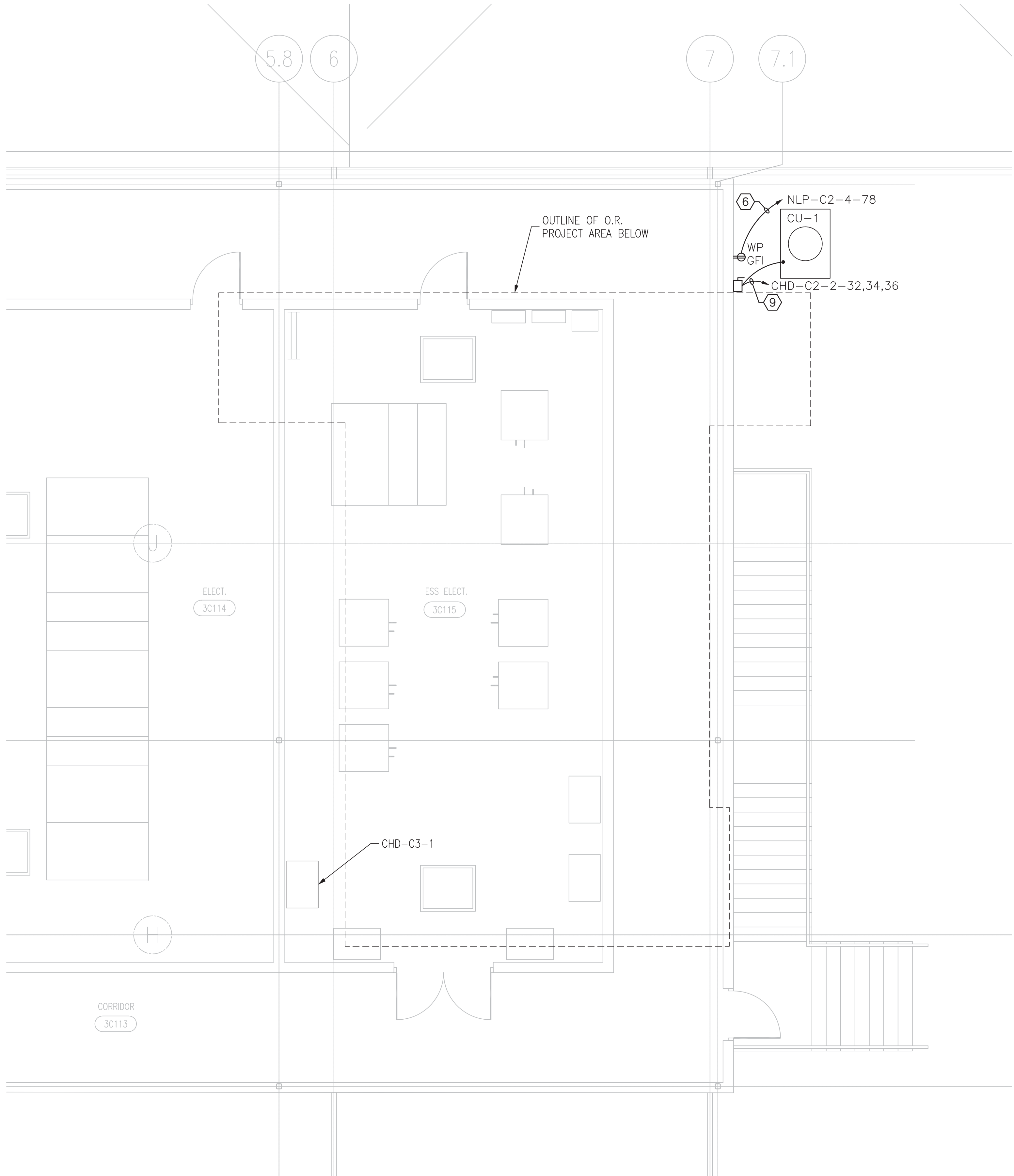
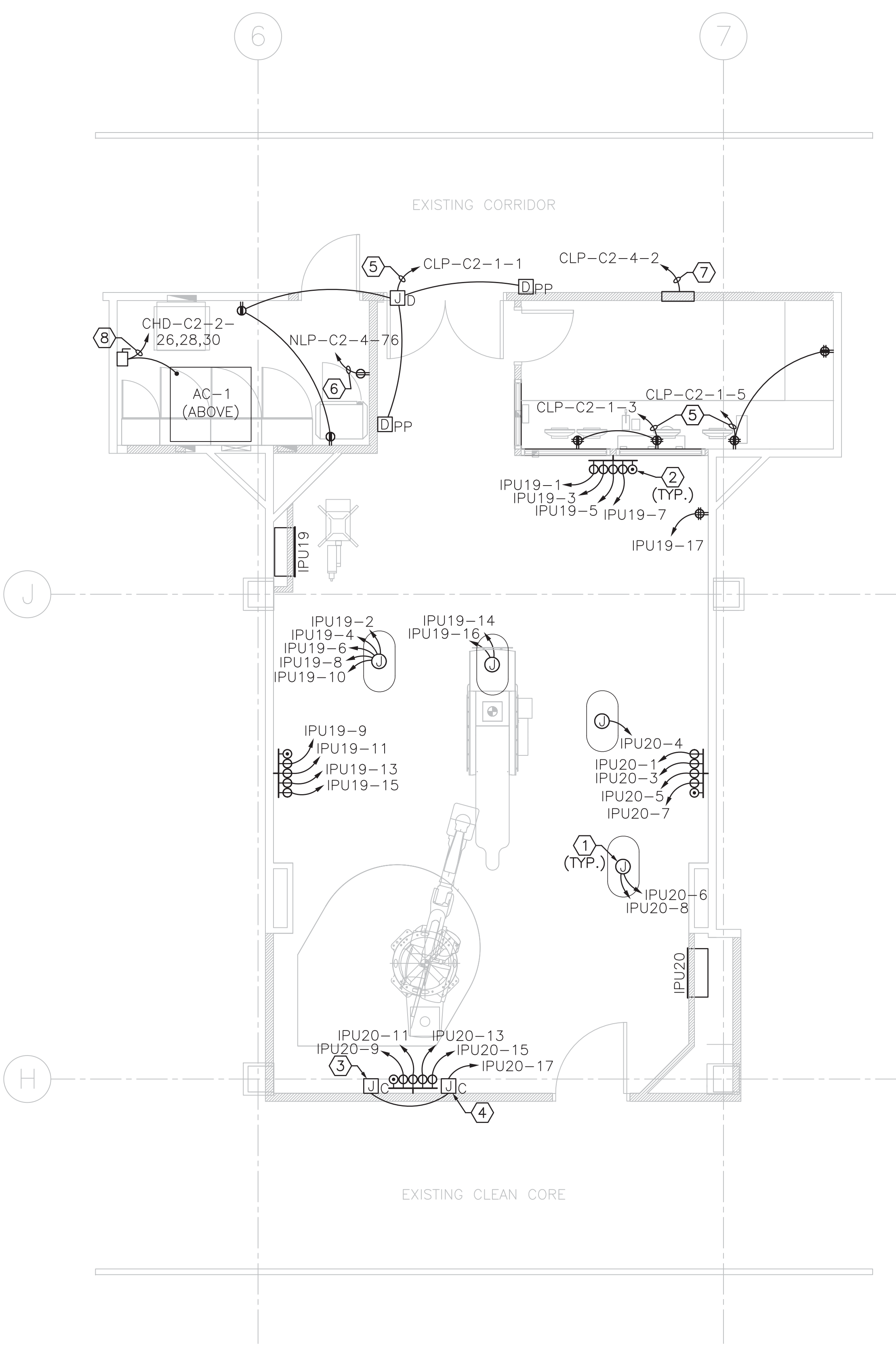


