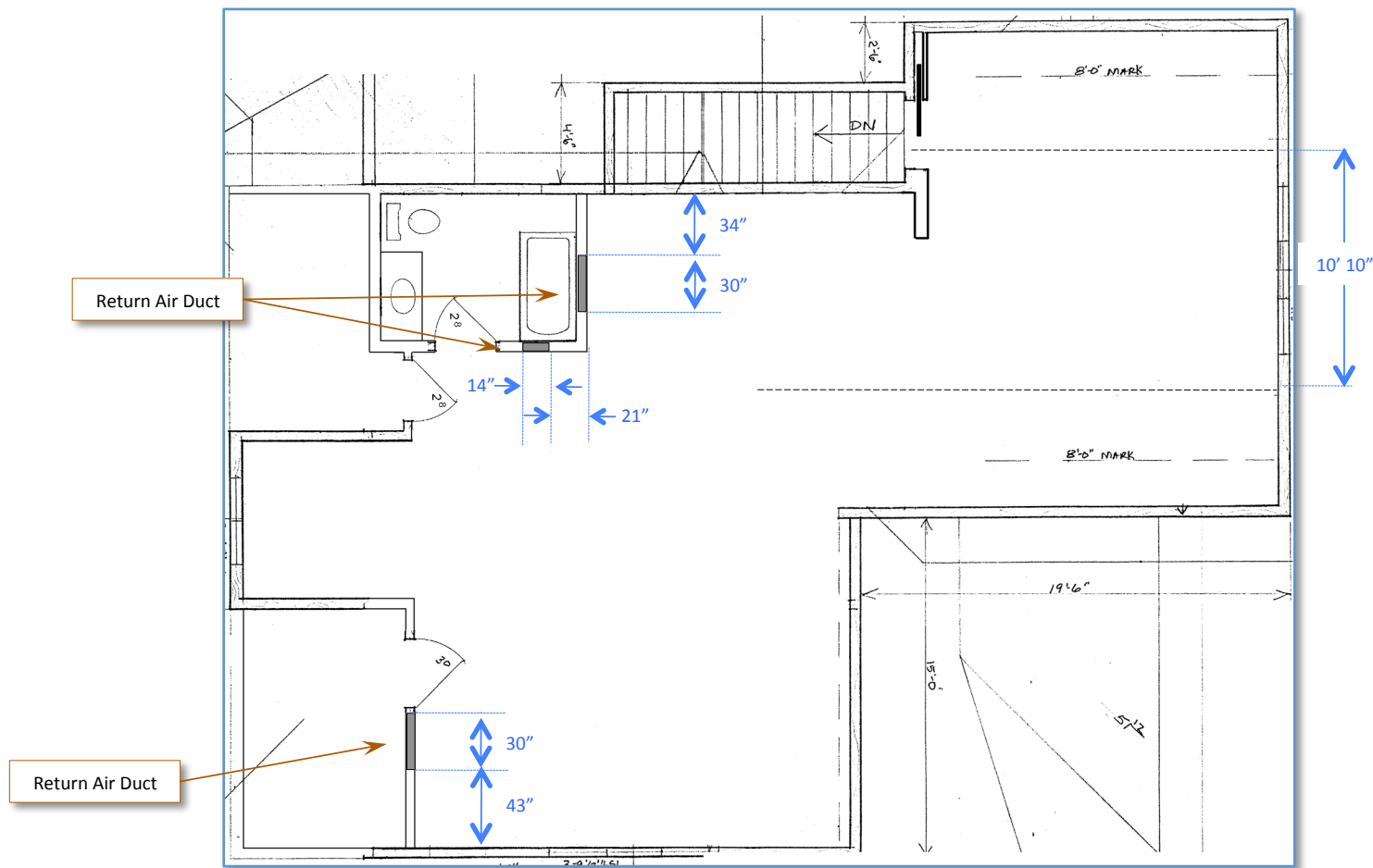


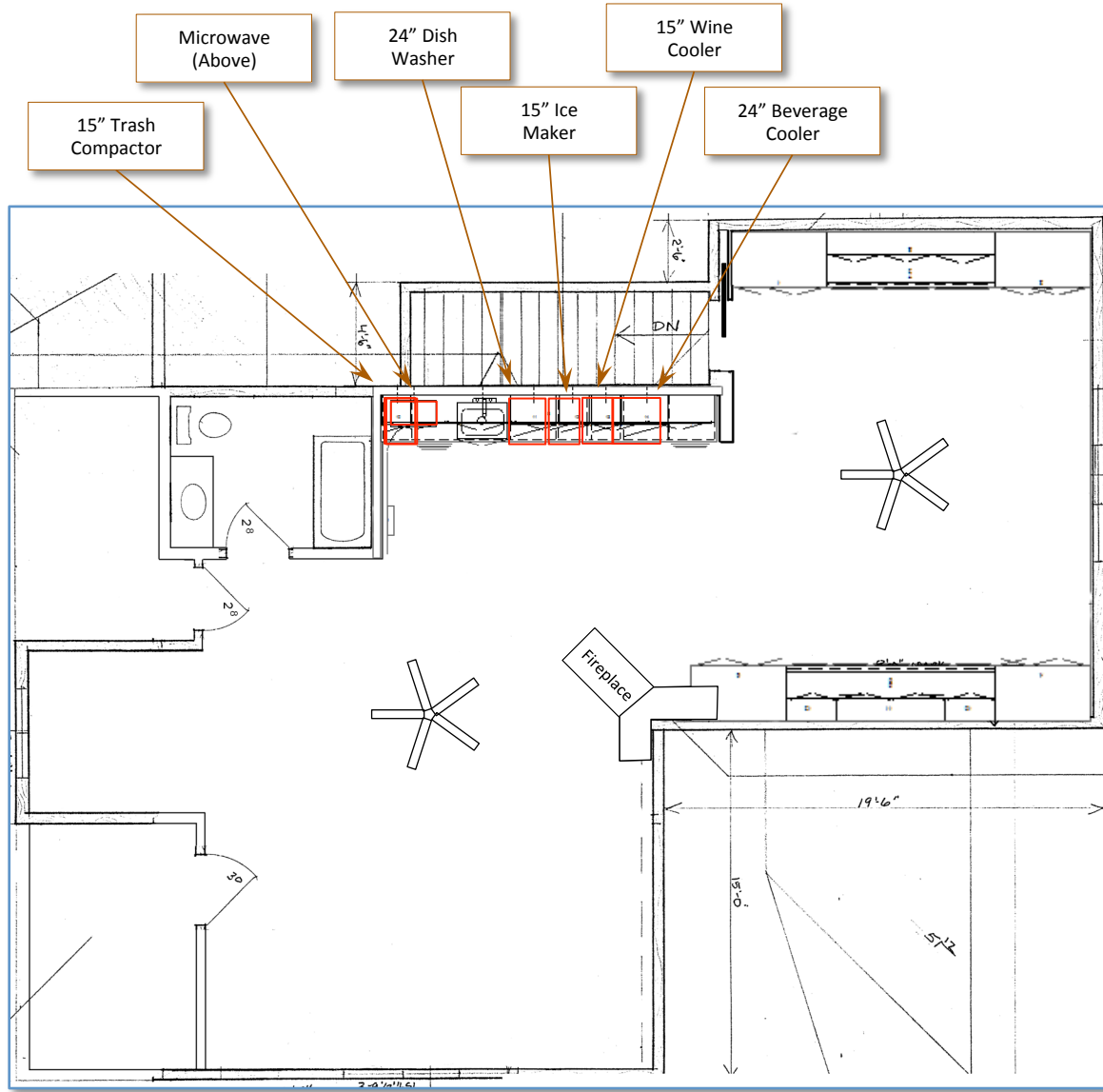
Floor Plan

Scale: 8' per inch



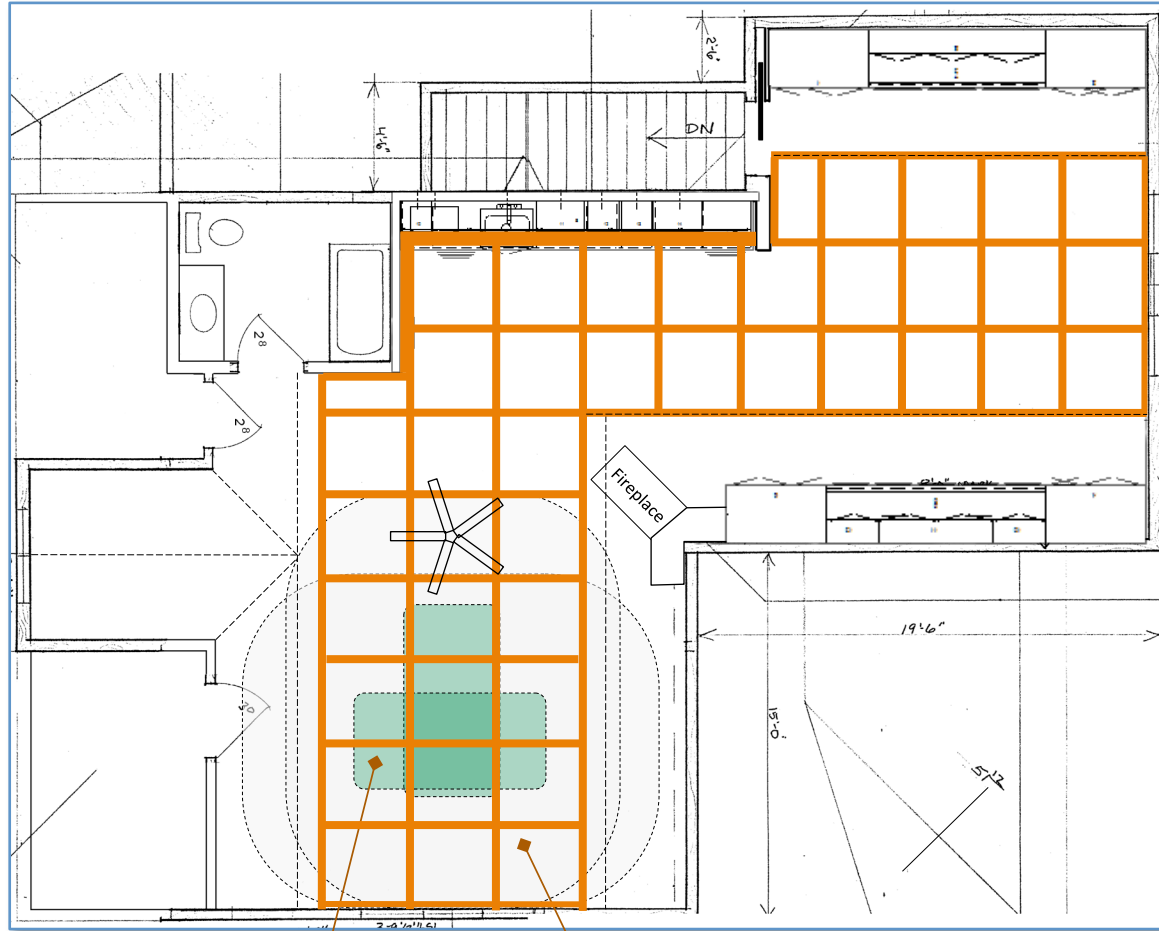
Floor Plan – Air Ducts

Scale: 8' per inch



Cabinet/Appliance Layout

Scale: 8' per inch



4' by 8' Pool Table  
(Placement Options)

