



ELECTRICAL SITE PLAN NOTES:

1. PROVIDE A 24x36x36 PRECAST POLYMER CONCRETE OPEN BOTTOM PULL BOX WITH BOLT ON COVER (QUAZITE MODEL PG3048B35 (BOX) & PG3048HC00 (COVER) OR PRIOR APPROVED EQUAL) WHERE SHOWN ON PLANS. COVER SHALL HAVE LOGO INDICATING SERVICES WITHIN THE PULL BOX (IE: ELECTRIC, COMMUNICATION). EACH PULL BOX SHALL INCLUDE THE FOLLOWING OPTIONS: SELF ALIGNING NUT, (2) 24" CABLE RETAINERS, (1) LONG COVER HOOK.
2. NEW FEEDER FROM MSG TO NEW PANEL HE2 ON EXTERIOR WALL OF GYMNASIUM BUILDING. FEEDER SHALL BE INSTALLED UNDERGROUND AND THE CONDUIT SHALL BE SCH 40 PVC UNDERGROUND, EMT WITHIN BUILDING AND GALVANIZED RIGID STEEL WHERE EXPOSED AND UNDER PAVED AREAS. COORDINATE ROUTING OF FEEDER PRIOR TO BID. CONTRACTOR SHALL TRENCH EXPOSED GROUND AND DIRECTIONAL BORE BENEATH ANY SIDEWALKS. PROVIDE PRIVATE SITE UTILITY LOCATION PRIOR TO ANY TRENCHING OR BORING. REFER TO PANELBOARD SCHEDULE HE2 FOR CONDUIT AND CONDUCTOR SIZE.
3. SAW CUT CONCRETE AGAINST BUILDING AS REQUIRED TO ROUTE CONDUITS UNDERGROUND. CUT CONCRETE FROM CONTROL JOINT TO CONTROL JOINT AND REPLACE WITH NEW CONCRETE ONCE NEW CONDUITS ARE INSTALLED.
4. APPROXIMATE LOCATION OF EXISTING MAIN SWITCHGEAR MSG.

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ELECTRICAL SITE PLAN
 1" = 30'-0"
 L9
 E002

Southern A&E 7951 Troon Circle Austell, Ga. 30168 (770) 819-7777 architects & engineers	REVISION DATE December 10 2019
	JOB NUMBER 01 610 296
HVAC RENOVATIONS FOR: ARNALL MIDDLE SCHOOL GYMNASIUM COWETA COUNTY SCHOOL SYSTEM NEWNAN, GEORGIA	
STATE OF GEORGIA GREGOR SCHULING REGISTERED ARCHITECT	STATE OF GEORGIA W. E. CAMPO, JR. REGISTERED PROFESSIONAL ENGINEER
DRAWING NUMBER E002	