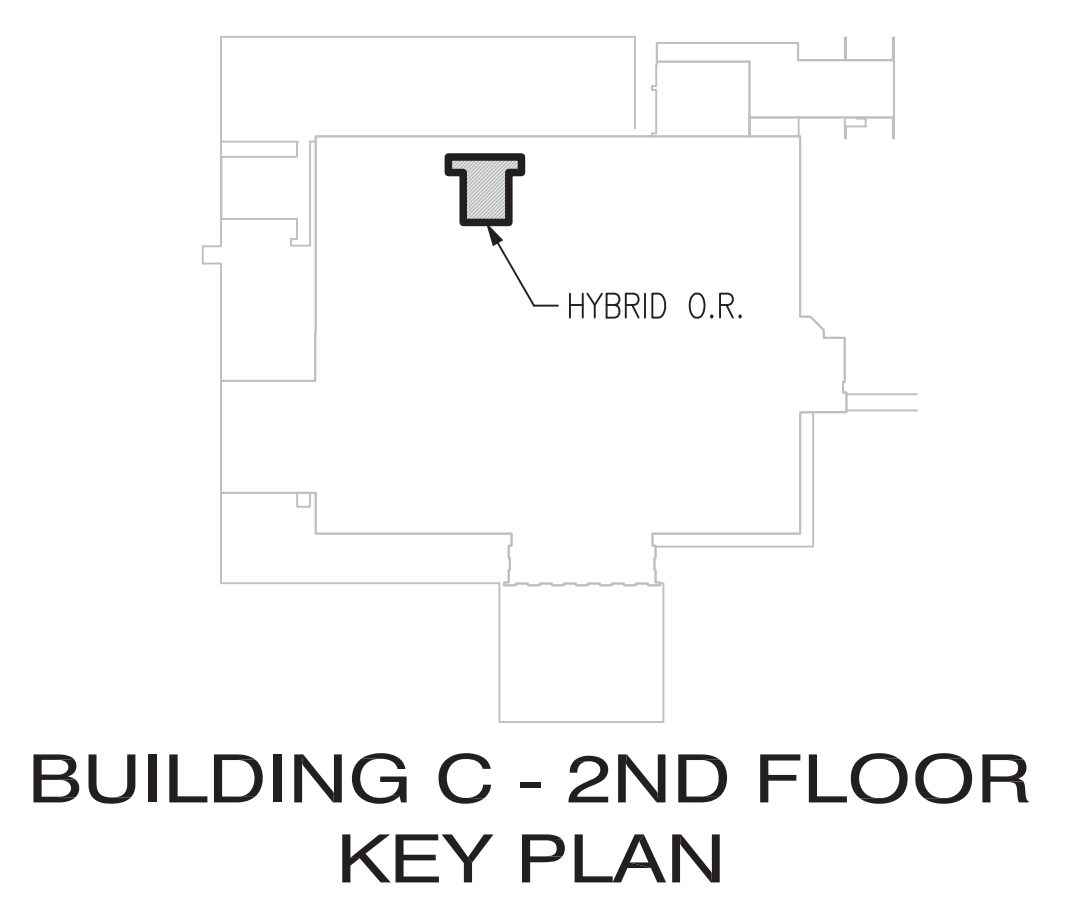
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot
one eighth inch = one foot