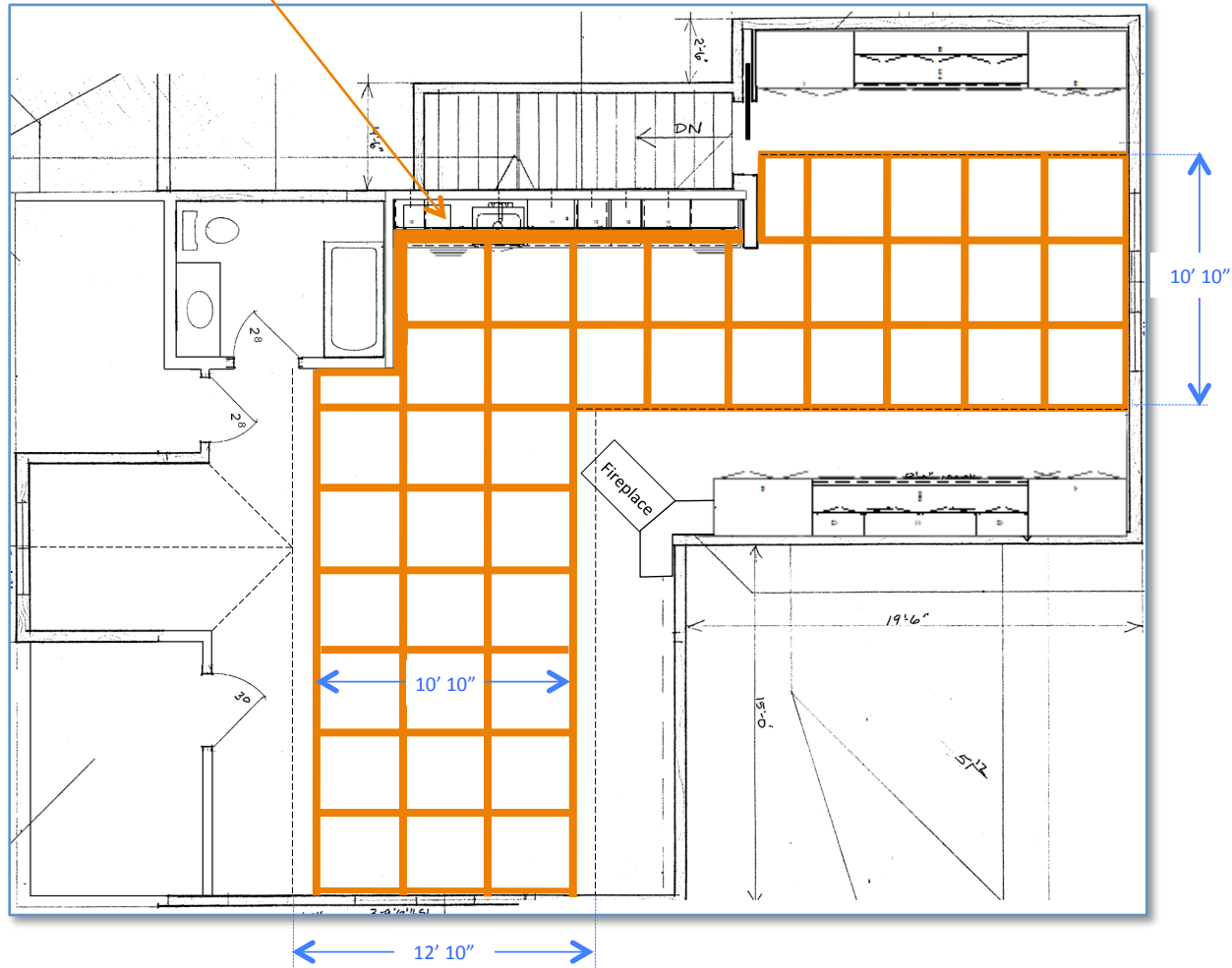
Play Area

Pool Table Placement

Scale: 8' per inch

Beam Boxes  
Broadened to Fill  
Gaps

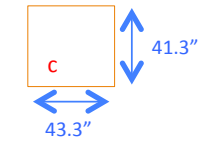
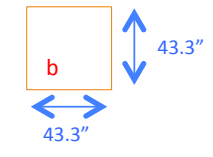
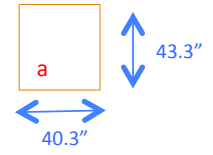
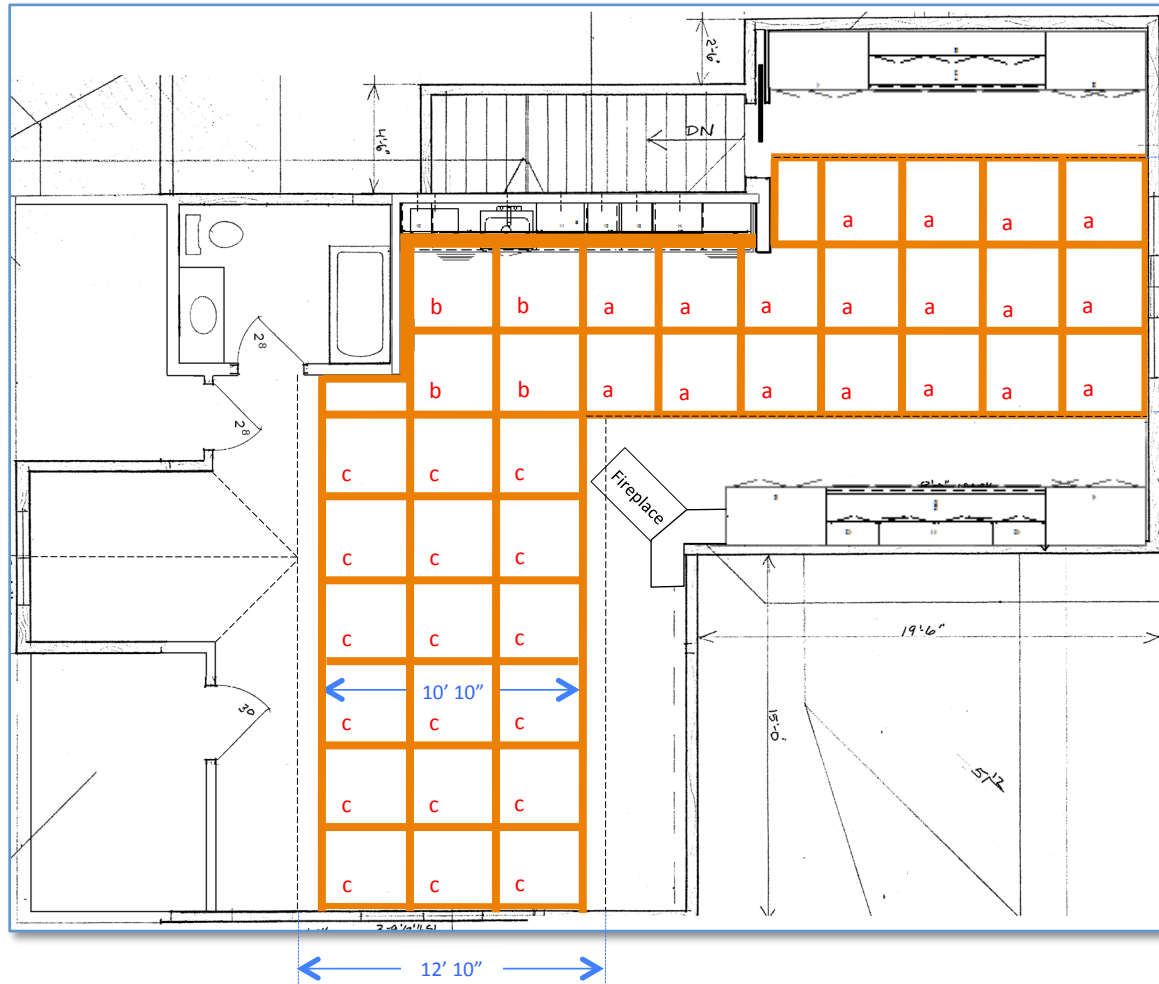
Ceiling Lowered 8"  
43.3" Squares @ Center



