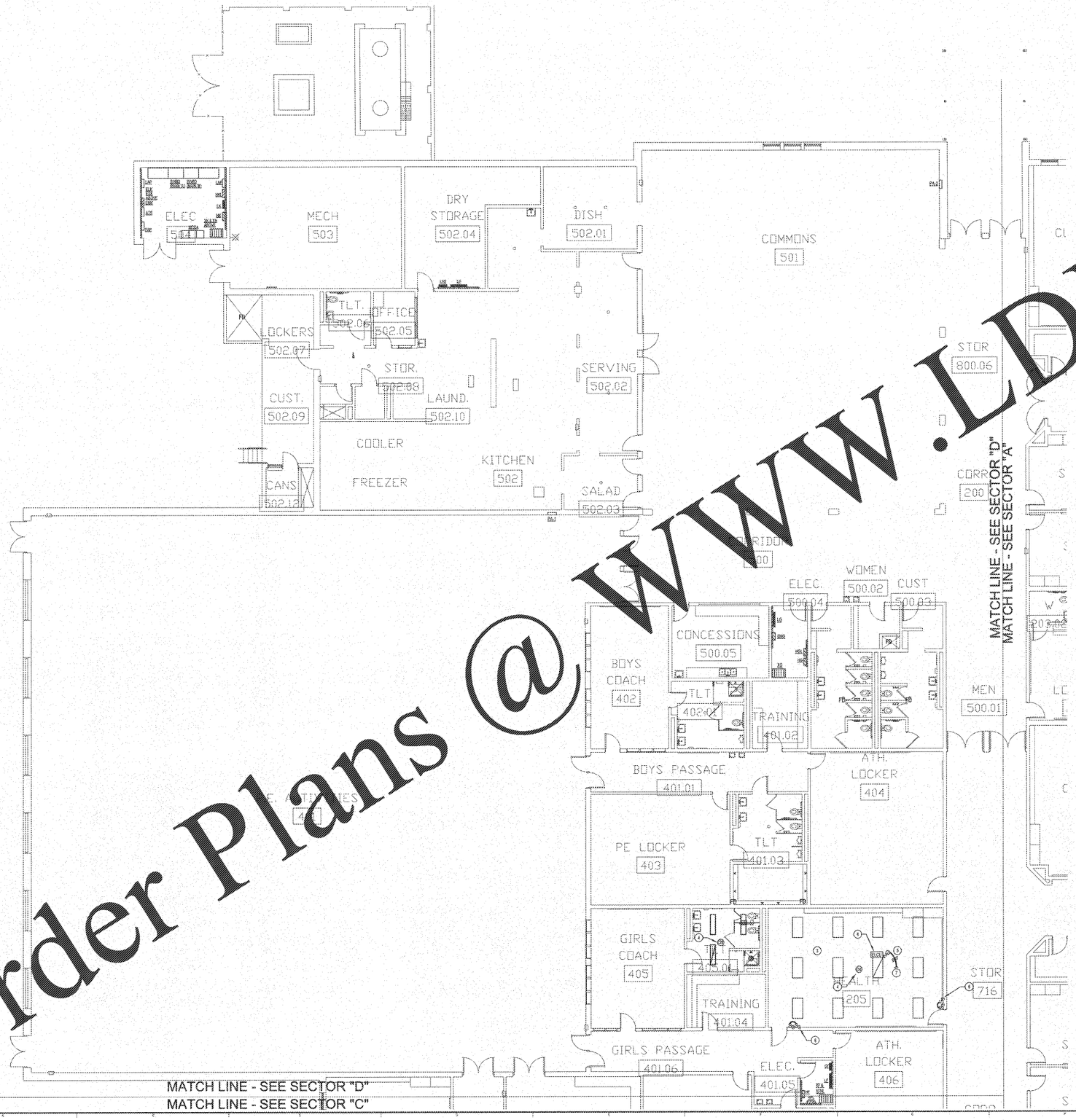

NOTES: (THIS SHEET ONLY)

