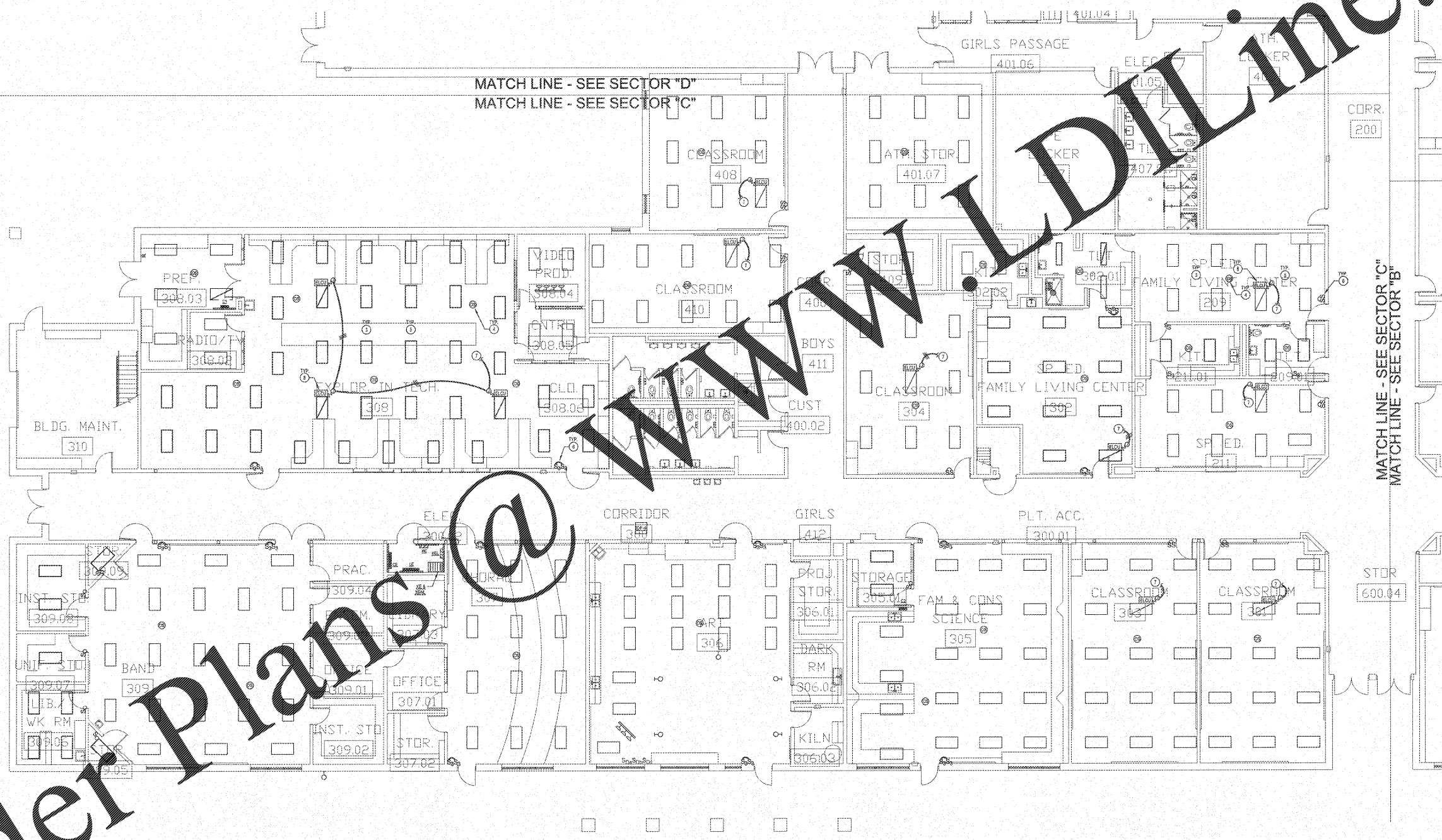


**NOTE TO CONTRACTOR CONCERNING PROJECT PHASING:**  
 THE WORK SPECIFIED ON THE DRAWINGS AND SPECIFICATIONS ILLUSTRATES THE COMPLETED CONTRACTUAL REQUIREMENTS. THIS PROJECT IS PHASED IN MULTIPLE PHASES. THE AREA OF EACH PHASE IS DESCRIBED IN THE MECHANICAL DOCUMENTS AND THE CONTRACTOR SHALL MEET THESE PHASING REQUIREMENTS. CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS REQUIRED TO ACCOMPLISH THE CONTRACT IN PHASES. THE CONTRACT DOCUMENTS DO NOT DESCRIBE THE SPECIFIC WORK REQUIRED BY THE CONTRACTOR TO PERFORM THE PROJECT IN PHASES, BUT CONTRACTOR SHALL PREPARE PHASING PLANS AND SUBMIT TO APPLICABLE AGENCIES AND HENRY COUNTY MAINTENANCE DEPARTMENT PRIOR TO BEGINNING WORK.