Ceiling Plan

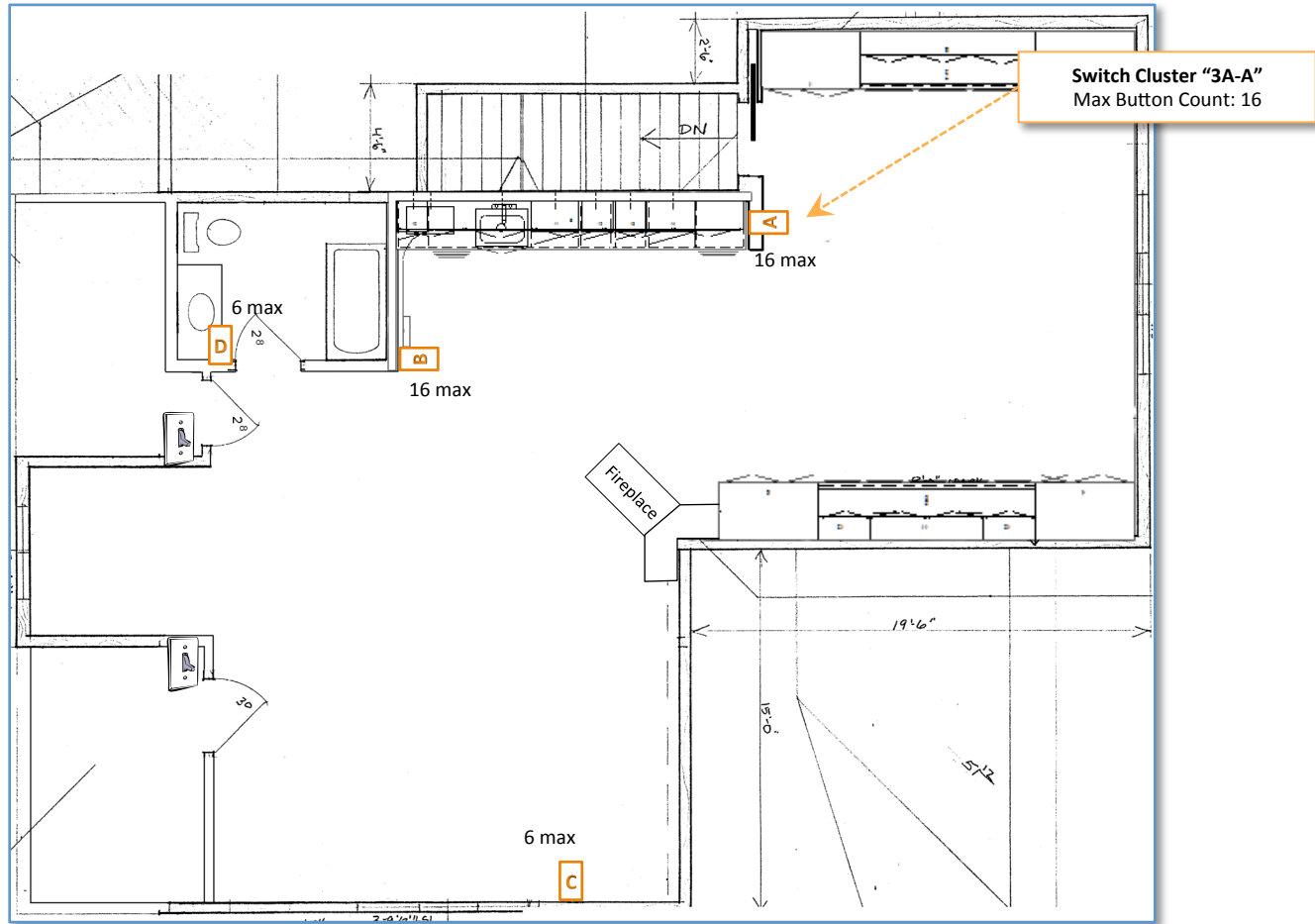
Scale: 8' per inch

Ceiling Lowered 8"  
43.3" Squares @ Center

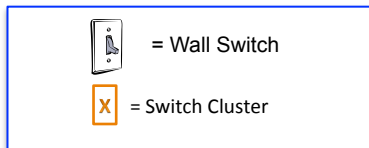


Ceiling Plan, Detail

Scale: 8' per inch

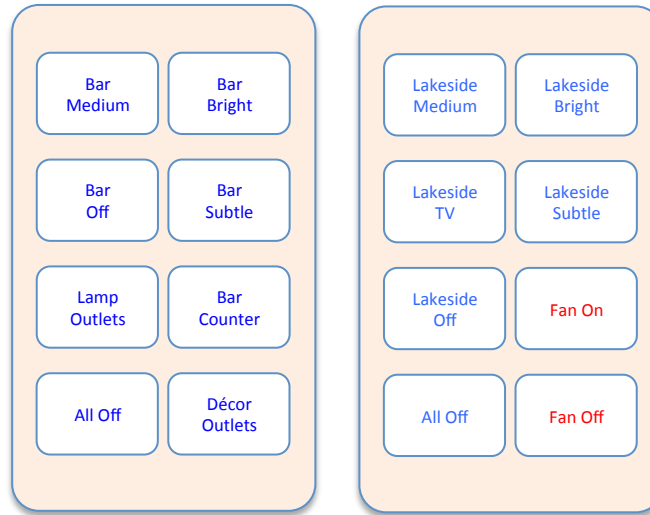


Lighting Controls



Scale: 8' per inch

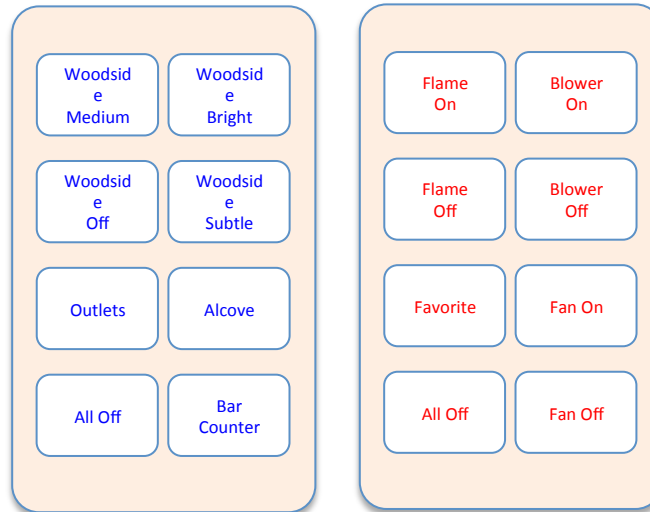
### Keypad Location 3A-A Lakeside Room, Left of Stair Door



Lakeside: 6 Light Controls  
Bar: 3 Light Controls

Cables  
2 – Orange  
1 – White

### Keypad Location 3A-B Upper Bar, Southeast Wall



Woodsid e: 4 Light Controls  
Bar: 3 Light Controls

Cables  
2 – Orange  
2 – White

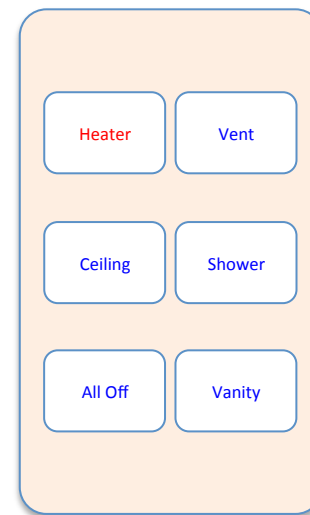


## Keypad Location 3A-C Woodside Room, NE Wall

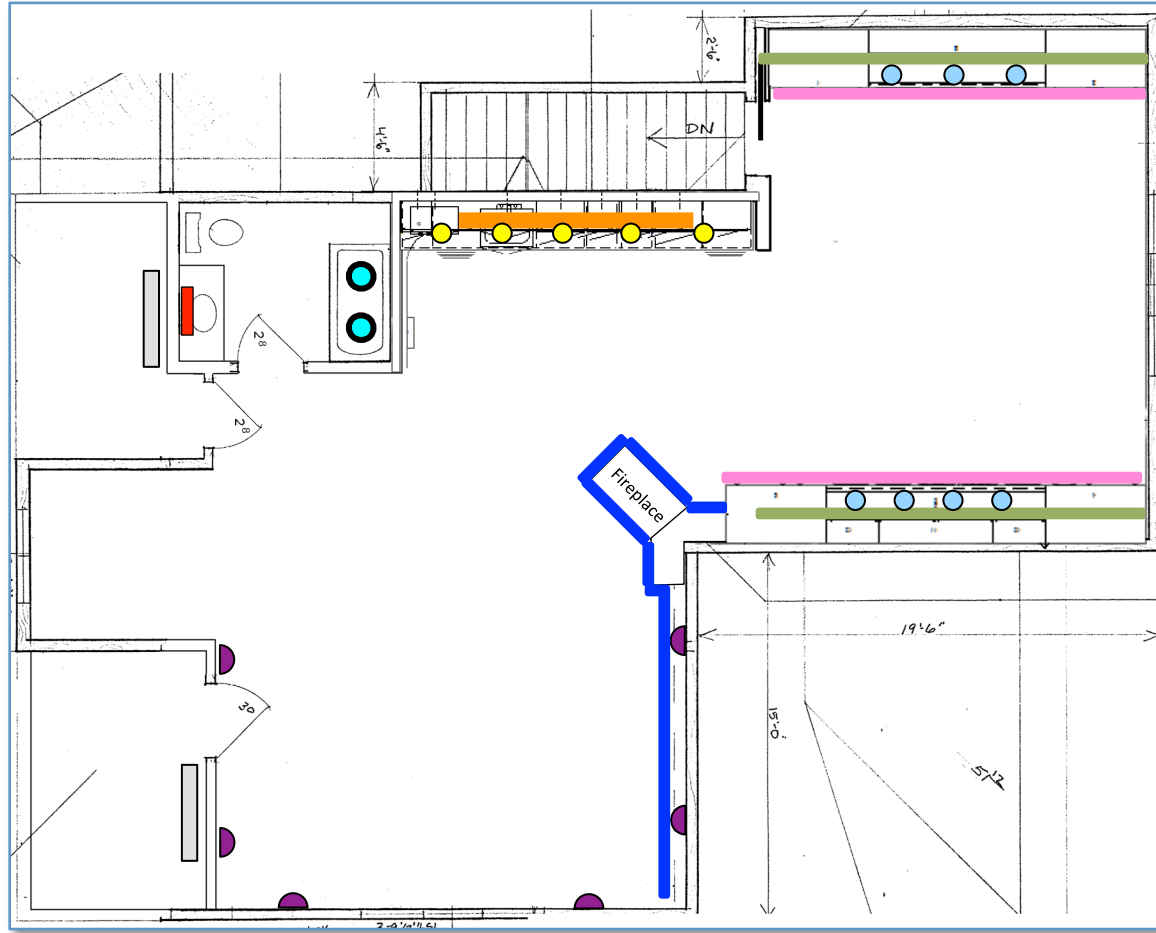


Cables  
2 - Orange

## Keypad Location 3A-D Upper Level Bath



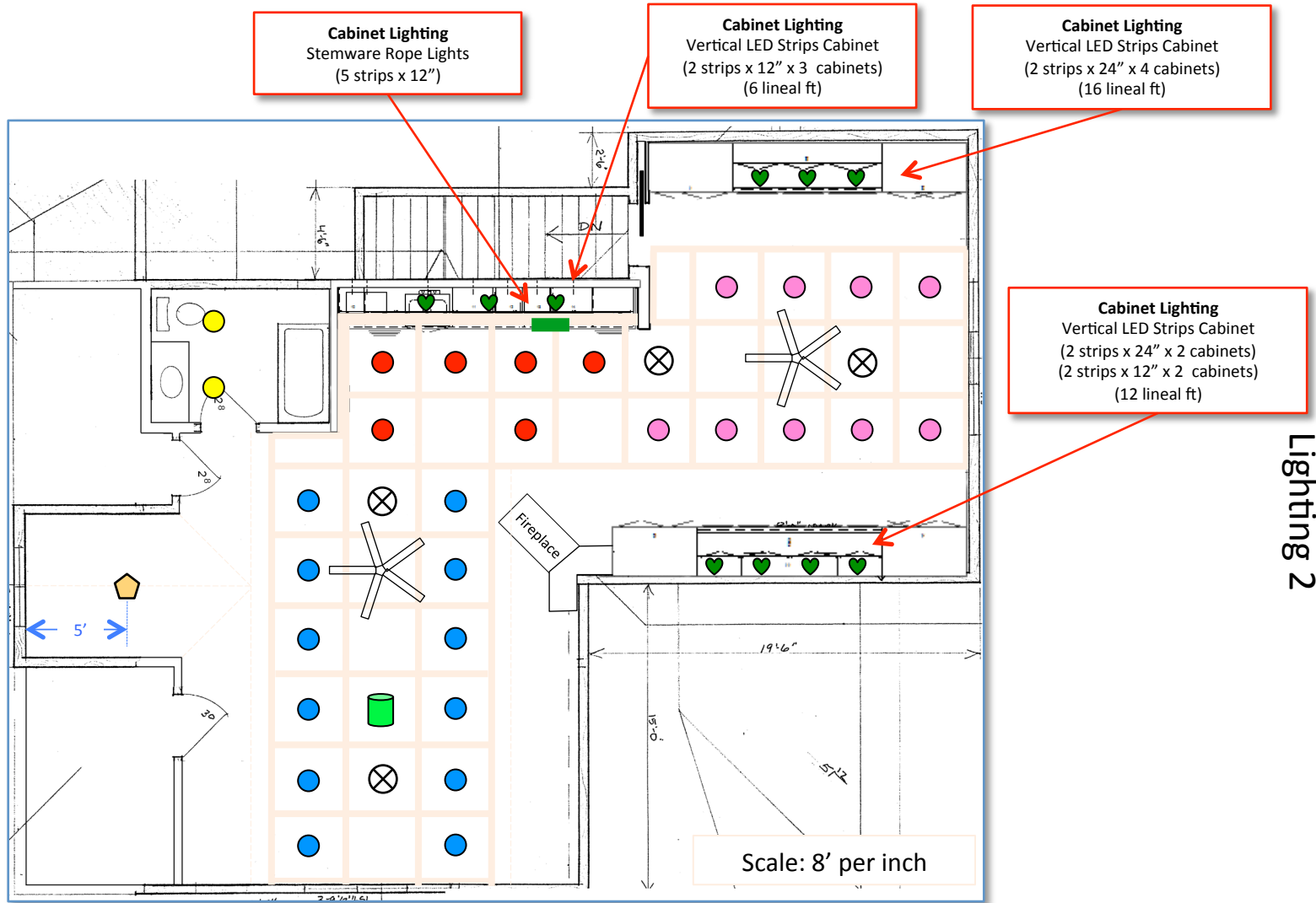
Cables  
1 - Orange



- = Light Bar (3A-14)
- = Counter Lighting (3A-09)
- = Sconce (?'' Ht.) (3A-05)
- = 5" Incand Wet Recessed (3A-16)
- = 4' Fluorescent
- = Toe-Kick Lighting (3A-56)
- = 4" Incand Recessed (3A-06)
- = Fireplace Trim Lighting (3A-23)
- = 3" Shallow Recessed (3A-04)
- = Concealed Strip (Ceiling Lighting) (3A-07)

