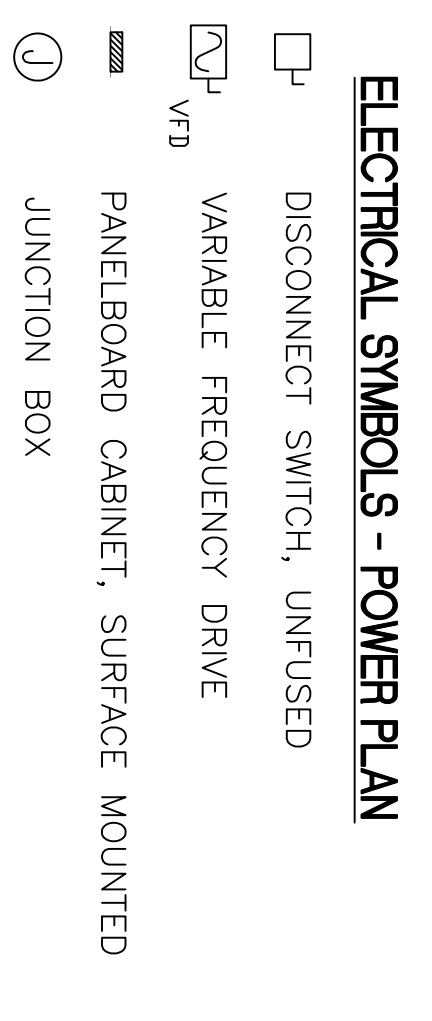
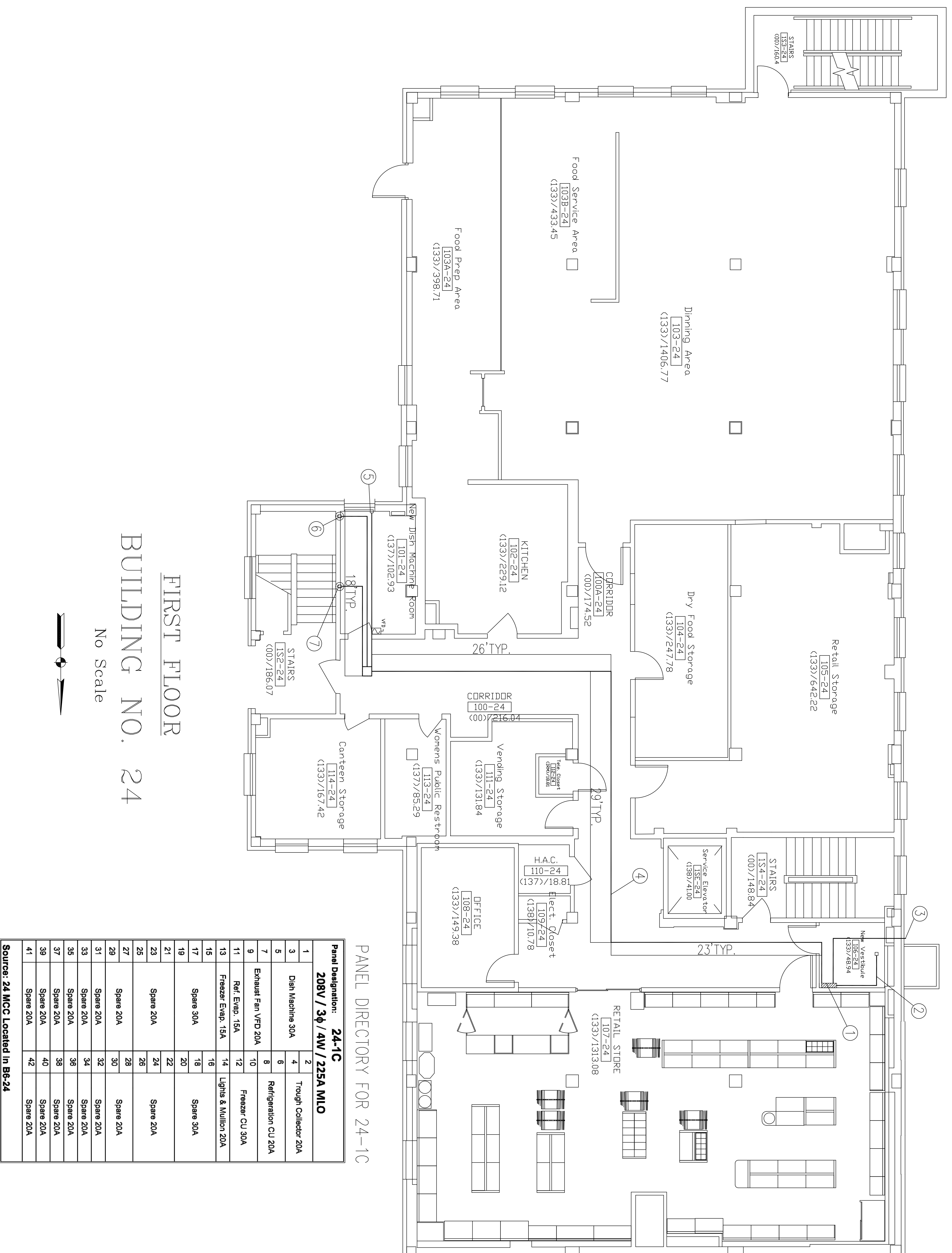
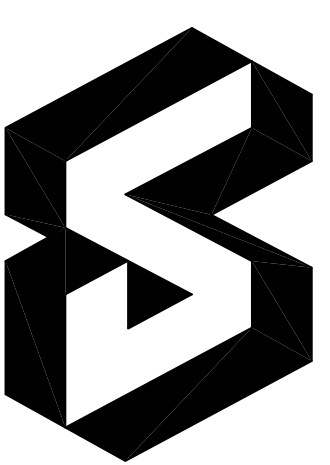


