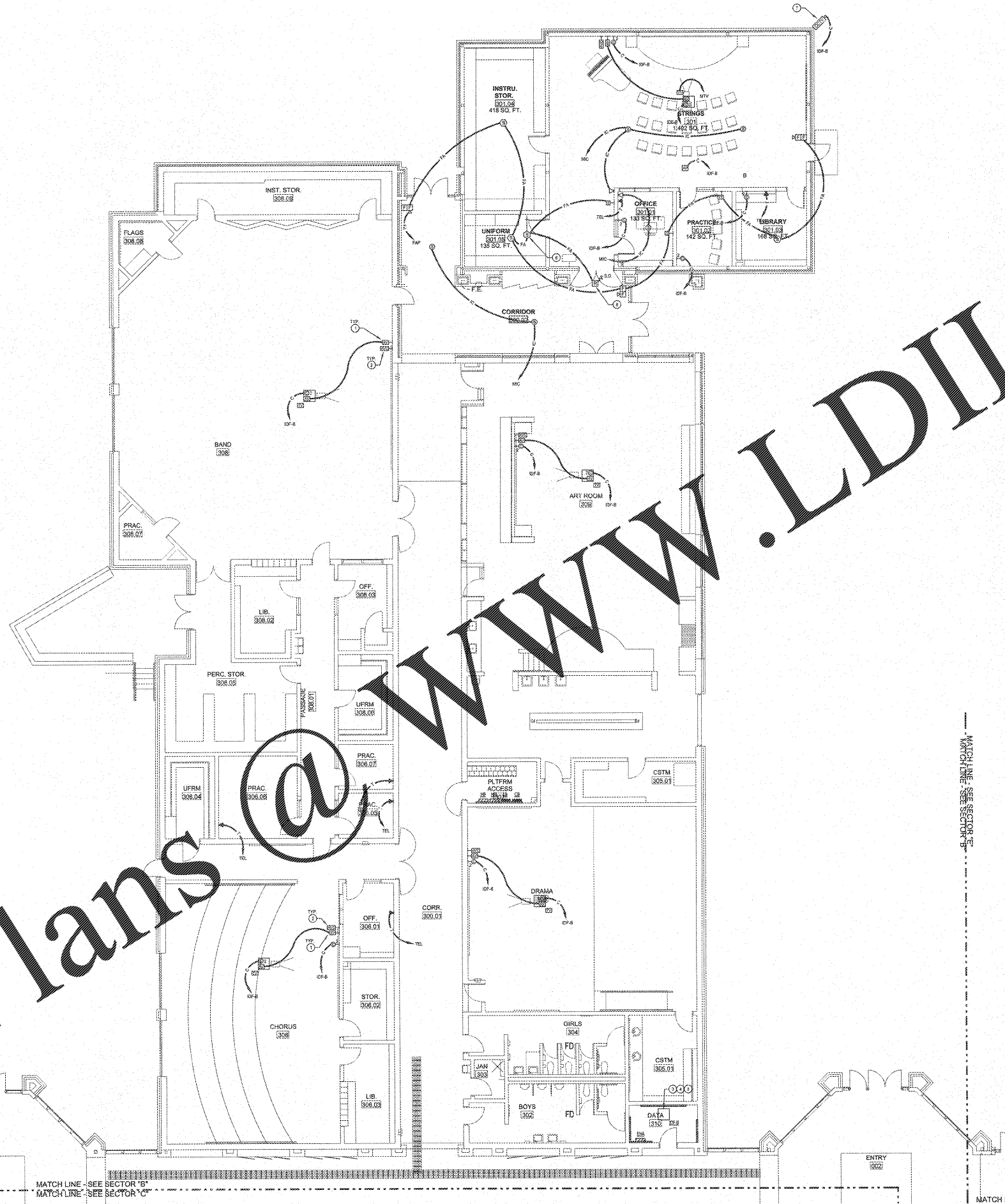


NOTES: (THIS SHEET ONLY)