Scale: 8' per inch

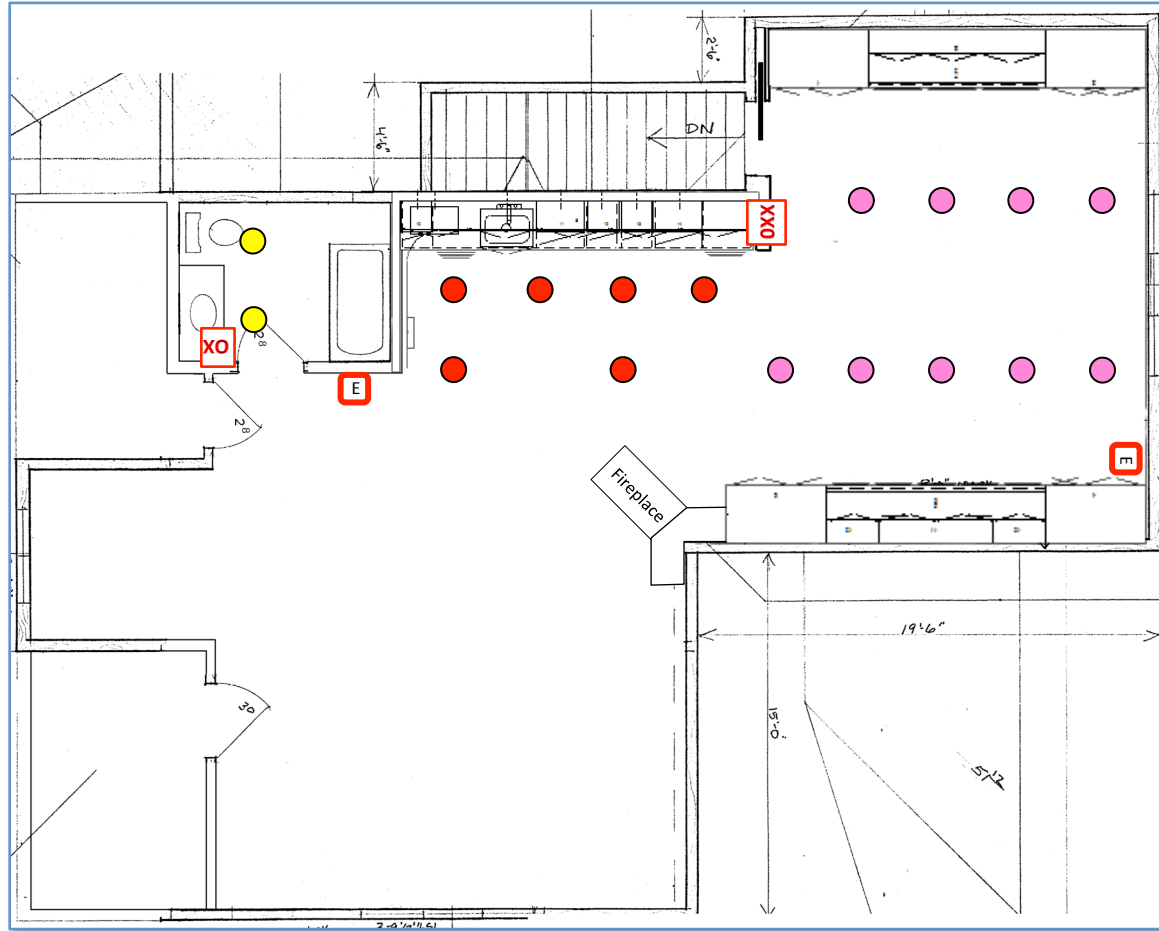
Lighting 1



Lighting 2

- = 6" LED Recessed (3A-01)
- = 6" LED Recessed (3A-02)
- = 6" LED Recessed (3A-03)
- = 6" Sloped Recessed (3A-15)
- = Pendant (3A-11)
- ⬠ = Chandelier (3A-10)
- = Stemware Lighting (3A-08)
- ♥ = Cabinet Tape Light (3A-08)

Scale: 8' per inch



E = Standby Light
 
OX = 2-Gang Emergency Xfer Switch
 

OXX = 3-Gang Emergency Xfer Switch

● Each light set switchable to emergency power.  
●  
●

Lighting, Emergency

Scale: 8' per inch

**"Upper Bar: Cabinet Recessed Lighting"**  
 Circuit: "3A-06", Cable: "3A-06"  
 "Orange/XL-Panel/2", 14-2, AFI 15A Breaker

**"Upper Bath:: Vanity Lights"**  
 Circuit: "3A-14", Control: "3A-14"

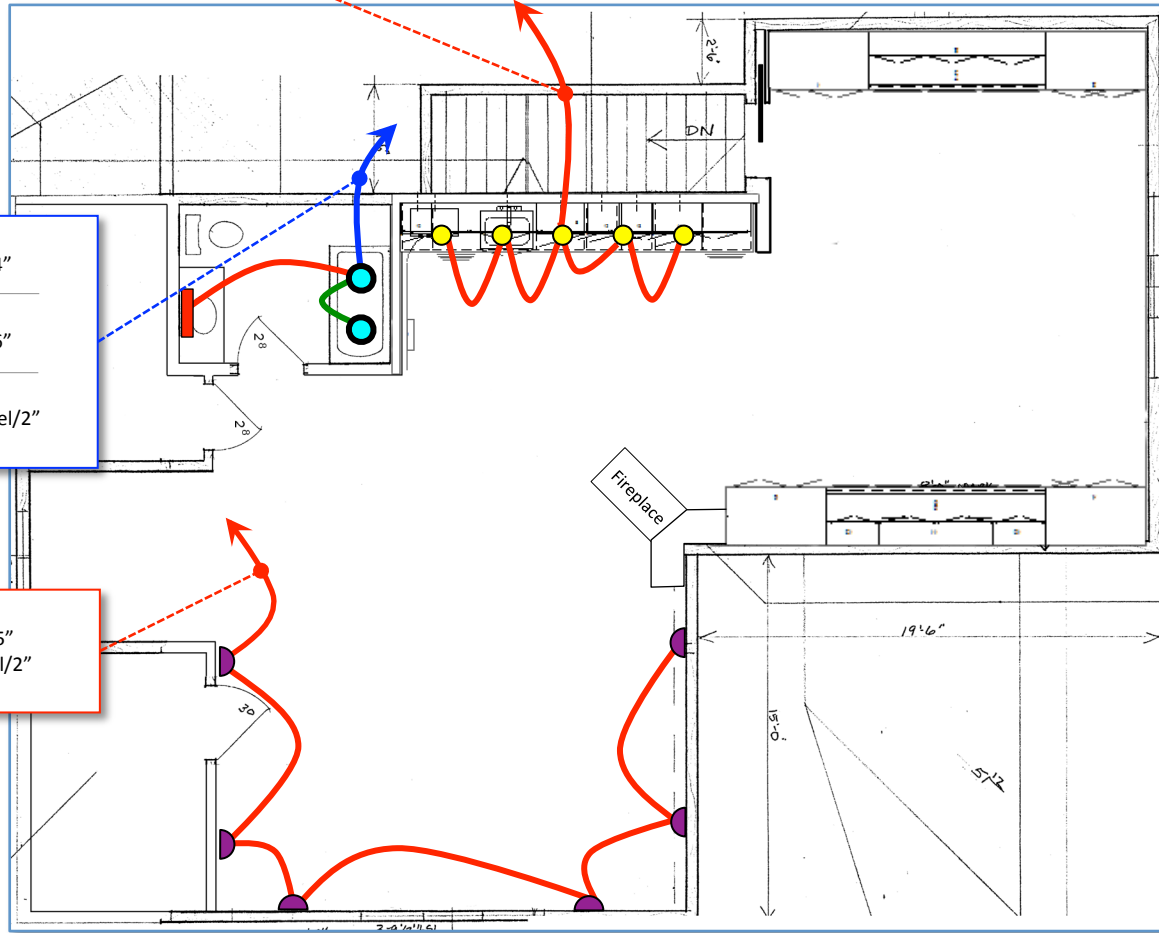
---





**"Upper Bath:: Shower Lights"**  
 Circuit: "3A-16", Control: "3A-16"

---

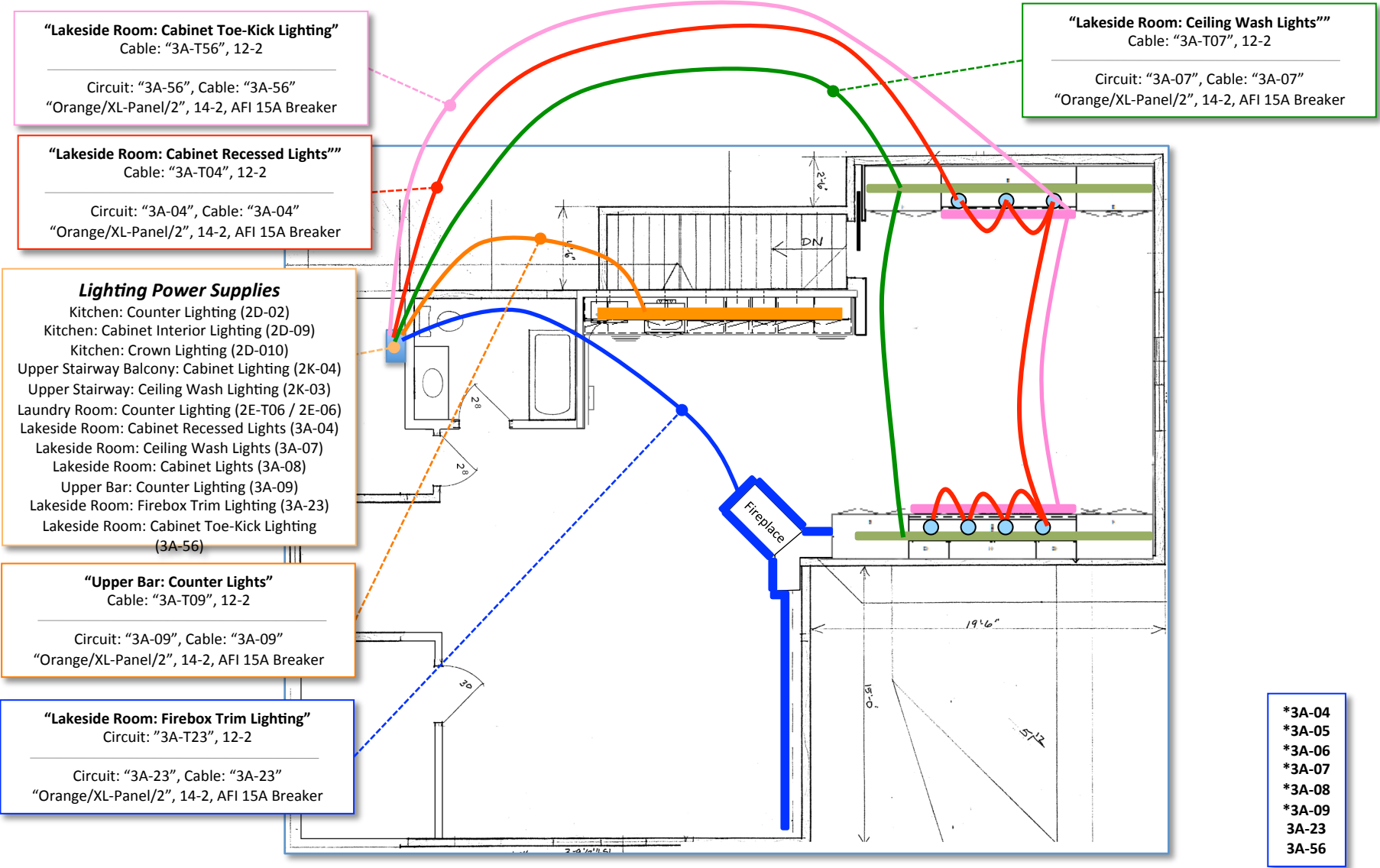
Two Circuits, Common Neutral  
 Cable: "3A-14/16", "Orange/XL-Panel/2"  
 14-3, 15A Breaker

