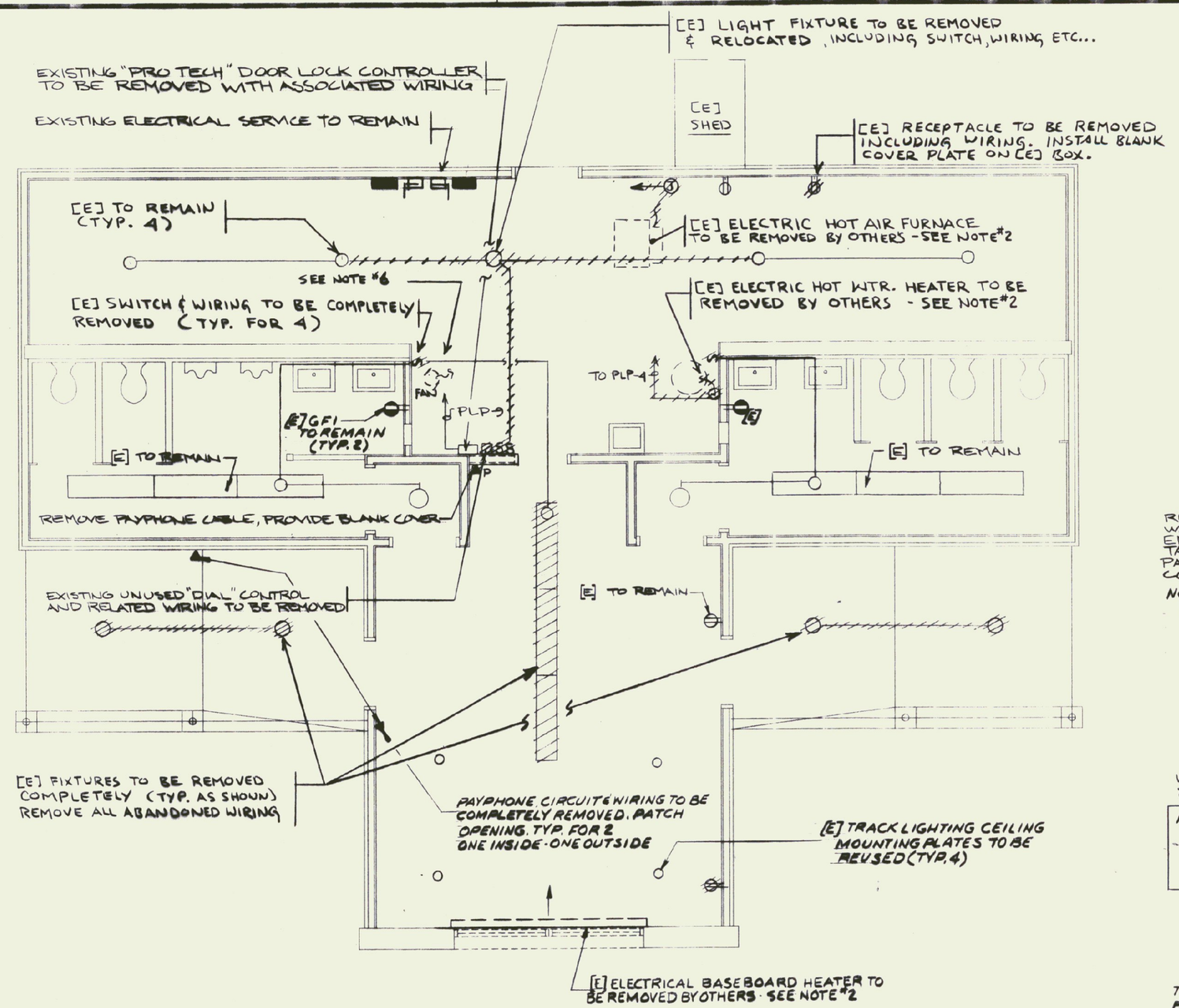
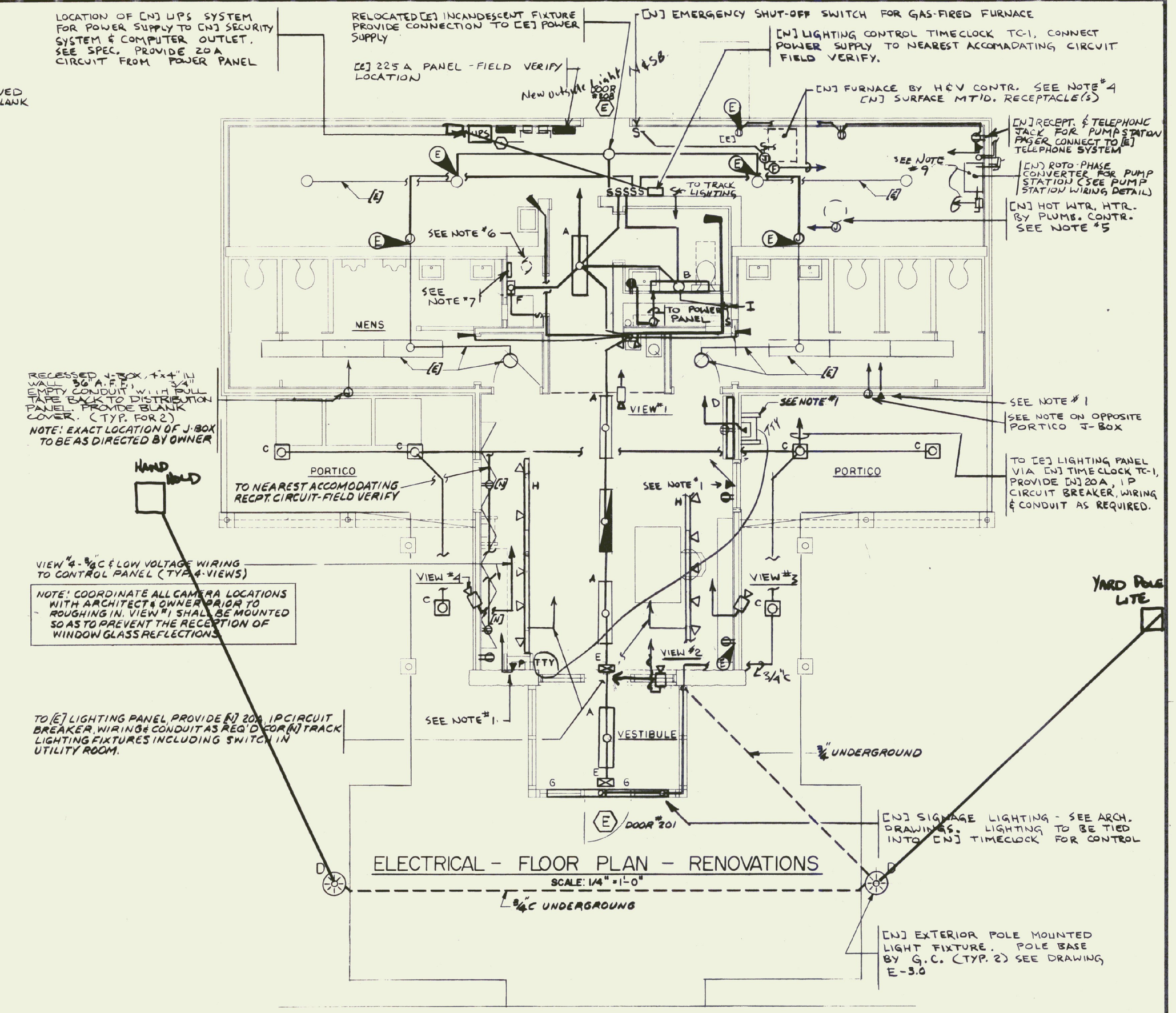


