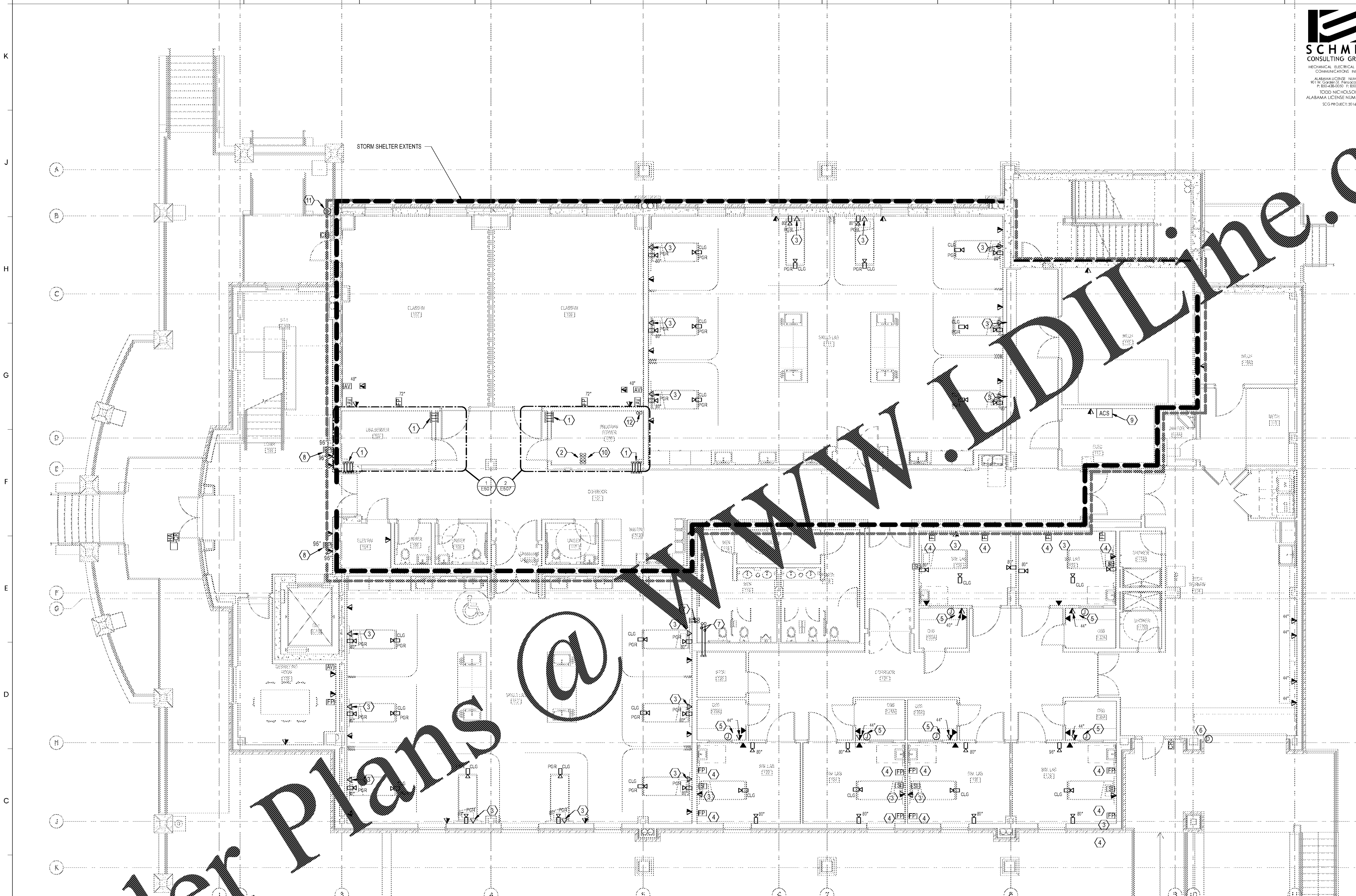

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MECHANICAL ELECTRICAL STRUCTURAL COMMUNICATIONS INDUSTRIAL
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ALABAMA LICENSE NUMBER 29943-E
SCG PROJECT: 2016-151

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FLOOR PLAN KEY NOTES

1. (4) 4" MECHANICAL SLEEVES MOUNTED ABOVE CEILING HEIGHT.
2. (4) 4" CONDUITS SLEEVED FROM FLOOR ABOVE FOR 2ND FLOOR HORIZONTAL CABLING.
3. MOUNT COMMUNICATIONS ROUGH-IN OUTLET IN HEAD WALL. COORDINATE EXACT LOCATION OF BACKBOX WITH HEAD WALL SLOT LOCATION.
4. MOUNT AT 60" AFF.
5. MOUNT A 2-GANG JUNCTION BOX WITH A SINGLE GANG RING AT 40" AFF. PROVIDE 1-1/4" CONDUIT TO ABOVE ACCESSIBLE CEILING. PROVIDE PULL STRING.
6. MOUNT 2-GANG JUNCTION BOX 6" ABOVE FINISHED FLOOR WITH 3/4" CONDUIT ABOVE ACCESSIBLE CEILING FOR ROLL-UP DOOR CONTACT.
7. (2) 4" CONDUITS SLEEVED TO SERVER ROOM ABOVE FOR PROGRAM CABLING.
8. PROVIDE BLOCKING FOR FUTURE DIGITAL SIGNAGE DISPLAY.
9. PROVIDE ROUGH-IN FOR OWNER PROVIDED ACCESS CONTROL PANEL.
10. (4) 4"CONDUITS SLEEVED FROM 3RD FLOOR FOR FUTURE HORIZONTAL CABLING.
11. EXTERIOR GRADE 2-GANG JUNCTION BOX WITH A SINGLE GANG RING MOUNTED AT 100" WITH A 1" CONDUIT STUBBED THROUGH WALL TO ABOVE ACCESSIBLE CEILING FOR OUTDOOR WIRELESS ROUGH-IN. JUNCTION BOX SHALL BE MOUNTED AT 12'-1" AFF.
12. CONDUITS SLEEVED FROM OUTSIDE PLANT, REFER TO SHEET E100 FOR DETAILS.

GENERAL NOTES

1. COMMUNICATION OUTLETS, ROUGH-IN, AND NOTES ARE SHOWN FOR ROUGH-IN CONDUIT, BACKBOXES, AND PULL STRINGS ONLY. ALL ASSOCIATED REFERENCE TO CABLING INSTALLATION AND TERMINATION ARE FOR REFERENCE ONLY.

PLAN NORTH

1 1ST FLOOR TELECOMMUNICATIONS ROUGH-IN

5' 0' 5' 10'
SCALE: 3/16"=1'-0"

ISSUE	DATE
ISSUE FOR BID	2018.05.25

DRAWN BY: CEC
CHECKED BY: TAN

SIMULATION LABORATORY BUILDING - USA JOB #16-07
MOBILE, ALABAMA
ABC #2017372
GMC # AMOB160019

ALABAMA LICENSED No. 29943-E PROFESSIONAL ENGINEER TODD ALAN NICHOLSON

1ST FLOOR TELECOMMUNICATIONS ROUGH-IN PLAN

E504

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