**"Woodside Room: Sconce"**  
 Circuit: "3A-05", Control: "3A-05"  
 Cable: "3A-05", "Orange/XL-Panel/2"  
 14-3 (Spare), AFI 15A Breaker



-  = Light Bar (3A-14)
-  = Sconce (? Ht.) (3A-05)
-  = 5" Recessed (3A-16)
-  = 4" Recessed (3A-06)

Scale: 8' per inch

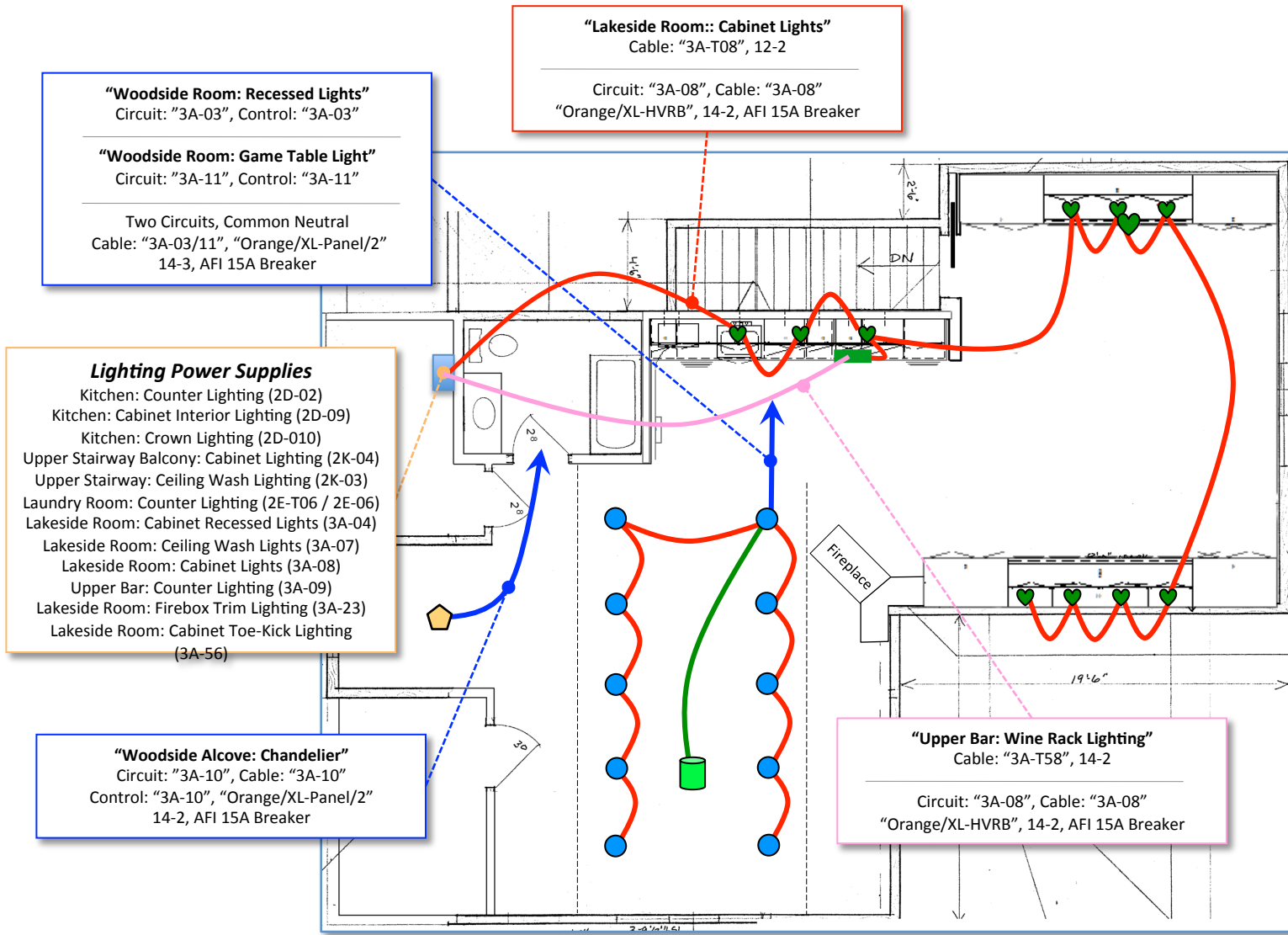


Lighting 2 Wiring

- \*3A-04
- \*3A-05
- \*3A-06
- \*3A-07
- \*3A-08
- \*3A-09
- 3A-23
- 3A-56

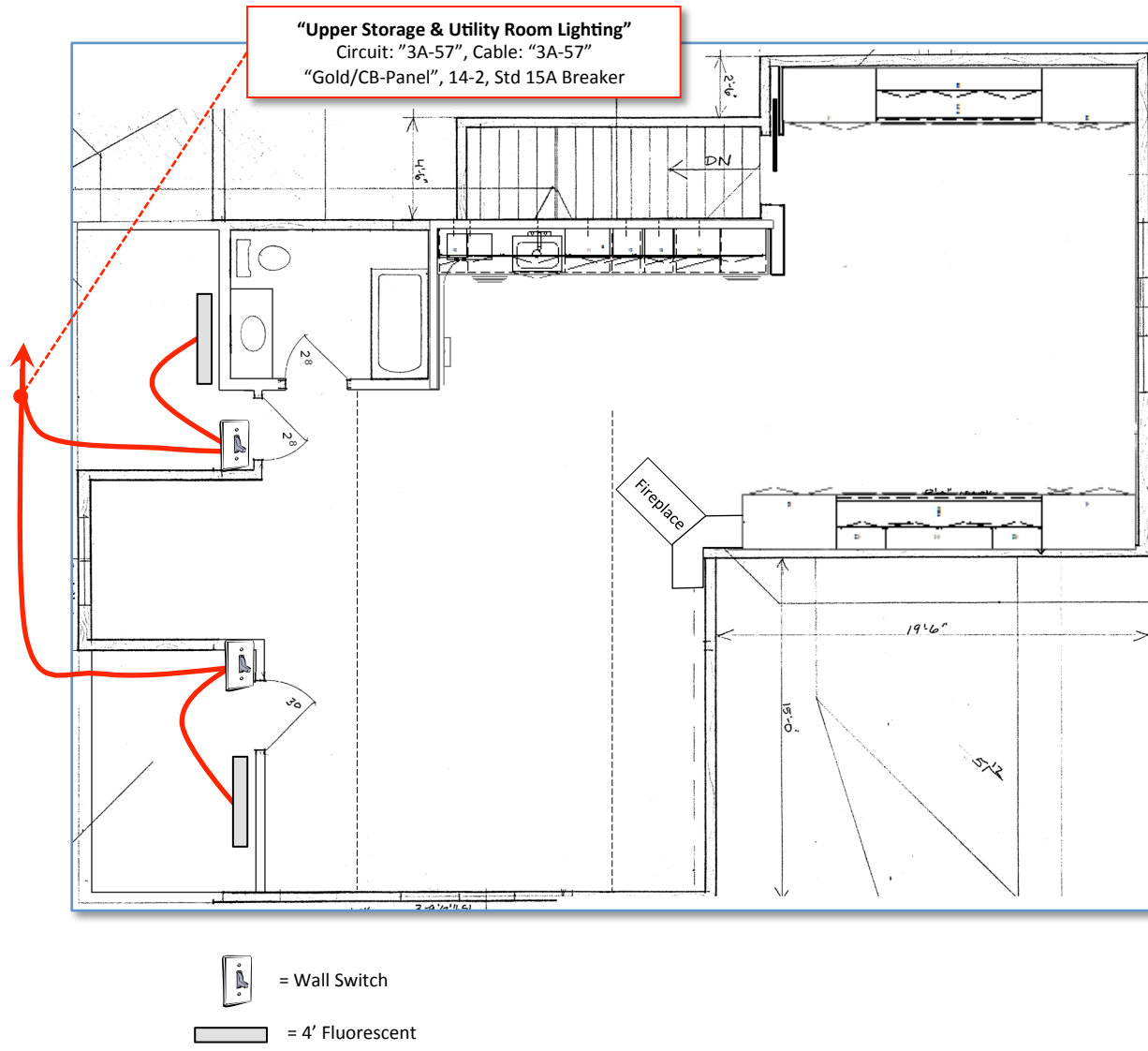
— = Fireplace Trim Lighting (3A-23) (LED Tape Lighting, ~25 lineal ft)  
— = Ceiling Lighting (3A-07) (LED Tape Lighting, ~32 lineal ft)  
— = Counter Lighting (3A-09, ~13 lineal ft.)  
● = 3" Shallow Recessed (3A-04)  
— = Toe-Kick Lighting (3A-56) (LED Tape Lighting, ~16 lineal ft)

