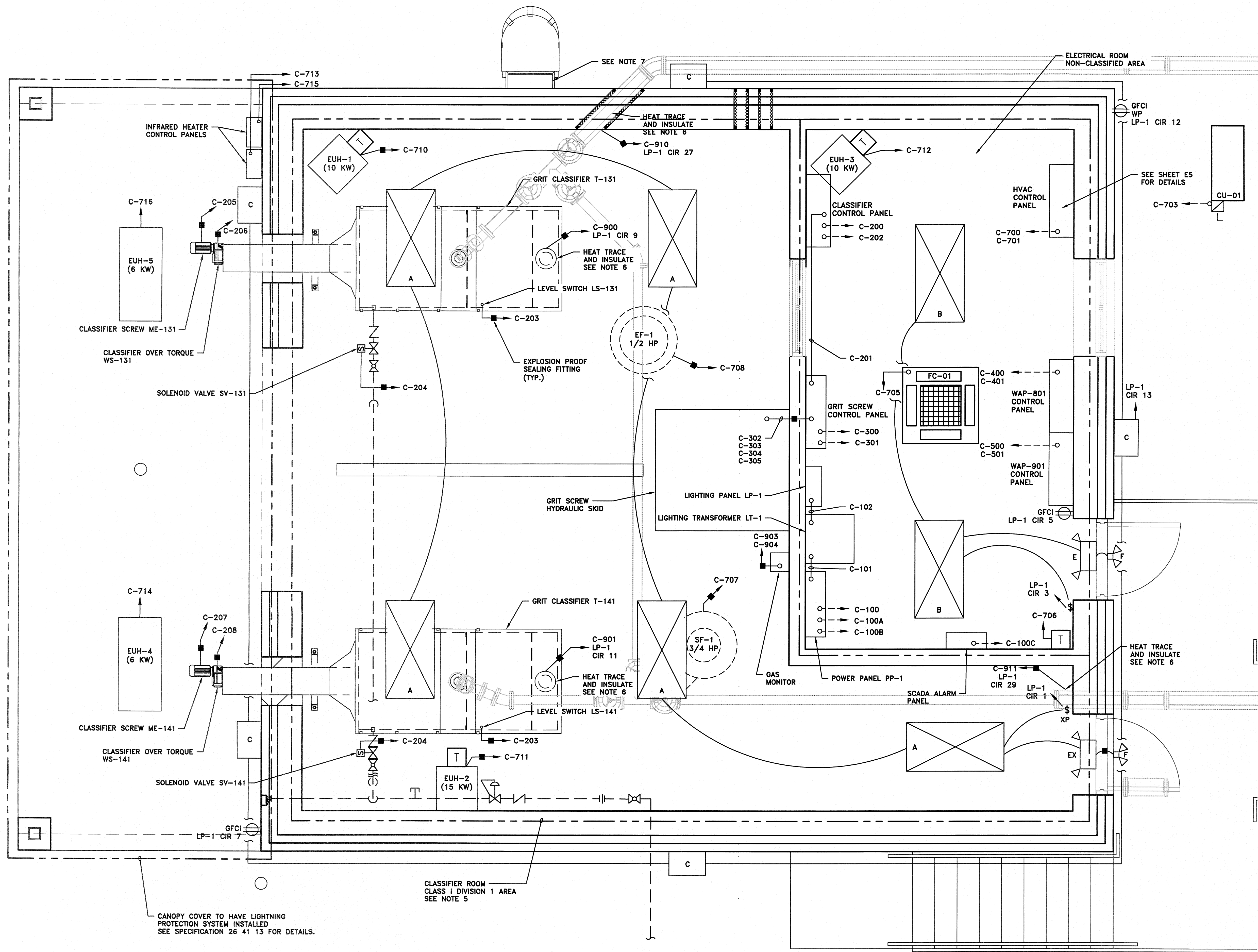


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- LEGEND:**
- ABOVE GRADE CONDUIT
 - - - BELOW GRADE CONDUIT
 - EXPLOSION PROOF SEALING FITTING
 - ⊗ COMBINATION STARTER
 - ⊘ FUSED DISCONNECT
 - NON-FUSED DISCONNECT

- NOTES - GENERAL:**
- ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE NATIONAL ELECTRICAL CODE (NEC).
 - ALL ELECTRICAL WORK SHALL BE PERFORMED BY A NEW JERSEY LICENSED ELECTRICAL CONTRACTOR.
 - CONTRACTOR SHALL INSTALL ALL NEW CONDUIT AND WIRING AS SHOWN.
 - CONTRACTOR SHALL LOCATE ALL SWITCHES IN ACCORDANCE WITH A.D.A. REGULATIONS AND ALL RECEPTACLES SHALL BE INSTALLED AT A HEIGHT NOT LESS THAN 24" A.F.G.
 - CONTRACTOR SHALL INSTALL EXPLOSION PROOF FITTINGS AS SHOWN IN ACCORDANCE WITH N.E.C. ARTICLES 500, 501 AND 502 AND IN ACCORDANCE WITH NFPA 820.
 - SEE MECHANICAL PLANS FOR LIMITS OF HEAT TRACE AND INSULATION REQUIREMENTS.
 - CONTRACTOR SHALL PROVIDE GROUNDING AND BONDING FOR EXTERIOR LADDER PER NEC, MANUFACTURER RECOMMENDATIONS AND THE CONTRACT SPECIFICATIONS.

<p style="text-align: center;"> Richard A. Alaimo PROFESSIONAL ENGINEER NEW JERSEY LICENSE NO. 13195 </p>	REVISIONS 1. GENERAL DATE 4/13/17 BY DJS	<p> RICHARD A. ALAIMO ENGINEERING COMPANY Consulting Engineers NJDCA 24GA27988800 200 HIGH STREET MOUNT HOLLY, N.J. 2 MARKET STREET PATERSON, N.J. </p>	GRIT CHAMBER UPGRADE GRIT CLASSIFIER BUILDING ELECTRICAL PLAN	CLIENT: WOODBRIAGE TOWNSHIP PROJECT LOCATION: WOODBRIAGE TOWNSHIP MIDDLESEX COUNTY NEW JERSEY	DATE: APRIL 2017 DESIGNED BY: JRN DRAWN BY: JRN/DM CHECKED BY: DEPT. HEAD: PROJECT NO.: B-0726-0023-000 CONTRACT NO.: 1230	SHEET E2 FILE NO.:
	APPROVED:		SCALE: 1/2" = 1'-0"		CONTRACT NO.:	