

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

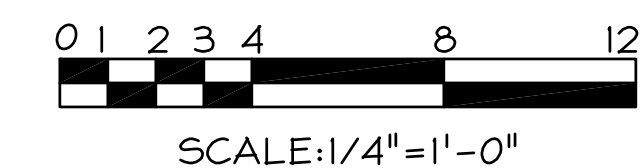
GENERAL NOTES

1. ALL DATA LINES SHALL BE ON J HOOKS FROM DATA CLOSET.
2. PROVIDE SLEEVE IN WALLS FOR DATA.
3. ALL DATA/IT TO BE PROVIDED AND INSTALLED BY CONTRACTOR. ROUTING AND LABELING OF SYSTEM TO BE COMPLETED BY CONTRACTOR. CONTRACTOR TO COORDINATE WITH OWNER ON ALL LABELING, COLOR, FINISHES FOR FLOOR/WALL BOXES.

DRAWING NOTES

- 1 ABOVE CEILING FOR WIFI. (2 CABLES AT EACH LOCATION).
- 2 PROVIDE NEW FIRE ALARM DEVICES THAT MATCH EXISTING DEVICES AND ARE COMPATIBLE WITH THE EXISTING FIRE ALARM SYSTEM. EXTEND AND CONNECT TO EXISTING FIRE ALARM PANEL PER MANUFACTURERS RECOMMENDATIONS. MAKE ALL MODIFICATIONS AND ADDITIONS AS NECESSARY TO THE EXISTING FIRE ALARM SYSTEM THAT PROVIDE A WORKING SYSTEM THAT MEETS ALL NFPA REQUIREMENTS.
- 3 TRENCH FLOOR AND PROVIDE (2) 1" CONDUITS 1 FOR POWER AND 1 FOR DATA UP TO ABOVE FINISHED CEILING. COORDINATE TRENCHING WORK WITH EXISTING SANITARY LINES. VERIFY CONDUIT SIZE WITH CONTRACTORS IT VENDOR.
- 4 FLUSH MOUNTED FLOOR BOX (HUBBELL 4 GANG FLOOR BOX CFB4G30CR, CFB4G25CR COVER, FBMPREC # PWFBMPCR20GRY PLATES) WITH DUPLEX RECEPTACLE AND 2 DATA PORTS. COORDINATE FINISH WITH OWNER/ARCHITECT.
- 5 FLUSH MOUNTED FLOOR BOX (HUBBELL 6 GANG FLOOR BOX CFB6G30CR, 6IOGCCVRNK COVER, FBMPREC # FBMPDUP, PWFBMPCR20GRY PLATES) WITH (2) DUPLEX RECEPTACLES AND 4 DATA PORTS. COORDINATE FINISH WITH OWNER/ARCHITECT.
- 6 WP/GFI RECEPTACLE WITH WHILE-IN-USE COVER.
- 7 JUNCTION BOX FOR STRUCTURE MOUNTED SINGLE DUCT VAV BOX WITH REHEAT COIL. VERIFY EXACT LOCATION IN THE FIELD. TRANSFORMER SUPPLIED BY COLLEGE AND INSTALLED BY CONTRACTOR. COORDINATE ATC WORK WITH DENNIS YOUNG @ PRITCHETT CONTROLS @ 301-470-7300 EXT. 1400 OR d.young@pritchettcontrols.com

FIRE ALARM SYSTEM LAYOUT AND ZONING IS SCHEMATIC FOR BIDDING PURPOSES ONLY. ELECTRICAL CONTRACTORS FIRE ALARM VENDOR SHALL PREPARE COMPLETE SYSTEM SHOP DRAWINGS AND SUBMIT TO FIRE MARSHALL FOR APPROVAL



REV#	DATE	DESCRIPTION
1	7.10.18	COLLEGE COMMENTS
2	7.31.18	COLLEGE COMMENTS

**ARCHITECTS
ENGINEERS
PLANNERS
SURVEYORS**
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STATE OF MARYLAND
J. E. McFARLAND
No. 41454
PROFESSIONAL ENGINEER
12/25/13

Professional Certification: I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
License No.: 41454, Expiration Date: 12/31/18

FLOOR PLAN - POWER
FOR
RENOVATIONS
HCC MARYLAND HALL
401 THOMAS RUN RD
BEL AIR, MD 21015

DATE: 06/18/2018	DRAWING NO: E-4
SCALE: AS NOTED	
DRAWN BY: JCF/DJC	
CHECKED BY: JWR/TEF	PWA JOB NUMBER 2181033.00