Scale: 8' per inch



Lighting 3 Wiring

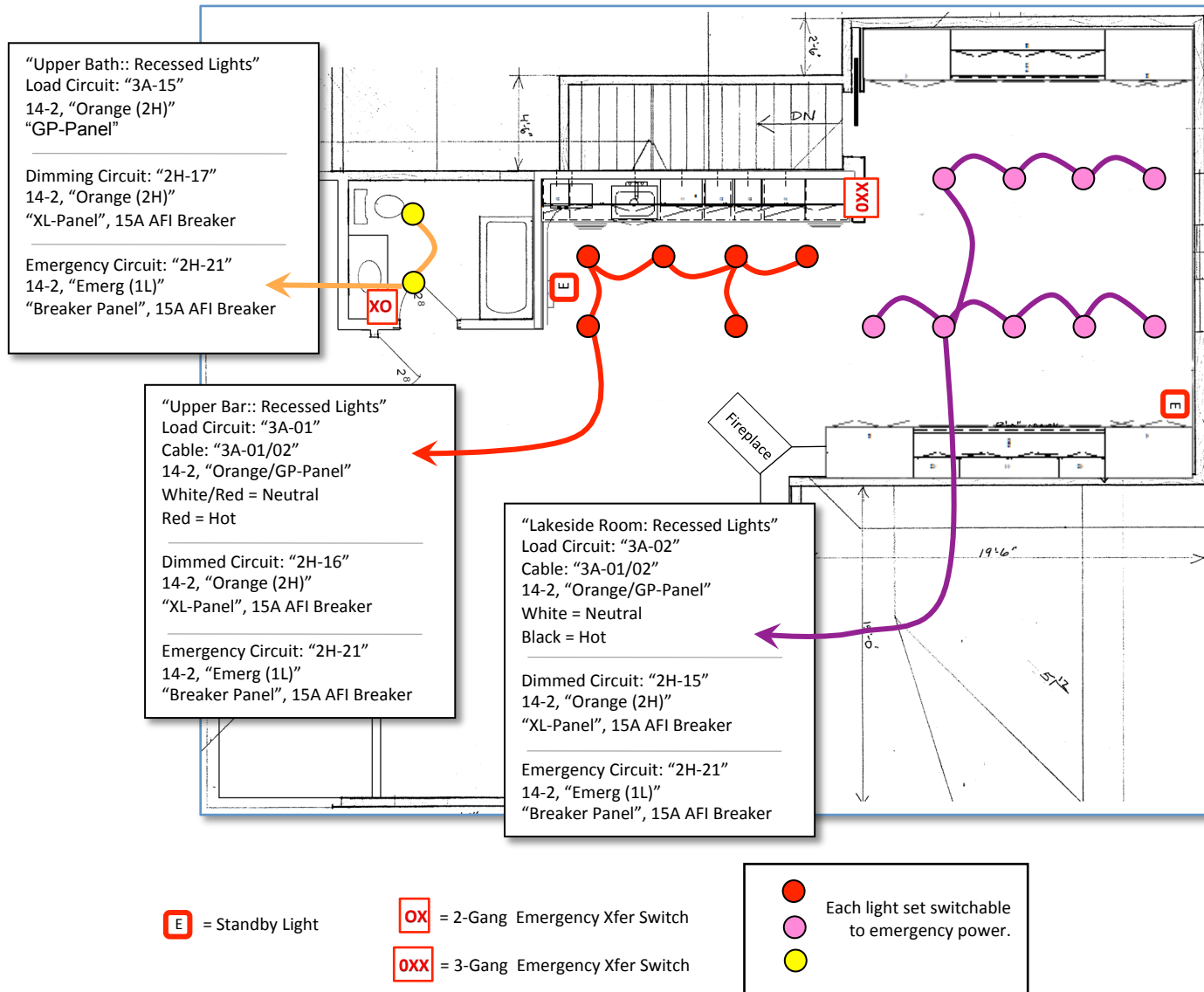
Scale: 8' per inch



Lighting 4 Wiring

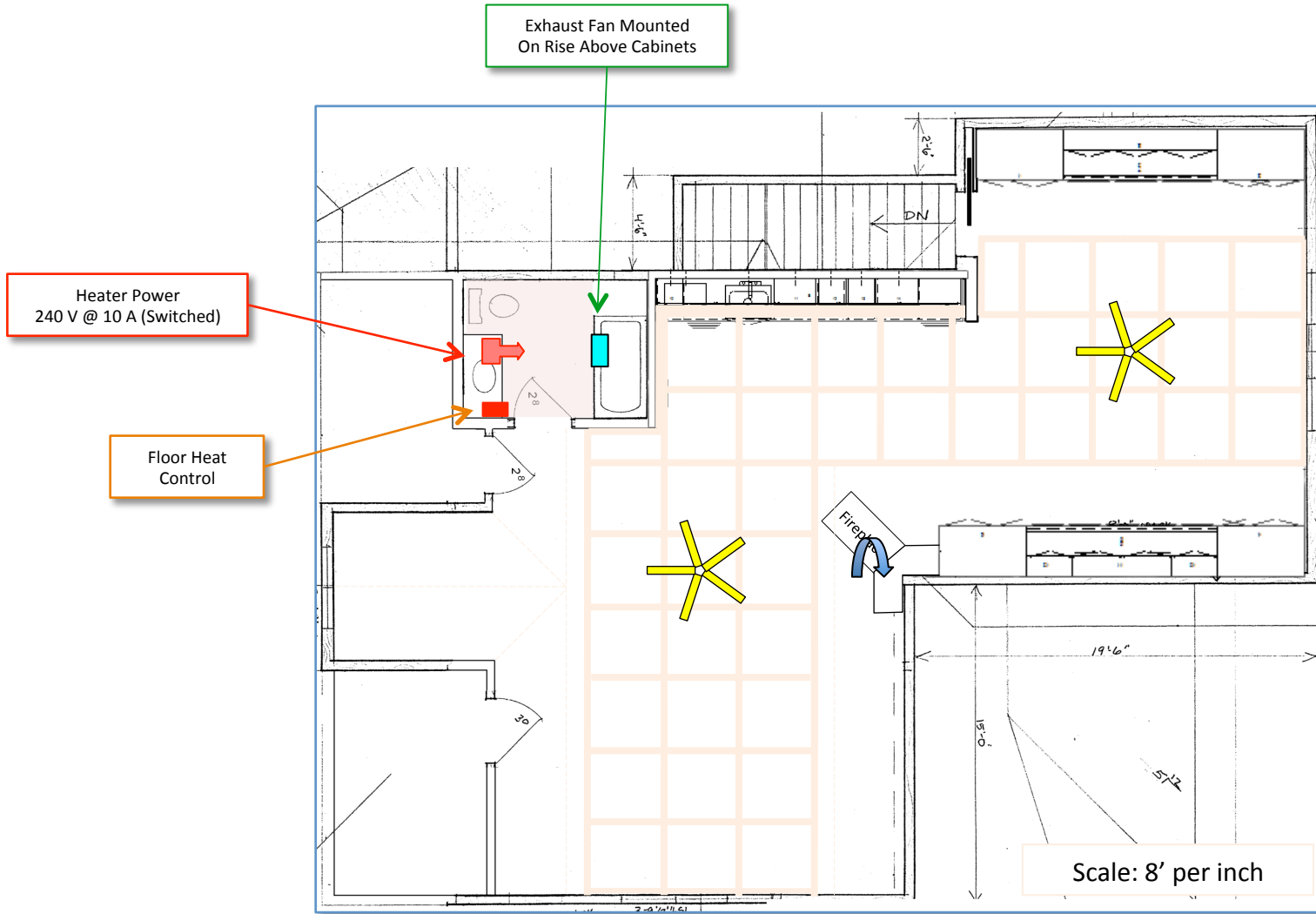
Scale: 8' per inch





Lighting Wiring, Emergency

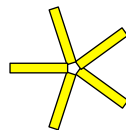
Scale: 8' per inch



Heating & Ventilation



= Toe-Space Forced Air Heater (1500 W)



= 60" Ceiling Fan

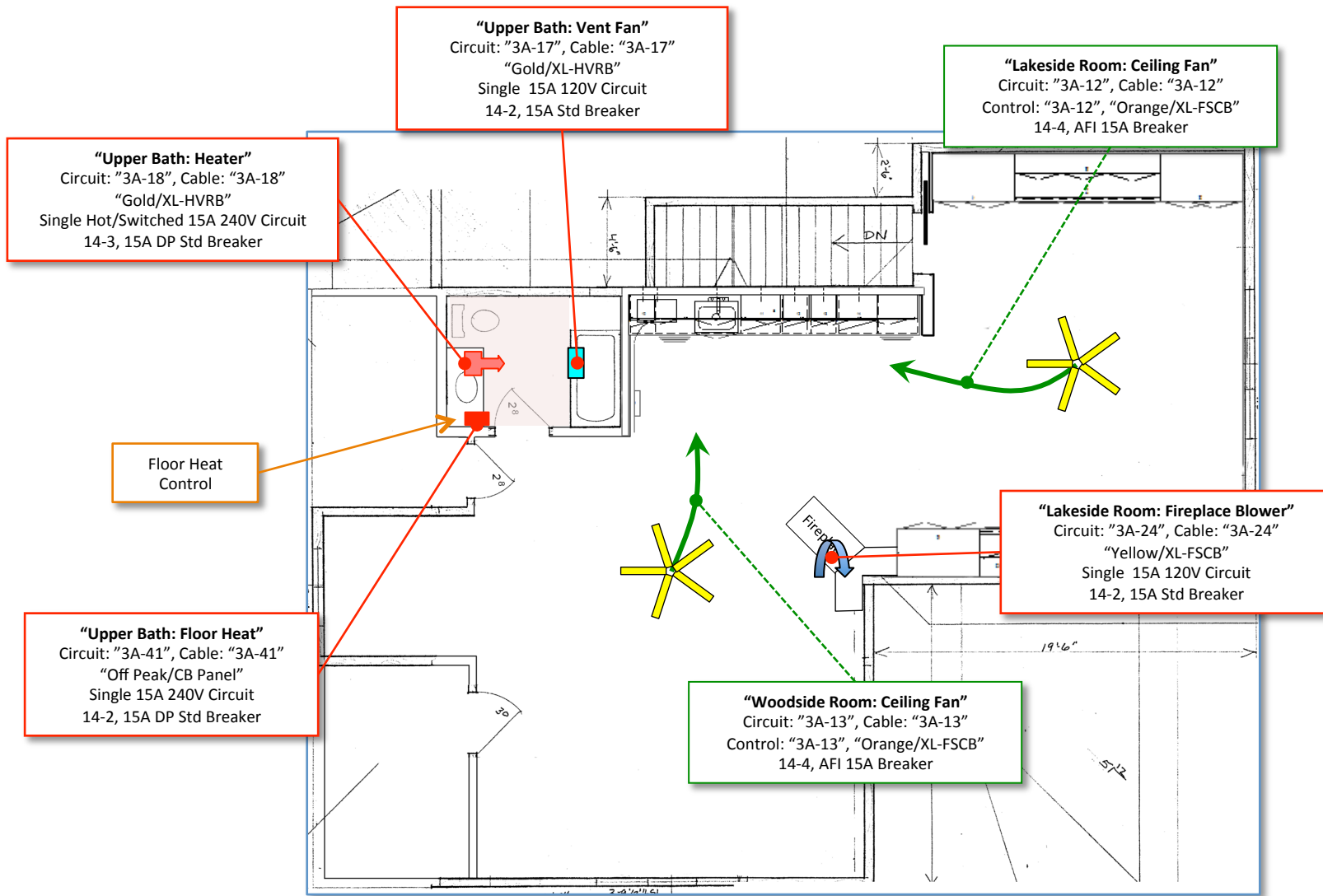


= Firebox Blower



= Heated Floor

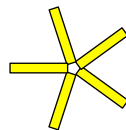
Scale: 8' per inch



Heating & Ventilation Power



= Toe-Space Forced Air Heater (1500 W)



