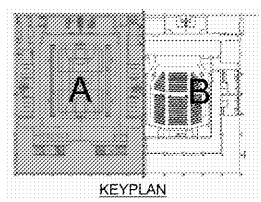


| # | KEYNOTE DESCRIPTION |
|-----|--|
| E1 | JUNCTION BOXES AND CONDUIT FOR SCOREBOARD, SHOT CLOCK AND/OR LOCKER ROOM CLOCK POWER AND CONTROL. COORDINATE EXACT LOCATION AND HEIGHT WITH OWNER AND EQUIPMENT PROVIDER PRIOR TO ROUGH-IN. |
| E2 | ROUTE THIS CIRCUIT THROUGH ELECTRICALLY OPERATED ELECTRICALLY HELD 4-POLE CONTACTOR LOCATED IN ELEC ROOM 138. LOCATE CONTROL SWITCH BEHIND DOOR IN STORAGE RM 103. PROVIDE ENGRAVED PHENOLIC PLATE ON SWITCH COVER THAT READS "SCOREBOARD POWER". COORDINATE EXACT SWITCH LOCATION WITH OWNER PRIOR TO ROUGH-IN. |
| E3 | THIS RECEPTACLE SHALL BE LOCATED IN FACE OF BLEACHER. PROVIDE 25'-0" OF #12 AWG TYPE SO CORD TERMINATED WITH PLUG. PROVIDE HOOK ON UNDERSIDE OF BLEACHER FOR STORING CABLE WHEN NOT IN USE. |
| E4 | (2) DUPLEX RECEPTACLES INSTALLED IN MULTI-SERVICE FLOOR BOX COMMON WITH COMMUNICATION OUTLETS. COORDINATE SPACE REQUIREMENTS WITH COMMUNICATION DEVICES INSTALLED AT THIS LOCATION PRIOR TO ROUGH-IN. COORDINATE BOX HEIGHT WITH FLOOR TYPE/FINISH AT EACH LOCATION. COORDINATE LID/BOX FINISH WITH ARCHITECT. |
| E5 | PROVIDE 240V/3P/30A NON-FUSED DISCONNECT(S) IN NEMA 1 ENCLOSURE FOR CONNECTION TO BLEACHER MOTOR(S). PROVIDE NEUTRAL CONDUCTOR, SAME SIZE AS PHASE CONDUCTORS FROM PANELBOARD. REFER TO VENDOR SHOP DRAWINGS FOR EXACT LOCATION AND NUMBER OF CONNECTION POINTS PRIOR TO ROUGH-IN. |
| E7 | 600V/3P/100A FUSED DISCONNECT IN NEMA 3R ENCLOSURE FOR ELEVATOR MACHINE SERVICE DISCONNECT. PROVIDE AUXILIARY CONTACTS FOR SAFETY RETURN/OVERRIDE CONNECTION. FUSE PER ELEVATOR MACHINE MAXIMUM OVERCURRENT PROTECTIVE DEVICE RATING. PROVIDE NAMEPLATE WHICH READS "ELEVATOR DISCONNECT." |
| E8 | 250V/1P/20A FUSED DISCONNECT IN NEMA 1 ENCLOSURE FOR ELEVATOR CAB LIGHTS AND FAN. PROVIDE LABEL WHICH READS "ELEVATOR CAB LIGHTS". |
| E11 | DUPLEX RECEPTACLE AT THIS LOCATION SHALL BE INSTALLED IN RECESSED DISPLAY WALL BOX AT 6'-0" AFF. |
| E12 | JUNCTION BOX FOR PUMP CONTROL. PUMP SYSTEM CONDUIT & CABLING. REFER TO OIL SERVICE PUMP SYSTEM DRAWINGS FOR PUMPING DRAWINGS FOR LOCATION OF PUMP CONTROL PANEL. |
| E13 | INSTALL AND PROVIDE CONNECTION TO PUSH BUTTON CONTROL, DOOR MOTOR, LIMIT SWITCHES, OBSTRUCTION SENSORS AND OTHER ACCESSORIES FURNISHED WITH OVERHEAD DOOR. |
| E16 | PROVIDE POWER CONNECTION TO ICE MAKER AT THIS LOCATION. COORDINATE EXACT CONNECTION TYPE AND TYPE WITH VENDOR SHOP DRAWINGS PRIOR TO ROUGH-IN. |
| E19 | PROVIDE CONDUIT AND WIRING FROM INDOOR UNIT TO CORRESPONDING OUTDOOR UNIT FOR INTAKE WIRING AND POWER. PROVIDE RECEPTACLE ABOVE CEILING FOR CONDENSATE PUMP, WHERE REQUIRED. REFER TO MINI-SPLIT INDOOR UNIT CONNECTION DETAIL ON DRAWING E501. |
| E35 | LOCATE RECEPTACLE CONCEALED WITHIN ELECTRIC DRINK FOUNTAIN SHROUD. COORDINATE ROUGH-IN WITH PLUMBING CONTRACTOR. |
| E36 | PROVIDE CONNECTION TO ELECTRIC HAND DRYER. LOCATE MOTOR SWITCH ABOVE SUSPENDED CEILING AT THIS LOCATION. COORDINATE ROUGH-IN WITH VENDOR SHOP DRAWINGS. |
| E36 | COORDINATE LOCATION AND VOLTAGE/SERVICE REQUIREMENTS FOR DRYER AND EXTRACTOR/WASHER WITH VENDOR SHOP DRAWINGS PRIOR TO ROUGH-IN. LOCATE DISCONNECTS 6'-0" AFF. DISCONNECT LOCATION SHALL MAINTAIN NEC WORKING CLEARANCES. |



Order Plans @

1 LEVEL 01 - GYMNASIUM - POWER PLAN
1/8" = 1'-0"

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|---|-----------------------------------|
| SA&E PROJECT NUMBER | 01-615-056 |
| BID PACKAGE | BP-1 |
| ISSUED FOR CONSTRUCTION | 10/15/2019 |
| Southern AE | REVISIONS |
| 7951 Tricon Circle Austell, Ga 30168 (770) 519-7777 architects & engineers | R # Doc # Date 1 AD1 11.4.2019 |

FACILITY CODE NUMBER: 674-0110
 GYMNASIUM/AUDITORIUM FOR:
HEARD COUNTY SCHOOLS
 545 MAIN STREET, FRANKLIN, GA 30217
HEARD COUNTY SCHOOL SYSTEM
 FRANKLIN, GEORGIA

GYMNASIUM - LEVEL 01 - POWER PLAN

DRAWING NUMBER
E102