ELECTRICAL - FLOOR PLAN - EXISTING CONDITIONS

SCALE: 1/4" = 1'-0"



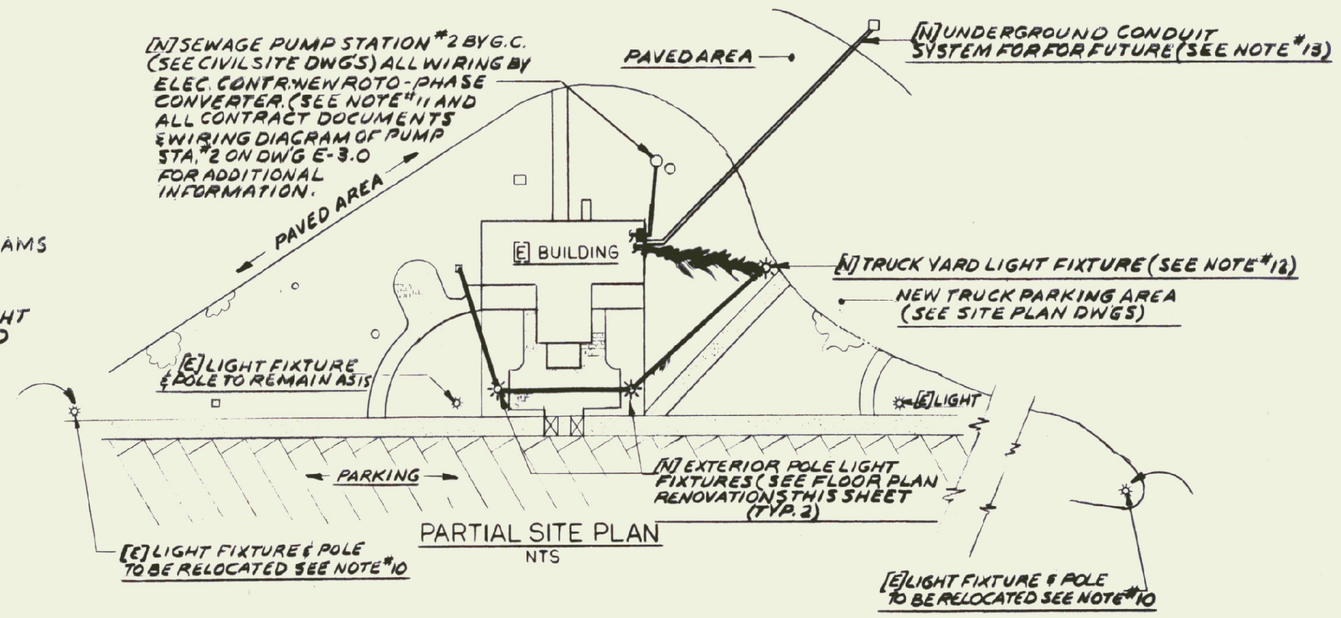
ELECTRICAL - FLOOR PLAN - RENOVATIONS

SCALE: 1/4" = 1'-0"