- 1. PROVIDE AUDIO VISUAL CONNECTIVITY AND COMPONENTS. SEE DETAIL.
- 2. PROVIDE AUDIO VISUAL CONTROLLER PER DETAIL AND SPECIFICATIONS.
- 3. PROVIDE TWO RACK MOUNTABLE POWER STRIPS PER RACK AND CONNECT THEM TO POWER OUTLETS.
- 4. EXISTING TWO RACK. PROVIDE NEW HALL MOUNTED RACK FOR SPECIFIED COMPONENTS.
- 5. PROVIDE SPECIFIED DATA NETWORK SWITCHES, PATCH PANELS, WIRE MANAGERS, PATCH CORDS AND ETC. IN NEW DATA NETWORK RACK FOR ALL NEW WORKS. RECONNECT NEW SWITCHES TO EXISTING DISCO CATALYST 380 SERIES SWITCHES WITH PATCHING CABLES AND WITH FIBER OPTIC CABLE SFP NETWORK MODULE.
- 6. GENERAL ROUTE ALL DATA CABLES TO EX-8 ON THIS SHEET.
- 7. PROVIDE CORNER MOUNT BRACKET FOR THIS CAMERA FOR FULL 270° VIEWING ANGLE.
- 8. DOOR MOUNTED SMOKE DETECTOR PROVIDED AND WIRED BY DIVISION 28 FOR ROOF MOUNTED AIR CONDITIONER. INSTALLED BY DIVISION 28.



ELECTRICAL NEW WORK LOW VOLTAGE PLAN - SECTOR "B"
SCALE: 1/8"=1'-0"

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 ARCHITECTURAL DOCUMENTS AND THE CONTRACTOR SHALL REVIEW THESE PHASING REQUIREMENTS. CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS REQUIRED TO ACCOMPLISH THE CONTRACT PHASING. THE CONTRACT DOCUMENTS DO NOT DISCLOSE 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 NOTES

1. CONTRACTOR SHALL NOTIFY VOICE, DATA AND OTHER SYSTEMS IN CONFLICT FROM WALL OUTLET TO ABOVE CORRIDOR CEILING. CABLING SHALL THEN BE PROTECTED IN ABOVE AND EXISTING CABLE TRAY SYSTEM TO DESTINATION. JUNCTIONS SHALL BE INSTALLED ON BOTH SIDES OF CORRIDORS OR AT CENTERS TO ACCESS EXISTING CABLE TRAY SYSTEM ABOVE CORRIDOR CEILING.
2. ALL LOW VOLTAGE SYSTEMS ROUTED OUTSIDE OF BUILDING SHALL HAVE LIGHTNING PROTECTION APPLIED TO COPPER CABLING AS IT ENTERS THE BUILDING.
3. ELECTRICAL INSTALLATIONS ON EXISTING WALLS SHALL HAVE CIRCUITS INSTALLED CONCEALED WITHIN MASONRY. CONTRACTOR SHALL NOT UNDER ANY CIRCUMSTANCES, UTILIZE SURFACE METAL RACEWAY TO INSTALL NEW DEVICES. BOXES SHALL BE CUT INTO EXISTING MASONRY WITH FLEX CONDUIT FINISHED IN EXISTING WALL FROM ABOVE ACCESSIBLE CABLING.

REVISIONS / ISSUANCES		
NO.	DATE	DESCRIPTION

<p>KEYPLAN</p>
<p>AH&P CONSULTING ENGINEERS ANDREWS, HAMBROOK & POWELL, INC. 220 Charter Lane Suite 102 Macon, Georgia 31210 Macon (478) 405-3301 Fax (478) 405-8210 WWW.AHPENR.COM</p>
<p>GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 7722 JAMES A. HAMBROOK 1962 - A. EXP. 01/01</p>
<p>STATE OF GEORGIA REGISTERED ARCHITECT No. 11111 MANLEY SPANGLER SMITH JR. 1962 - A. EXP. 01/01</p>
<p>Manley Spangler Smith Architects A Professional Corporation</p>
<p>628 East Taylor St. P.O. Box 890 Griffin, Georgia 30224 Office 770.227.5473 Fax 770.228.3442</p>
<p>PROJECT: RENOVATIONS, MODIFICATIONS, & ADDITIONS TO HENRY COUNTY SCHOOLS - GROUP 10 WOODLAND HIGH SCHOOL (ITEM C)</p>
<p>CLIENT: HENRY COUNTY BOARD OF EDUCATION</p>
<p>SHEET TITLE: ELECTRICAL NEW WORK LOW VOLTAGE PLAN - SECTOR "B"</p>
<p>1/11/08 P.T.E.: 1,387 FACILITY CODE: 675-0408 © 2010 Manley Spangler Smith Architects, P.C. PROJECT NUMBER: 20171512 DATE: 06/07/14 SCALE: 1/8"=1'-0" DRAWN BY: AAS CHECKED BY: MEO</p>
<p>SHEET NO.: E304</p>

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