

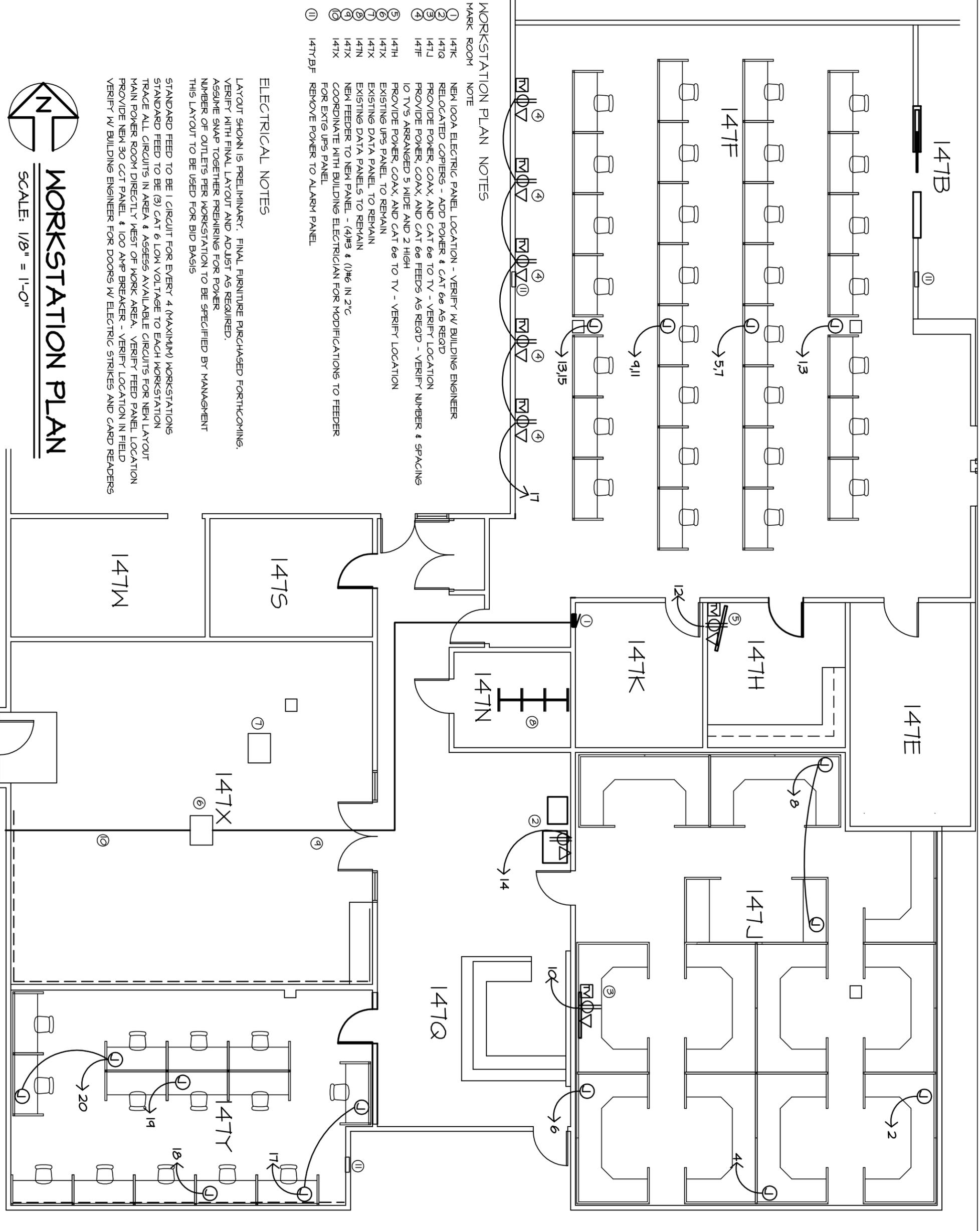
I HEREBY CERTIFY THAT THESE PLANS AND SPECIFICATIONS WERE PREPARED AND DRAWN BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY, STATE AND FEDERAL REQUIREMENTS AND I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF ILLINOIS. I HAVE REVIEWED OR CAUSED TO BE REVIEWED THESE PLANS AND SPECIFICATIONS AND I STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY, STATE AND FEDERAL REQUIREMENTS AND I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF ILLINOIS. I HAVE REVIEWED OR CAUSED TO BE REVIEWED THESE PLANS AND SPECIFICATIONS AND I STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY, STATE AND FEDERAL REQUIREMENTS AND I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF ILLINOIS.

