVIDE NEW FROM EXISTING LOCAL PANEL(S) AS INDICATED ON NEW FLOOR PLAN.
 DISCONNECT EXISTING EQUIPMENT AND RECONNECT TO NEW AS SHOWN ON NEW PLAN.

SPECIFIC NOTES - COMMUNICATIONS (LV)

- C1 PROVIDE WIRING FROM LV DEVICES IN THIS AREA TO EXISTING LV ROOM.
- C2 PROVIDE DATA PATCH PANEL, SWITCHES, WIRE & BANDING EQUIPMENT, & UPS LINK TO EXISTING NETWORK/INSTALLED IN EXISTING CONSTRUCTION. CABLES AND JACKS SHALL BE 4-PAIR CATEGORY 6. ALL EQUIPMENT SHALL BE OF MANUFACTURER AND LOCATION AS COORDINATED WITH SCHOOL DISTRICT'S MIS DEPARTMENT. ALL INSTALLATIONS SHALL COMPLY WITH I/AEIA 568 STANDARDS AND INSTALLATION PRACTICES. HUB PROVIDED BY OWNER PROVIDE ONE 120V, 20A DEDICATED CIRCUIT FOR DATA RACK. VERIFY REQ. W/ OWNER.
- C3 PROVIDE (2) DATA DROPS PER SEAT INSTALLED TO MODULAR FURNITURE SYSTEM.
- C4 PROVIDE FLUSH FLOOR BOX WITH POWER OUTLET AND LOW VOLTAGE (LV) JACKS - SEE POWER DRAWINGS FOR DEVICES REQUIRED. PROVIDE HUBBELL xxxx OR EQUAL.
 TYPICAL PROVISIONS =
- C5 ANALOG FAX COMMUNICATION LINE TO BE PATCHED TO THIS LOCATION TO SERVE FAX MACHINE.
- C6 CAREHAWK DA1 MASTER CONSOLE AND ALPHONE IX-AM MASTER STATION LOCATED HERE. CAREHAWK CONSOLE TO BE PATCHED TO OH1000 CABINET.



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COMMUNICATIONS FLOOR PLAN B
 Pardeeville Areas School District
 120 OAK STREET
 VILLAGE OF PARDEVILLE
 COLUMBIA COUNTY, WI 53954

NO.	BY	DATE
	BVE	2/26/2018

REVISIONS	ISSUED FOR BID

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