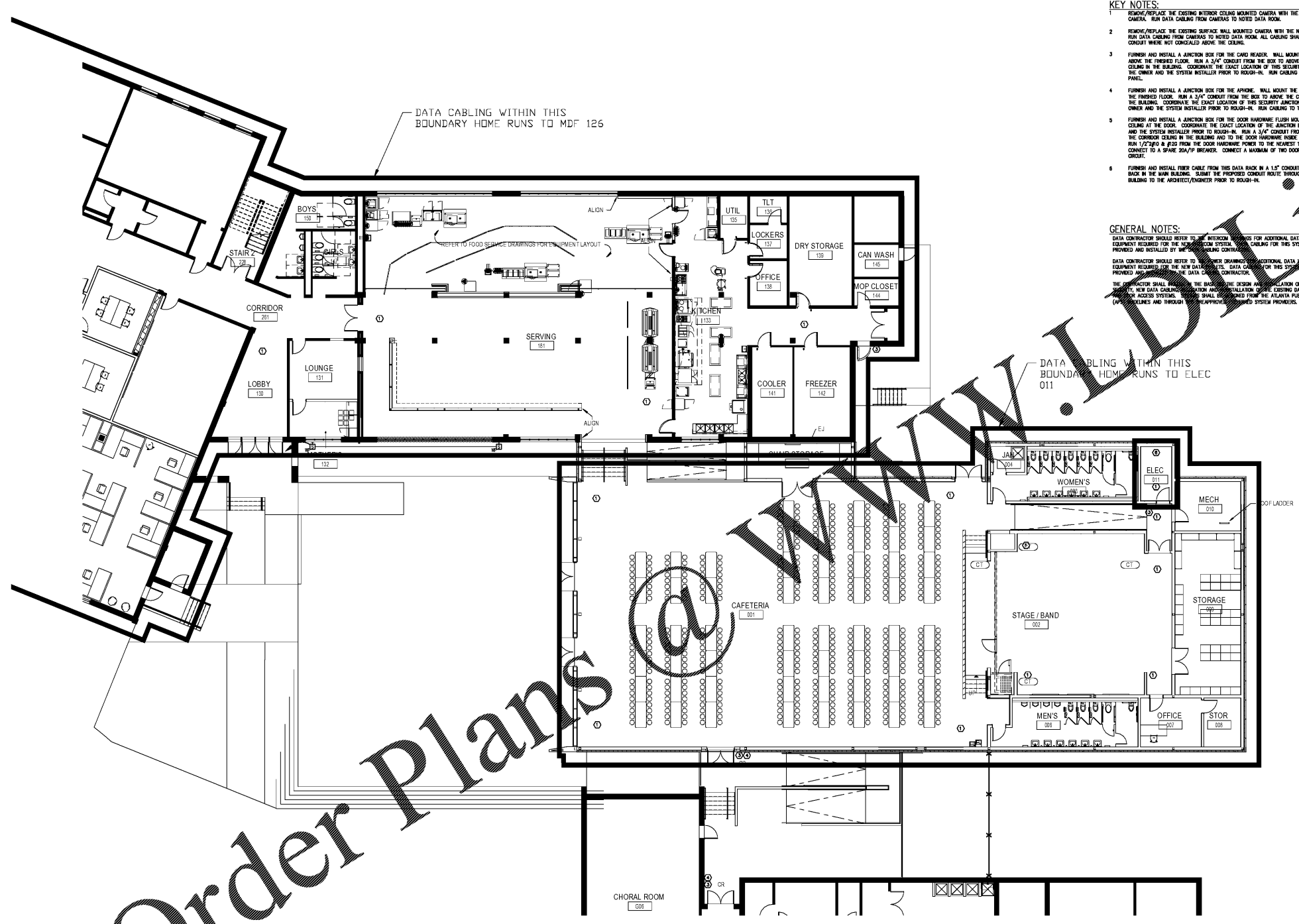


DATE	ISSUE	DATE

Job Number	PAT
Drawn	PAT
Checked	PAT
Approved	PAT
TITLE	

**FLOOR PLAN - FIRST
FLOOR - PART B - SYSTEMS**



- KEY NOTES:**
- REMOVE/REPLACE THE EXISTING INTERIOR CEILING MOUNTED CAMERA WITH THE NEW SPECIFIED CAMERA. RUN DATA CABLING FROM CAMERAS TO NOTED DATA ROOM.
 - REMOVE/REPLACE THE EXISTING SURFACE WALL MOUNTED CAMERA WITH THE NEW SPECIFIED CAMERA. RUN DATA CABLING FROM CAMERAS TO NOTED DATA ROOM. ALL CABLING SHALL BE RUN ON CONDUIT WHERE NOT CONCEALED ABOVE THE CEILING.
 - FURNISH AND INSTALL A JUNCTION BOX FOR THE VIDEO READER. WALL MOUNT THE BOX AT 48" ABOVE THE FINISHED FLOOR. RUN A 3/4" CONDUIT FROM THE BOX TO ABOVE THE CORRIDOR CEILING IN THE BUILDING. COORDINATE THE EXACT LOCATION OF THIS SECURITY JUNCTION BOX WITH THE OWNER AND THE SYSTEM INSTALLER PRIOR TO ROUGH-IN. RUN CABLING TO THE SECURITY PANEL.
 - FURNISH AND INSTALL A JUNCTION BOX FOR THE PHONE. WALL MOUNT THE BOX AT 48" ABOVE THE FINISHED FLOOR. RUN A 3/4" CONDUIT FROM THE BOX TO ABOVE THE CORRIDOR CEILING IN THE BUILDING. COORDINATE THE EXACT LOCATION OF THIS SECURITY JUNCTION BOX WITH THE OWNER AND THE SYSTEM INSTALLER PRIOR TO ROUGH-IN. RUN CABLING TO THE SECURITY PANEL.