1. GENERAL: ALL EMERGENCY EGRESS LIGHT FIXTURES, ELCU NORMAL POWER BENDING CIRCUIT, AND EXIT SIGNS SHALL BE UNSWITCHED.
2. 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 AV MODE LIGHTING. EXISTING LIGHTING FIXTURES ARE AS SHOWN IN CLASSROOMS.
3. INTERCEPT EXISTING LIGHTING CIRCUITS IN ABOVE CEILING LIGHTING JUNCTION BOXES TO PROVIDE ROW SWITCHING AS NOTED. UTILIZE #12, #12G, #10D, 1/2"C TO EXTEND AND MAKE CONNECTION TO EXISTING 277V LIGHTING CIRCUIT.
4. PROVIDE LINE VOLTAGE OCCUPANCY SENSOR AS SHOWN. INTERCEPT EXISTING CIRCUIT UTILIZING #12, #12G, 1/2"C. MAKE ALL CONNECTIONS.
5. PROVIDE NEW LIGHT SWITCH CONDUCTOR IN EXISTING 1/2" RACEWAY FOR ROW SWITCHING AS NOTED. THE NEW CONDUCTOR SHALL BE ROUTED WITH THE EXISTING CONDUCTORS TO REMAIN IN PLACE. PROTECT EXISTING CONDUCTORS DURING INSTALLATION.
6. PROVIDE NEW SWITCHES IN EXISTING RECESSED SWITCH LOCATION. CUT, PATCH AND PAINT AS REQ'D TO INSTALL NEW MULTI-GANG SWITCH BOX FOR ADDITIONAL SWITCH IN EXISTING WALLS. UTILIZE EXISTING IN-WALL RACEWAY SYSTEM TO ROUTE NEW CONDUCTORS FOR ROW SWITCHING.
7. CONTRACTOR SHALL UTILIZE #10, #10G, 1/2"C AND MAKE CONNECTIONS TO EXISTING 277V LIGHTING CIRCUIT IN CLASSROOM.
8. PROVIDE EMERGENCY LIGHTING CONTROL [illegible] FOR THIS FIXTURE. WHERE [illegible] UNIT REQUIRES UNSWITCHED AND [illegible] LIGHTING CIRCUIT IN ADJACENT [illegible] LIGHTING CIRCUIT. INSTALL IN J-BOX [illegible]

NOTE TO CONTRACTOR REGARDING PROJECT PHASING:

THE WORK SPECIFIED [illegible] DRAWINGS AND SPECIFICATIONS ILLUSTRATES THE [illegible] CONSTRUCTION REQUIREMENTS. THIS PROJECT IS PHASED IN [illegible] PHASES. THE EXTENT OF EACH PHASE IS DESCRIBED IN THE ARCHITECTURAL DOCUMENTS AND THE CONTRACTOR SHALL REVIEW THESE PHASING REQUIREMENTS. CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS ASSOCIATED WITH 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 PLAN AND SUBMIT TO ARCHITECT/ENGINEER 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 REMOVAL OF LIGHTING CIRCUIT WITHIN SPACES WHILE OTHERS MAY CONNECT DIRECTLY TO EXISTING SWITCHED CIRCUITS. EXISTING CONDUIT AND WIRING MAY BE UTILIZED WHERE IT MEETS THIS SPECIFICATION.

ELECTRICAL NEW WORK LIGHTING PLAN - SECTOR "D"

SCALE: 1/8"=1'-0"

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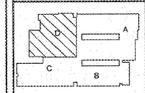
REVISIONS / ISSUANCES

NO.	DATE	DESCRIPTION

KEYPLAN



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STATE OF GEORGIA REGISTERED ARCHITECT

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PROJECT:
RENOVATIONS, MODIFICATIONS, & ADDITIONS TO HENRY COUNTY SCHOOLS - GROUP 18 WOODLAND MIDDLE SCHOOL (ITEM B)

CLIENT:
HENRY COUNTY BOARD OF EDUCATION

SHEET TITLE:
ELECTRICAL NEW WORK LIGHTING PLAN - SECTOR "D"

I.U. : 67
F.T.E. : 900
FACILITY CODE: 875-0305

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PROJECT NUMBER:	2017318
DATE:	06.07.18
SCALE:	1/8"=1'-0"
DRAWN BY:	AJS
CHECKED BY:	NHO

SHEET NO.:
E104