**GENERAL LIGHTING NOTE**  
 UNDER THIS PROJECT OCCUPANCY SENSORS SHALL BE INSTALLED. EXISTING 277V LIGHTING CIRCUITS WITHIN BUILDING SHALL BE UTILIZED TO POWER EXISTING LIGHTING. SOME AREAS REQUIRE REVISION OF LIGHTING CIRCUITRY WITHIN SPACES WHILE OTHERS MAY CONNECT DIRECTLY TO EXISTING UNBUNDLED CIRCUITS. EXISTING CONDUIT AND WIRING MAY BE UTILIZED WHERE IT MEETS THIS SPECIFICATION.

- NOTES: (THIS SHEET ONLY)**
- GENERAL: ALL EMERGENCY EGRESS LIGHT FIXTURES, ELOU NORMAL POWER SENSING CIRCUIT, AND EXIT SIGNS SHALL BE UNBUNDLED.
  - GENERAL: CLASSROOM LIGHTS SHALL SWITCH FRONT TWO ROWS OF LIGHTS, CLOSEST TO MARKER BOARD AND INTERACTIVE PROJECTOR. ON ONE SWITCH AND BACK ROW OF LIGHTS ON OTHER FOR CLASSROOM AVIATION LIGHTING. EXISTING LIGHTING FIXTURES ARE AS SHOWN IN CLASSROOMS.
  - INTERCEPT EXISTING LIGHTING CIRCUITS IN ABOVE CEILING LIGHTING JUNCTION BOXES TO PROVIDE NEW SWITCHING AS NOTED. UTILIZE #12, #10, 12" TO EXTEND AND MAKE CONNECTION TO EXISTING 277V LIGHTING CIRCUIT.
  - PROVIDE LINE VOLTAGE OCCUPANCY SENSOR AS SHOWN. INTERCEPT EXISTING CIRCUIT UTILIZING #12, #10, 12" WIRE. MAKE ALL CONNECTIONS.
  - PROVIDE NEW LIGHT SWITCH CONDUCTOR IN EXISTING 12" RACEWAY FOR NEW SWITCHING AS NOTED. THE NEW CONDUCTOR SHALL BE ROUTED WITH THE EXISTING CONDUCTORS TO REMAIN IN PLACE. PROTECT EXISTING CONDUCTORS DURING INSTALLATION.
  - PROVIDE NEW SWITCHES IN EXISTING RECESSED SWITCH LOCATION. CUT PATCH AND PART WALLS TO INSTALL NEW MULTI-GANG SWITCH BOX FOR ADDITIONAL SWITCH IN EXISTING WALLS. UTILIZE EXISTING IN-WALL RACEWAY SYSTEM TO ROUTE NEW CONDUCTORS FOR NEW SWITCHING.
  - CONTRACTOR SHALL UTILIZE #10, #12, 12" WIRE AND MAKE CONNECTIONS TO EXISTING 277V LIGHTING CIRCUIT IN CLASSROOM.
  - PROVIDE EMERGENCY LIGHTING CONTROL UNIT ELOU FOR THE FUTURE. WATSTOPPER AS NOTED. (SEE REQUIREMENTS AND SWITCHED "NORMAL" LIGHTING CIRCUIT IN ADDITION TO EMERGENCY LIGHTING CIRCUIT. INSTALL IN J-BOX ADJACENT TO FEATURE).



**ELECTRICAL NEW WORK LIGHTING PLAN - SECTOR "C"**  
 SCALE: 1/8"=1'-0"

REVISIONS/ISSUANCES		
NO.	DATE	DESCRIPTION

**KEY PLAN**

**AH&P CONSULTING ENGINEERS**  
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**STATE OF GEORGIA REGISTERED ARCHITECT**

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**PROJECT:**  
 RENOVATIONS, MODIFICATIONS, & ADDITIONS TO HENRY COUNTY SCHOOLS - GROUP 10 WOODLAND MIDDLE SCHOOL (ITEM B)

**CLIENT:**  
 HENRY COUNTY BOARD OF EDUCATION

**SHEET TITLE:**  
 ELECTRICAL NEW WORK LIGHTING PLAN - SECTOR "C"

11/15/17  
 P.T.E.: 990  
 FACILITY CODE: 678-0338  
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 PROJECT NUMBER: 20171318  
 DATE: 06.07.18  
 SCALE: 1/8"=1'-0"  
 DRAWN BY: AUS  
 CHECKED BY: NED

SHEET NO.: E103

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