CT Measurements Output 2 Output 1 Input 2 or Current Current Input 1 Output 2 Output 1 G-N CT Voltage-G Voltage-N ABC ABC Voltage Connection 120VAC input from noon and the second PDU transformer power to 170VDC shunt trip. Transformer Restart Switch WADE IN DOMINICAN REP Down (away from TR ASSTI-OE-API 24VDC transformer) SIGNAL TRANSFORMER Output = Manual for Shunt Trip to Up=Automatic Processor Main (default) Breaker 170VDC Output minini signal for Shunt Trip Output relay to Main to release SKRU key **Breaker** for Manual **Dual PDU** RJ12 Upstream / Setup **Thermal Wires** 24VDC Output 4 Digital Downstream Power to Color Inputs USB Modbus Connections to Monitor Connection Local EPO Color Monitor Ribbon Cable Connection to 24VDC Output also powers the Remote EPO Contractor Board Enhanced Contractor Board, if installed.