= 60" Ceiling Fan

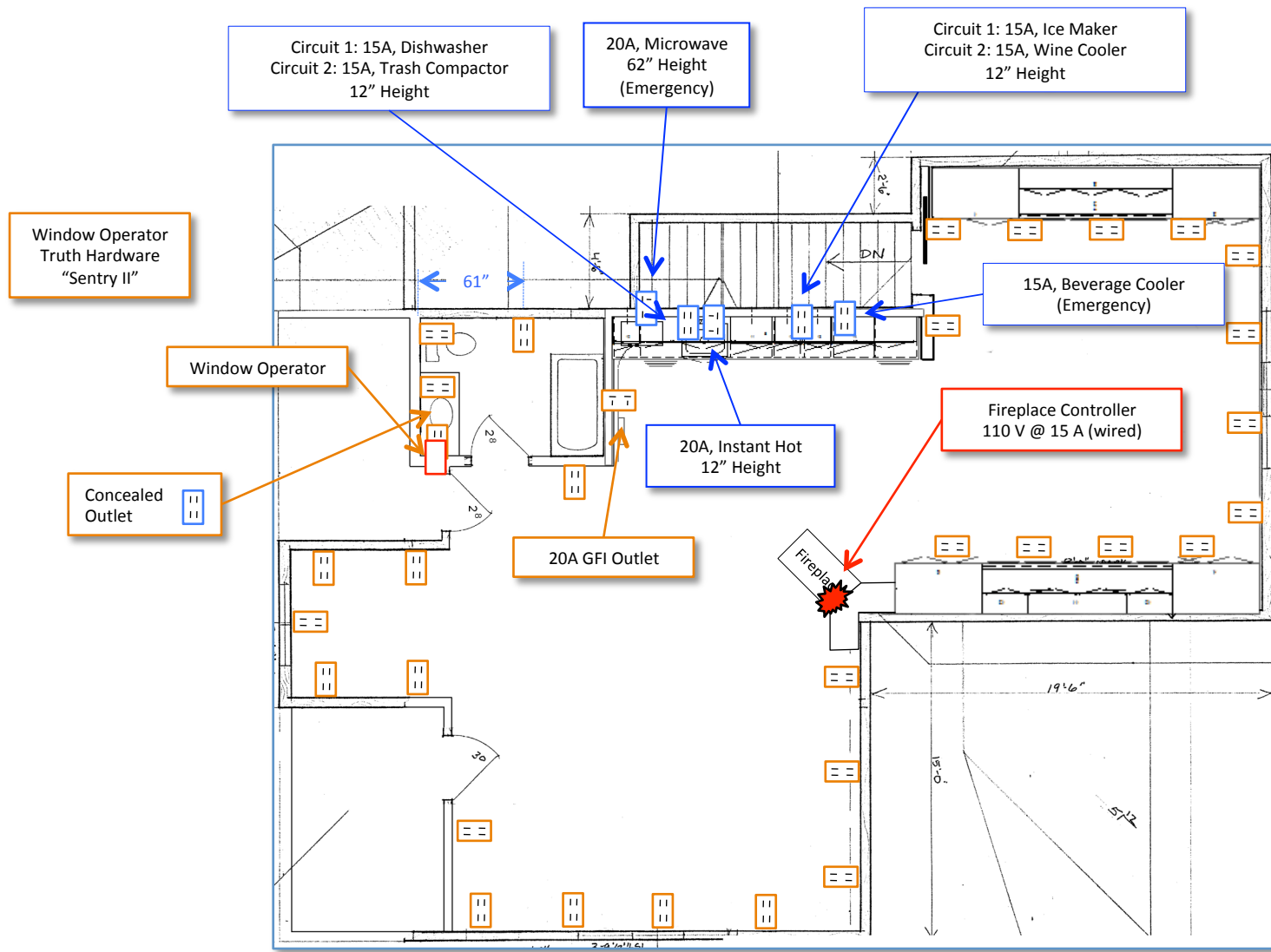


= Firebox Blower



= Heated Floor

Scale: 8' per inch



Power 1

[Symbol] = 20A Duplex

[Symbol] = 20A Outlet Strip with LAN & Phone

[Symbol] = 15A Duplex (Lakeside Switched)

[Symbol] = 15A Duplex

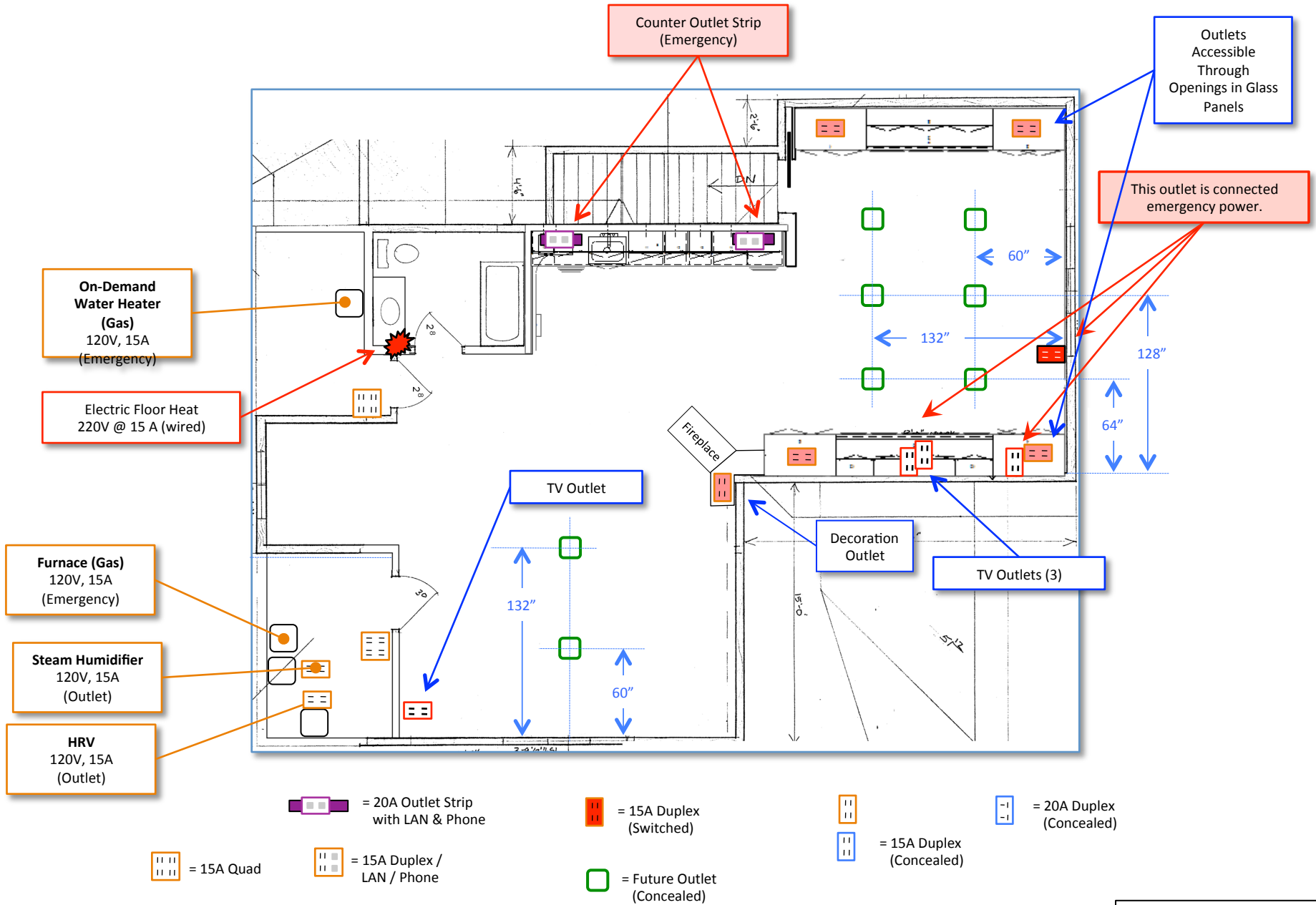
[Symbol] = 20A Duplex (Concealed)

[Symbol] = 15A Duplex / LAN / Phone

[Symbol] = 15A Duplex (Woodside Switched)

[Symbol] = 15A Duplex (Concealed)

Scale: 8' per inch



Power 2

Scale: 8' per inch

**"Lakeside Room: Outlets B"**  
 Circuit: "3A-25", Cable: "3A-25"  
 "Gold/XL-HVRB"  
 14-3, AFI 15A Breaker

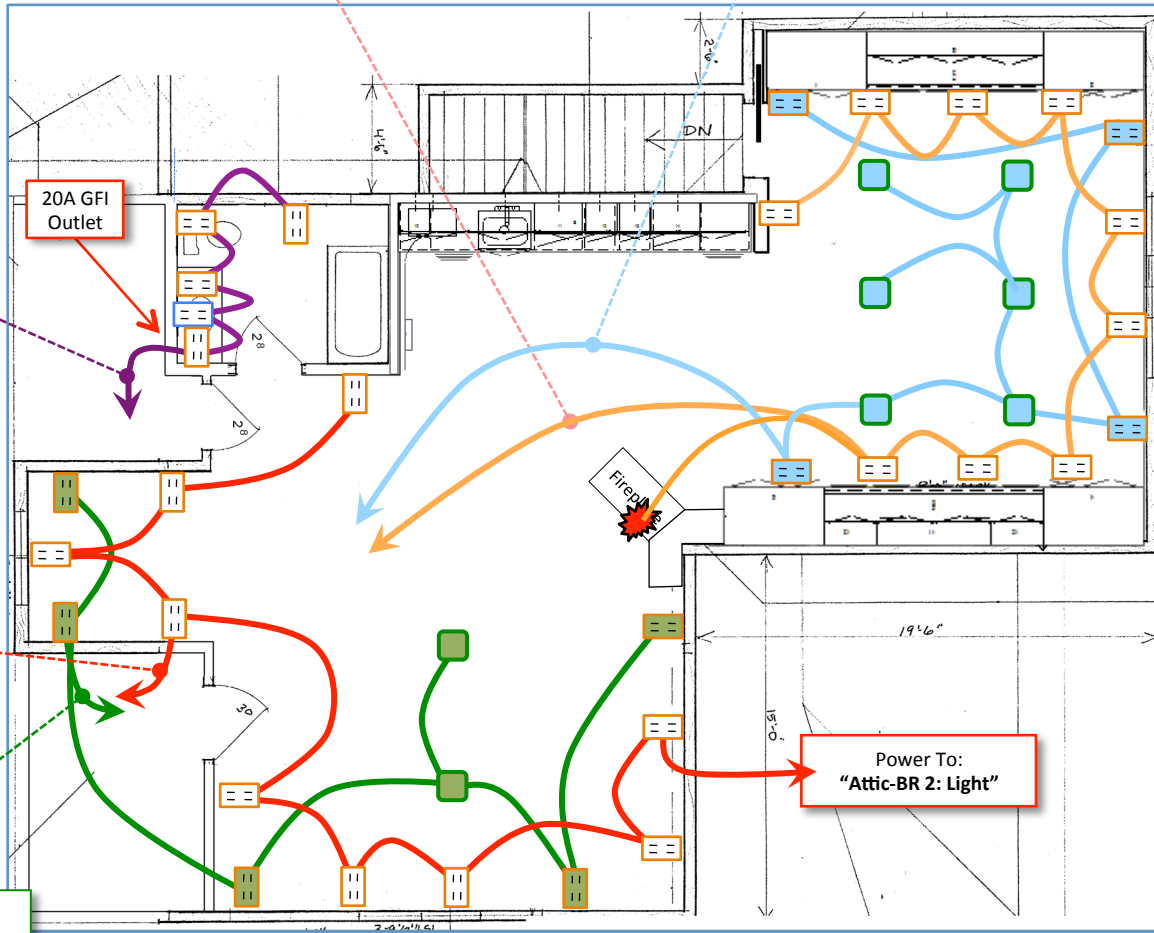
**"Lakeside Room: Outlets A"**  
 Circuit: "3A-20", Cable: "3A-20"  
 Control: "3A-20", "Gold/XL-HVRB"  
 14-3, AFI 15A Breaker

**"Upper Bath: Outlets"**  
 Circuit: "3A-27", Cable: "3A-27"  
 "Gold/CB-Panel"  
 12-2, Std 20A Breaker

20A GFI  
 Outlet

**"Woodside Room: Outlets B"**  
 Circuit: "3A-26", Cable: "3A-26"  
 "Gold/XL-HVRB"  
 14-3, AFI 15A Breaker

**"Woodside Room: Outlets A"**  
 Circuit: "3A-21", Cable: "3A-21"  
 Control: "3A-21", "Gold/XL-HVRB"  
 14-3, AFI 15A Breaker



Power To:  
 "Attic-BR 2: Light"

= 20A Outlet Strip with LAN & Phone

= 15A Duplex (Lakeside Switched)

= 15A Duplex  
 = 15A Duplex (Concealed)

= 20A Duplex (Concealed)

