

Architect:

Thomas McInerney

ARCHITECT

1208 Marey Street  
Iowa City, Iowa 52240-3331  
www.thomasarchitect.com  
319-331-0365  
thomas@thomasarchitect.com

Thomas Mc Inerney Architect reserves the right to determine a fair and equitable solution to any problems, mistakes, oversights or hidden damage. Please do not hesitate to phone our office at 319-331-0365, especially immediately upon discovery a conflict with the Scope of Work.

Please do not instinctively produce a solution or proceed with work that would result in a change order requiring reimbursement by the owner.

Any solutions outside this policy shall be with prior approval and will be at the contractor's expense.

Project :  
TENANT IMPROVEMENTS  
for  
Profile by Sanford  
1250 NW 128th Street  
Suite #130  
CLIVE, IOWA

Project number: 14.09

Note: © COPYRIGHT 2014  
UNAUTHORIZED COPYING, DISCLOSURE  
OR CONSTRUCTION WITHOUT WRITTEN  
PERMISSION  
BY THOMAS MCINERNEY, ARCHITECT,  
IS PROHIBITED.

Issue date:	
Date	Description
24.03.2014	REVIEW
04.08.2014	REVIEW
APR 10 2014	BID DOCUMENTS

Sheet Title:

POWER & DATA  
PLAN

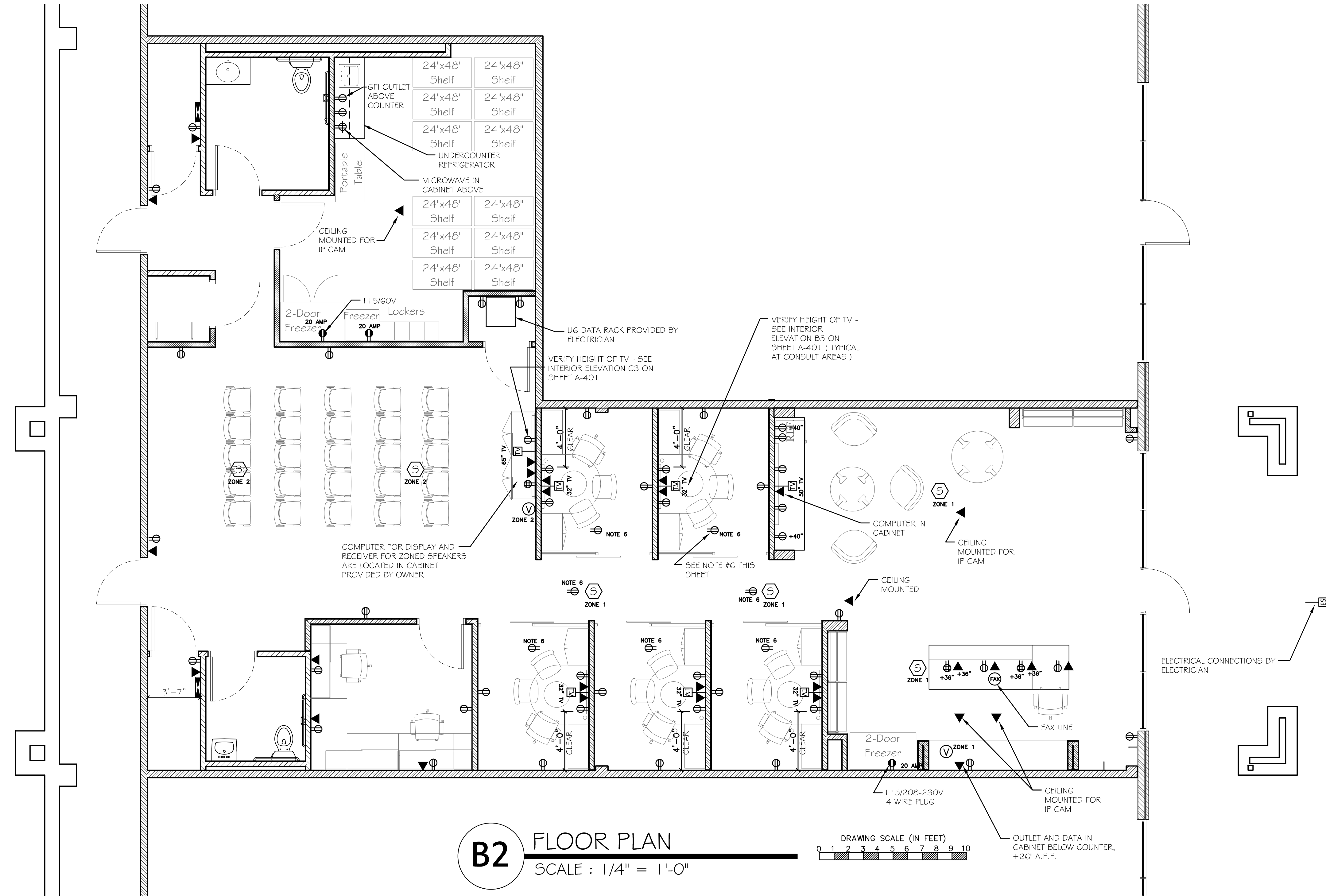
Sheet Number:

A-102

SYMBOL LEGEND

- ⦿ DUPLEX ELECTRICAL OUTLET
- ⦿ QUADPLEX ELECTRICAL OUTLET
- ⦿ GFI DUPLEX GFI ELECTRICAL OUTLET
- ☎ PHONE
- ▲ DATA
- CATV
- ⦿ SPEAKER
- ⦿ DEDICATED DUPLEX
- ⦿ VOLUME CONTROL
- EXTERIOR BACK-LIT SIGN

- ELECTRICAL NOTES:
1. Electrical, data and communications locations on this drawing are the required drops. Additional drops shall be installed as required by Code. All electrical, data and communications systems shall be installed per State and Local Codes.
  2. All data cabling shall be Cat6 and gray in color. Electrician shall terminate all data connections at wall plates and data rack along with all testing. Install plywood in G006 for data rack.
  3. Install a 1-1/4" conduit from the TV to the computer in the base cabinet at all TV locations to accommodate additional cabling installed by Owner.
  4. All electrical, data cabling etc. shall be run in conduit at all exposed ceiling locations.
  5. Provide a Sound System equal to JBL Commercial Series CSM-32 public address mixer with C5A-2 120 power amplifier, CSR-35V zone controllers and C5S80 1 & ceiling speakers with pre-install-type backcans.
  6. Provide power above the ceiling in each Consult room and in Hall 102 as shown for sound masking speakers by Owner. Electrician shall install and hard-wire power to sound masking speakers. Speakers shall turn on/off with light switches for each room.
  7. IP cameras and cabling by Owner. Cabling shall be installed by Electrician from camera locations to Data 108.
  8. Install a conduit from the computer in the cabinet in Multi Purpose area 110 to above the lay-in ceiling for USB cabling by Owner.



**B2** FLOOR PLAN  
SCALE : 1/4" = 1'-0"

DRAWING SCALE (IN FEET)  
0 1 2 3 4 5 6 7 8 9 10