CONSTRUCTION NOTES:

- ① Provide and install new electric panel 24-1C a 225A 3φ 4W 208V 42 circuit panel fed from 24 MCC. Typical panel would be a surface mount Cutler-Hammer type PRL1A with bolt-in circuit breakers and a door in door cover.
- ② Provide and install conduit and conductors from new panel for the following circuits to 4x4 j-box in room:
 - a. 15A 120V refrigeration unit evaporator
 - b. 15A 120V freezer unit evaporator
 - c. 20A 120V reeler lighting and mullion heaters
 Equipment supplier shall connect from this point to new equipment.
- ③ Provide and install conduit and conductors from new panel for the following circuits to condenser unit pad below, see Sheet E3:
 - a. 20A 208V 1φ refrigeration unit condenser disconnect
 - b. 30A 208V 1φ freezer unit condenser disconnect
- ④ Provide and install conduit and conductors from new panel to 12x12 pull box for the following circuits for new dish machine room 101-24:
 - a. 30A 208V 3φ to dish machine
 - b. 20A 208V 1φ to trough collector
 - c. 20A 208V 1φ to exhaust fan
 Field locate pull box as close to dish machine room as possible.
- ⑤ Provide and install conduit and conductors and components from pull box to contractor provided wall mount VFD to contractor provided exhaust fan point of connection
- ⑥ Provide and install conduit and conductors from pull box to 4"x4" j-box mounted within 5 feet of dish machine point of connection
- ⑦ Provide and install conduit and conductors from pull box to 4"x4" j-box mounted within 5 feet of trough collector point of connection



REVISIONS	DATE	 <p>Dept. of Veterans Affairs Medical Center 1011 Honor Heights Drive Muskogee, OK 74401</p>			
APPROVED: <input type="checkbox"/>	Medical Center Director	APPROVED: <input type="checkbox"/>	Chief, VES	APPROVED: <input type="checkbox"/>	Inspection Control Name
APPROVED: <input type="checkbox"/>	Assoc. Medical Center Director	APPROVED: <input type="checkbox"/>	Safety Manager	APPROVED: <input type="checkbox"/>	President AFB 2209
APPROVED: <input type="checkbox"/>	Chief of Staff	APPROVED: <input type="checkbox"/>	Industrial Hygiene	APPROVED: <input type="checkbox"/>	
APPROVED: <input type="checkbox"/>	Chief, Engineering	APPROVED: <input type="checkbox"/>	Energy Manager	APPROVED: <input type="checkbox"/>	
PROJECT TITLE:	PROJECT NO.:	CONTRACT NO.:	APPROVAL FILE NAME:	LOCATION:	DATE:
Electrical First Floor	623-15-102	62315102-E2	V.A.M.C MUSKOGEE, OK	V.A.M.C MUSKOGEE, OK	06JUN2014
SCALE:	REVISION NO.:	DWG. 7 OF 8			
N/S	E2		DEPARTMENT OF VETERANS AFFAIRS		