 - FURNISH AND INSTALL A JUNCTION BOX FOR THE DOOR HARDWARE FLUSH MOUNTED ABOVE THE CEILING AT THE DOOR. COORDINATE THE EXACT LOCATION OF THE JUNCTION BOX WITH THE OWNER AND THE SYSTEM INSTALLER PRIOR TO ROUGH-IN. RUN A 3/4" CONDUIT FROM THE BOX TO ABOVE THE CORRIDOR CEILING IN THE BUILDING AND TO THE DOOR HARDWARE INSIDE THE DOOR FRAME. RUN 1/2" RIGID & FLEX FROM THE DOOR HARDWARE POWER TO THE NEAREST JUNCTION PANEL, AND CONNECT TO A SPARE 20A/FP BREAKER. CONNECT A MAXIMUM OF TWO DOOR HARDWARE PER CIRCUIT.
 - FURNISH AND INSTALL FIBER CABLE FROM THIS DATA BACK IN A 1.5" CONDUIT TO THE NEAREST BACK ROOM IN THE MAIN BUILDING. SUBMIT THE PROPOSED CONDUIT ROUTE THROUGH THE NEW CAPACITY BUILDING TO THE ARCHITECT/ENGINEER PRIOR TO ROUGH-IN.

GENERAL NOTES:

DATA CONTRACTOR SHOULD REFER TO THE INTERCOM AND VIDEO RECORDING FOR ADDITIONAL DATA WIRING EQUIPMENT REQUIRED FOR THE NEW SYSTEMS. CABLING FOR THIS SYSTEM SHALL BE PROVIDED AND INSTALLED BY THE CABLING CONTRACTOR.

DATA CONTRACTOR SHOULD REFER TO THE OWNER DRAWINGS FOR ADDITIONAL DATA WIRING AND EQUIPMENT REQUIRED FOR THE NEW DATA CENTER. DATA CABLING FOR THIS SYSTEM SHALL BE PROVIDED AND INSTALLED BY THE DATA CENTER CONTRACTOR.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF THE CITY, STATE, AND FEDERAL ACCESS SYSTEMS. ACCESS SHALL BE OBTAINED FROM THE ATLANTA PUBLIC SCHOOL (AP) OFFICES AND THROUGH THE APPROPRIATELY AUTHORIZED SYSTEM PROVIDERS.

① 01 - FIRST FLOOR - PART - B - SYSTEMS
3/32" = 1'-0"

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