



**NOTES: (POWER PLAN ONLY)**

- 1 PROVIDE OUTLETS IN METAL CEILING PANEL ENCLOSED AS SPECIFIED WITH PROJECTOR MOUNT. COORDINATE EXACT LOCATION WITH ARCHITECTURAL, REFLECTED CEILING PLANS, LIGHT FIXTURES, ELECTRICAL CEILING MOUNTED DEVICES AND WHITE BOARD.
- 2 PROVIDE AUDIO VISUAL CONNECTIVITY, PROJECTOR, AND MOUNTING HARDWARE AS SPECIFIED AND SHOWN IN THE DETAIL.
- 3 CONTRACTOR SHALL ROUTE 20A, 120V, 15A TO DESIGNATED PANEL. PROVIDE 20A/15A BREAKERS FOR EACH WORKSTATION IN PANEL AND MAKE CONNECTIONS.
- 4 ROUTE 20A, 120V, 15A AND MAKE POWER CONNECTION TO EXISTING TEACHERS' COMPUTER CIRCUIT ABOVE CEILING.
- 5 CONTRACTOR SHALL ROUTE 20A, 120V, 15A TO DESIGNATED PANEL. PROVIDE 20A/15A BREAKERS FOR EACH WORKSTATION IN PANEL.
- 6 EXISTING GE, TYPE AC, 120V, 15A, 1P, 1C, 1C/1C/1C.
- 7 EXISTING GE, TYPE AC, 120V, 15A, 1P, 1C, 1C/1C/1C.

**GENERAL NOTES**

WHERE CIRCUITS ARE FORMING GROUNDING CONDUIT SYSTEM FOR GROUNDING PATH, THE CONTRACTOR SHALL TEST AND VERIFY CONTINUITY OF THE GROUNDING PATH. IF THE EXISTING GROUNDING PATH IS DETERMINED TO BE NON-COMPLIANT, THE CONTRACTOR SHALL REMEDY THAT BY PROVIDING #12 GROUNDING CONDUCTOR IN EXISTING CONDUIT BACK TO PANEL.

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 (LINE VOLTAGE OR LOW VOLTAGE). RINGS SHALL BE CUT INTO EXISTING MASONRY WITH FILED CONDUIT FINISH IN EXISTING WALL FROM ABOVE ACCESSIBLE CEILING.

LOW VOLTAGE SYSTEMS OUTLETS SHOWN FOR INSTALLATION (COORDINATION PURPOSES ONLY). SEE APPLICABLE LOW VOLTAGE FLOOR PLAN FOR OTHER REQUIREMENTS.

**NOTE TO CONTRACTOR CONCERNING PROJECT PHASING:**

THE WORK SPECIFIED ON THE DRAWINGS AND SPECIFICATIONS ILLUSTRATES THE COMPLETED CONTRACTUAL REQUIREMENTS. THIS PROJECT IS PHASED IN TWO (2) 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 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.

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

REVISIONS/ISSUANCES		
NO.	DATE	DESCRIPTION

**KEYPLAN**

**AH&P CONSULTING ENGINEERS**  
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Macon, Georgia 31210  
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**STATE OF GEORGIA REGISTERED PROFESSIONAL ENGINEER**

**STATE OF GEORGIA REGISTERED ARCHITECT**

**Manley Spangler Smith Architects**  
A Professional Corporation

525 East Taylor St.  
P.O. Box 480  
Griffin, Georgia 30224  
Office 770.227.5473  
Fax 770.228.3442

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

**CLIENT:**  
HENRY COUNTY BOARD OF EDUCATION

**SHEET TITLE:**  
ELECTRICAL NEW WORK POWER PLAN - SECTOR "G"

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

SHEET NO.: **E210**

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