Poor Quality
Poor Quality
Poor Quality

NOTES

1. The [illegible] contractor shall coordinate with the Owner before [illegible] outlet boxes and conduit to determine the exact [illegible] requirements of each telephone outlet box. These [illegible] depending on the actual equipment purchased by the [illegible] individual type and ADA requirements of each phone [illegible] the Owner shall inform the Electrical Contractor in a [illegible] to avoid any work stoppages or delays as to the exact [illegible] characteristics of the equipment to be used.
2. The Electrical Contractor shall disconnect one [1] electric baseboard [illegible] the lobby Area, one [1] electric unit heater in the [illegible] one [1] electric hot air furnace in Utility Room and [illegible] electric hot water heater in Utility Room.
3. Electrical [illegible] shall remove all abandoned wiring and conduit [illegible] wherever possible. Field verify. See [illegible] heating heater locations. Electric heat in existing [illegible] Women's Rooms to remain in place. The [illegible] shall be responsible for the removal of the [illegible] electric baseboard radiation.
4. All new [illegible] conduit and wiring shall be run concealed. When [illegible] coordinate with the Architect and Engineer before [illegible]
5. Provide [illegible] service switch, Fire-O-Matic, conduit and [illegible] gas-fired furnace. Provide new 20 amp single pole breaker in [illegible] in abandoned electric furnace breaker [illegible] wiring and conduit to service new furnace, [illegible] and new wall mount temperature control [illegible] wiring only. All temperature control wiring by HV [illegible] See Specification.
6. Provide power wiring, conduit and connection co new gas-fired hot water heater. Provide new 20 amp single pole breaker in panel [illegible] abandoned electric hot water heater breaker position. See Spec. [illegible]
7. The Electrical Contractor to disconnect power supply to exhaust fan and [illegible] to new exhaust fan. [Fan by HV Contractor]. Coordinate [illegible] Contractor.
8. The Electrical Contractor to relocate [E] surveillance door control to [illegible] Room. Provide power from [N] UPS System and the [illegible] panel. [See Specification]
9. The Electrical Contractor shall, at the completion of all work verify all connections, leads to power and lighting panels as [illegible] circuit breaker numbers and fill out a new, accurate panel schedule for each panel which has been affected by the work under this Contract.
9.- THE ELECTRICAL CONTRACTOR TO FURNISH & PROVIDE ALL POWER & ALARM WIRING TO [N] SUBMERSIBLE SEWER PUMP STA. W/[N] 3 PHASE CONVERTER FOR 7 1/2 HP - 3 PHASE MOTORS. COORDINATE W/G.C. ON EXACT MOTOR VOLTAGE & REQUIREMENTS. SEE CIVIL & ARCH. PLANS FOR LOCATION & ADDITIONAL INFORMATION & CONTRACT DOCUMENTS, ALSO SEE WIRING DIAGRAM ON DWG E-3.0 PUMP STA. #2
10. Disconnect and remove [E] light pole wiring and conduit for light relocation. Light fixture to be relocated by Electrical Contractor with [N] #10 wires from [E] C/B through [E] and [N] conduits sealed. Concrete bases by General Contractor.
11. SEE DWG E-3.0 FOR LEGEND, SCHEDULE WIRING DIAGRAMS AND DETAILS.
12. ELEC. CONTR. TO FURNISH & INSTALL [N] TRUCK YARD LIGHT FIX. TYPE J W/NEW #10 WIRES IN 3/4"C BURIED, SEALED CONDUIT TO [N] 20A C/B IN [E] LIGHTING PANEL. CONCRETE BASE BY G.C.
13. ELEC. CONTR. TO FURNISH & INSTALL (2) - 2 1/2" UNDERGROUND EMPTY CONDUIT SYSTEMS FROM INSIDE [E] BLDG TO OPPOSITE SIDE OF [N] TRUCK YARD W/ STEEL PIPE MONUMENT W/ PULL STRINGS



PARTIAL SITE PLAN

NTS

RECORD DRAWING

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

REST AREA REHABILITATION
GEORGIA I-89 SOUTHBOUND
ELECTRICAL - FLOOR PLAN - EXISTING CONDITIONS & RENOVATIONS

STATE OF VERMONT
BRUCE F. LAURENCE
No. 3448
REGISTERED
PROFESSIONAL ENGINEER

DATE:	SCALE:	REVISIONS	DRAWING NO:
8-21-98	1/4"=1'-0"		E-2.0
DRAWN BY: DG	APPROVED BY: NFL 779C	DRAWING NAME: ELECTRICAL FLOOR PLANS	SHEET ___ OF ___