L.B. HERBST III  
 PROFESSIONAL ENGINEER  
 NO. 04502008  
 DATE 11/27/2014  
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NO.	ISSUE	DATE
1	FIRST CONCEPT	1/26/13
2	ADDED (2) CUBES, NOTE 3	1/29/13
3	CLARIFICATIONS	2/27/13
4	CLARIFICATIONS	3/29/13

**NSOC REMODELING**  
**HINES VA**  
 BUILDING  
 215

DRAWING TITLE		JOB NO.	
FLOOR PLAN		13011	
SCALE	NOTED	PLOT FILE	
		DRAWN	LHIII
		CHECKED	LHIII
		SHEET NUMBER	
		<b>A-3</b>	
		OF SHEETS	



- WORKSTATION PLAN NOTES**
- MARK ROOM NOTE
- ① NEW 100A ELECTRIC PANEL LOCATION - VERIFY W/ BUILDING ENGINEER
  - ② RELOCATED COPIERS - ADD POWER & CAT 6E AS REQ'D
  - ③ PROVIDE POWER, COAX, AND CAT 6E TO TV - VERIFY LOCATION
  - ④ PROVIDE POWER, COAX, AND CAT 6E FEEDS AS REQ'D - VERIFY NUMBER & SPACING
  - ⑤ 10 TVs ARRANGED 5 WIDE AND 2 HIGH
  - ⑥ PROVIDE POWER, COAX, AND CAT 6E TO TV - VERIFY LOCATION
  - ⑦ EXISTING UPS PANEL, TO REMAIN
  - ⑧ EXISTING DATA PANEL, TO REMAIN
  - ⑨ EXISTING DATA PANELS TO REMAIN
  - ⑩ NEW FEEDER TO NEW PANEL - (4)#3 & (1)#6 IN 2" C
  - ⑪ COORDINATE WITH BUILDING ELECTRICIAN FOR MODIFICATIONS TO FEEDER FOR EXTGS UPS PANEL
  - ⑫ 147Y/BF REMOVE POWER TO ALARM PANEL

**ELECTRICAL NOTES**

LAYOUT SHOWN IS PRELIMINARY. FINAL FURNITURE PURCHASED FORTHCOMING. VERIFY WITH FINAL LAYOUT AND ADJUST AS REQUIRED. ASSUME SNAP TOGETHER PREWIRING FOR POWER NUMBER OF OUTLETS PER WORKSTATION TO BE SPECIFIED BY MANAGEMENT THIS LAYOUT TO BE USED FOR BID BASIS

STANDARD FEED TO BE 1 CIRCUIT FOR EVERY 4 (MAXIMUM) WORKSTATIONS STANDARD FEED TO BE (3) CAT 6 LOW VOLTAGE TO EACH WORKSTATION TRACE ALL CIRCUITS IN AREA & ASSESS AVAILABLE CIRCUITS FOR NEW LAYOUT MAIN POWER ROOM DIRECTLY WEST OF WORK AREA. VERIFY FEED PANEL LOCATION PROVIDE NEW 30 Ckt PANEL & 100 AMP BREAKER - VERIFY LOCATION IN FIELD VERIFY W/ BUILDING ENGINEER FOR DOORS W/ ELECTRIC STRIKES AND CARD READERS

**WORKSTATION PLAN**

SCALE: 1/8" = 1'-0"