1 ELECTRICAL POWER PLAN - SECOND FLOOR ROOF
SCALE: 1/4" = 1' - 0"




1 ELECTRICAL POWER PLAN - SECOND FLOOR O.R.
SCALE: 1/4" = 1' - 0"



FINAL SUBMITTAL
APPROVED FOR CONSTRUCTION

- SHEET NOTES**
- A. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR (NO SHARED NEUTRALS).
 - B. ALL RECEPTACLES SHALL BE HOSPITAL GRADE NEMA 5-20R, U.N.O.
 - C. LIFE SAFETY AND CRITICAL BRANCH WIRING SHALL BE KEPT INDEPENDENT FROM EACH OTHER AND ALL OTHER SYSTEMS PER NEC 517.30.
 - D. AFTER CONSTRUCTION IS COMPLETE, PROVIDE EQUIPOTENTIAL TESTING AND CERTIFICATION TO THE COTR. TEST RESULTS MUST BE REVIEWED/ACCEPTED PRIOR TO OPENING THE WARDS.
 - E. PROVIDE WP CONNECTIONS AND RACEWAY PER SPECS FOR EQUIPMENT LOCATED ON ROOF. SEAL PENETRATIONS.

- SHEET KEYNOTES**
- 1. PROVIDE POWER AND CONNECTION TO CEILING MOUNTED ARTICULATING UTILITY COLUMN.
 - 2. POWER MODULE GROUND JACKS.
 - 3. PROVIDE RECESSED CLOCK OUTLET FOR CONNECTION TO ELAPSED TIME CLOCK, MOUNTED AT +84" ABOVE, AND CONNECTION TO WALL MOUNTED CONTROLS BELOW, MOUNTED AT 48".
 - 4. PROVIDE RECESSED CLOCK OUTLET FOR CONNECTION TO CLOCK WITH SWEEP HAND, MOUNTED AT +84" ABOVE, AND CONNECTION TO WALL MOUNTED CONTROLS BELOW, MOUNTED AT 48".
 - 5. UNLESS A SPARE BREAKER IS AVAILABLE, PROVIDE A NEW 20A 1P BREAKER IN EXISTING CRITICAL PANEL CLP-C2-1 (LC22) TO MATCH EXISTING.
 - 6. UNLESS A SPARE BREAKER IS AVAILABLE, PROVIDE A NEW 20A 1P BREAKER IN EXISTING NORMAL PANEL NLP-C2-4 (LN24) TO MATCH EXISTING.
 - 7. 120V HOMERUN FOR MEDICAL GAS ALARM PANEL. UNLESS A SPARE BREAKER IS AVAILABLE, PROVIDE A NEW 20A 1P BREAKER IN EXISTING LIFE SAFETY PANEL CLP-C2-4 (LE23) TO MATCH EXISTING.
 - 8. UNLESS A SPARE BREAKER IS AVAILABLE, PROVIDE A NEW 25A 3P BREAKER IN EXISTING CRITICAL PANEL CHD-C2-2 (HC22) TO MATCH EXISTING. SEE EQUIPMENT SCHEDULE ON SHEET E400.
 - 9. UNLESS A SPARE BREAKER IS AVAILABLE, PROVIDE A NEW 20A 3P BREAKER IN EXISTING CRITICAL PANEL CHD-C2-2 (HC22) TO MATCH EXISTING. SEE EQUIPMENT SCHEDULE ON SHEET E400.

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								Building Number		
								Drawing Number E201 28 of 36	 Department of Veterans Affairs	
							Approved: Project Director	Location Atlanta, Georgia		
							Date APRIL 30, 2014	Checked RAH		Drawn KLL
Revisions:	Date									