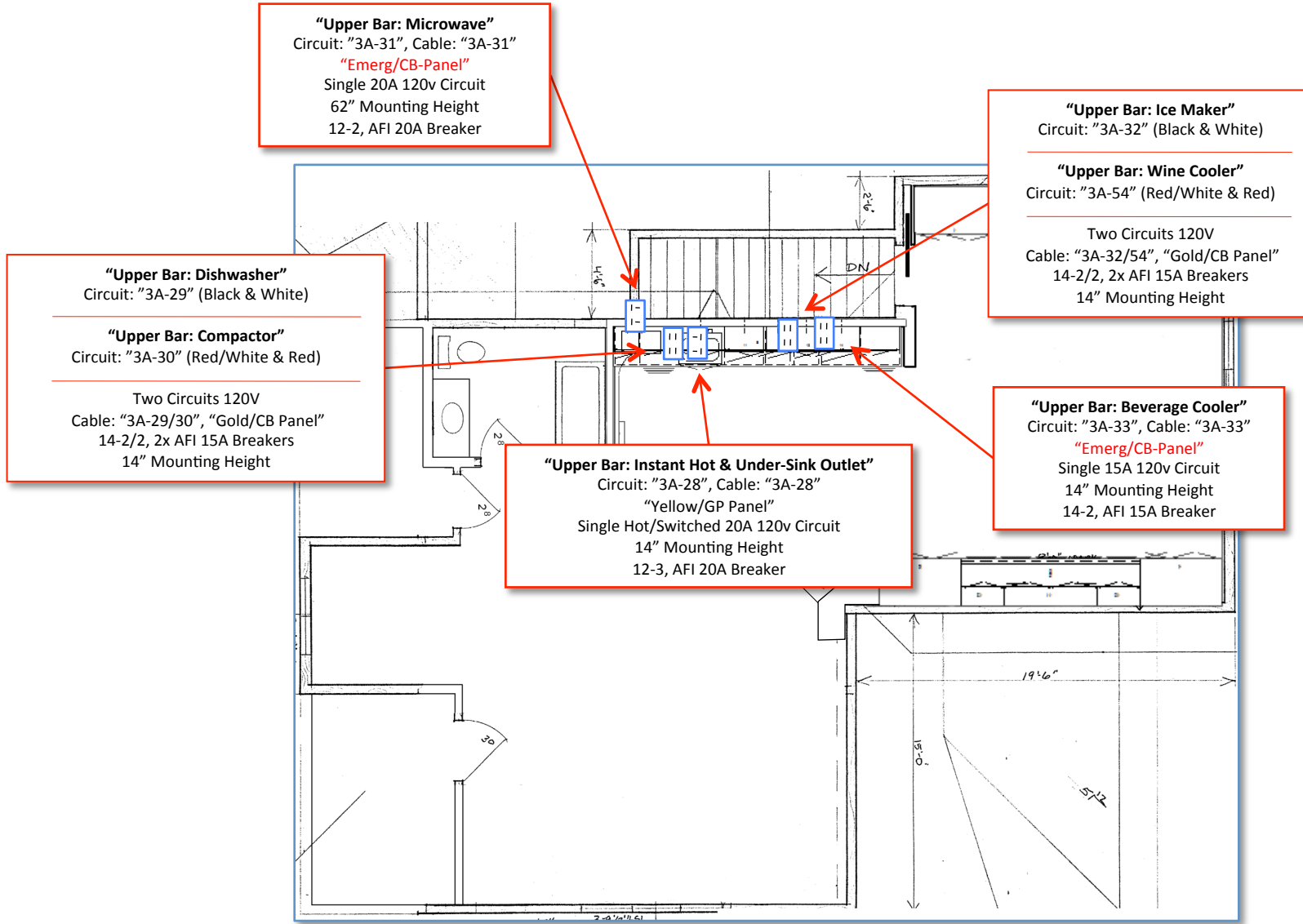
= 15A Duplex / LAN / Phone


= 15A Duplex (Woodside Switched)


= 15A Duplex (1/2 switched) / LAN / Phone


Power Wiring 1


Scale: 8' per inch





 = 20A Outlet Strip with LAN & Phone


 = 15A Duplex (Lakeside Switched)

 = 15A Duplex

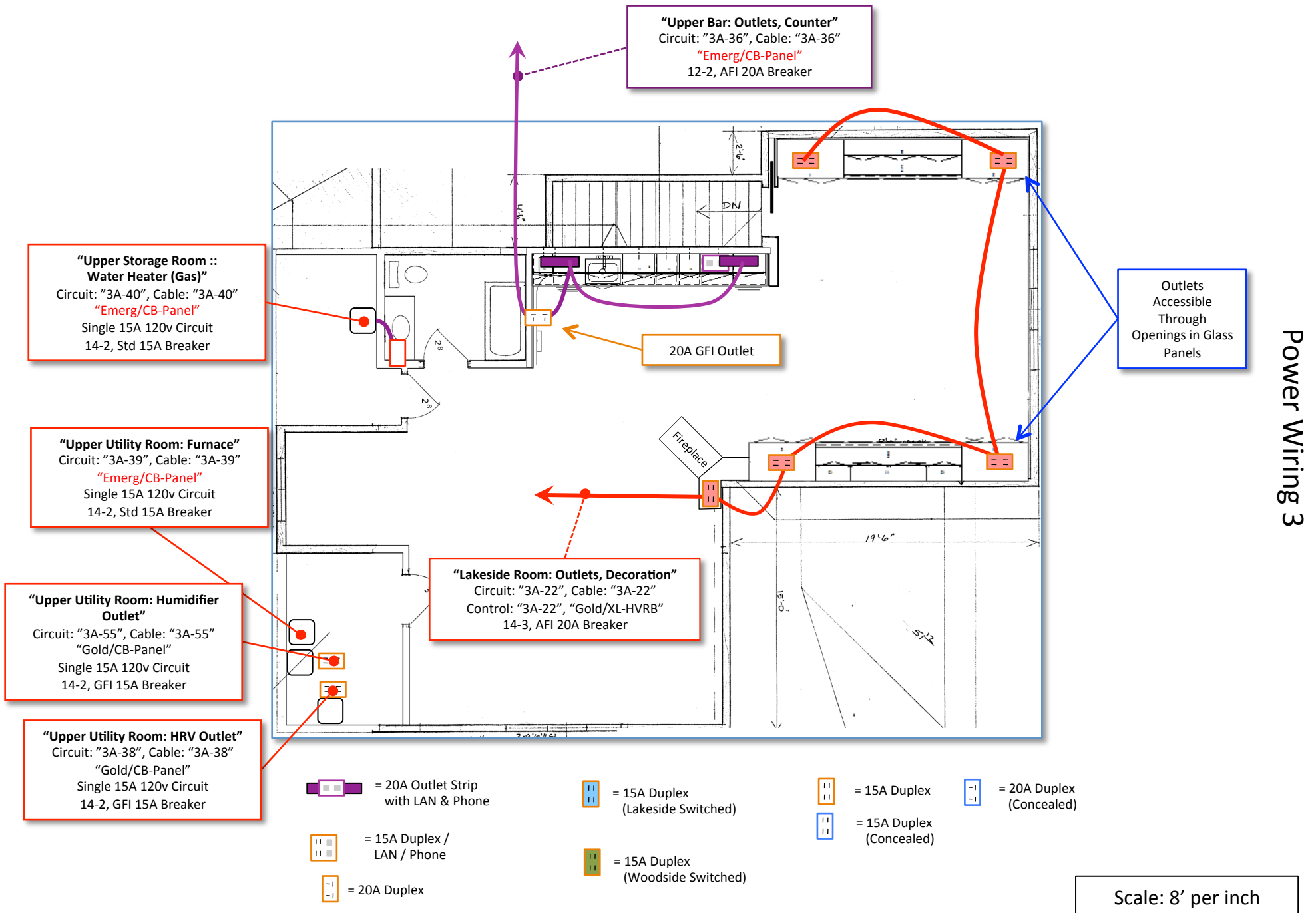
 = 20A Duplex (Concealed)

 = 15A Duplex / LAN / Phone

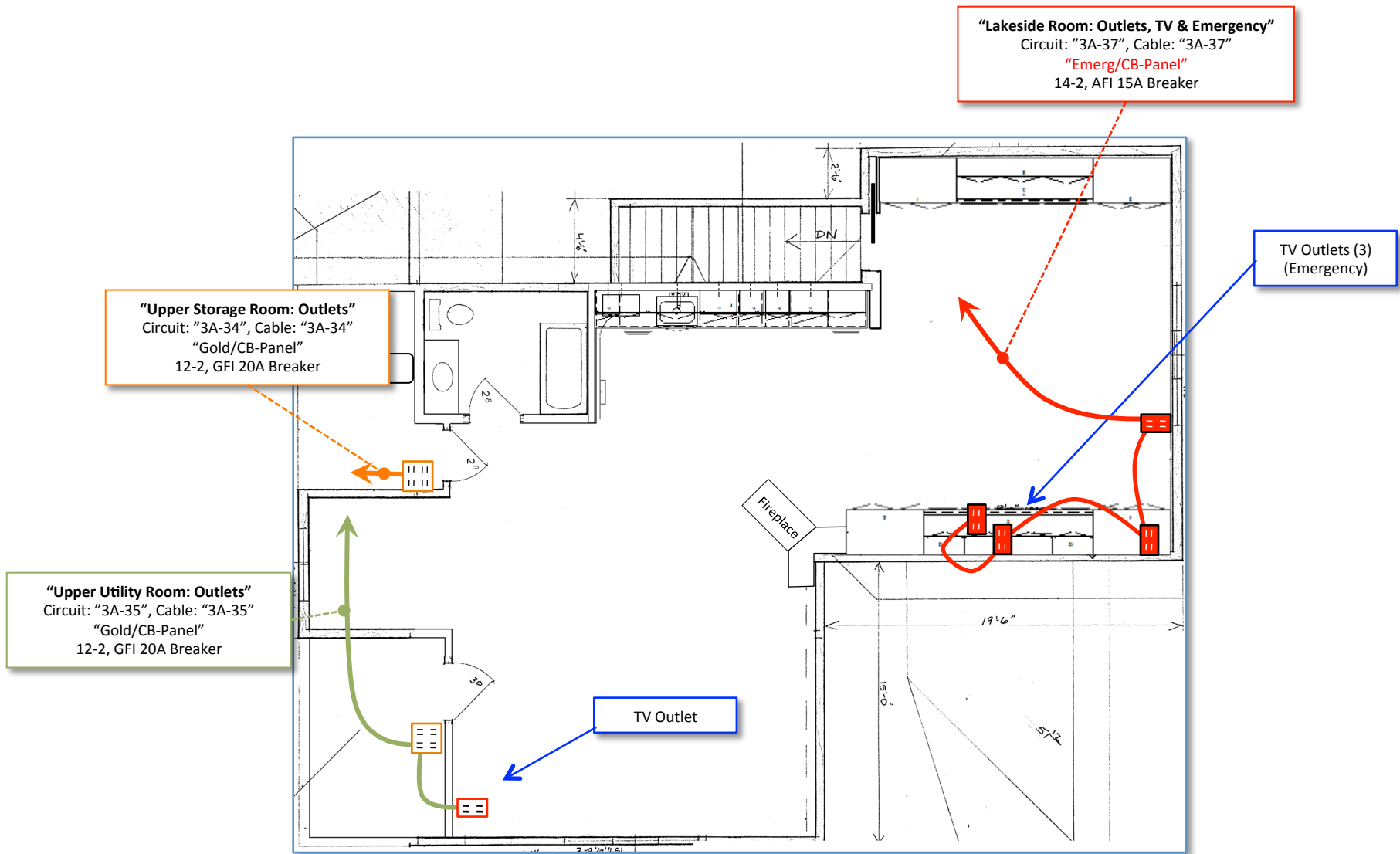
 = 15A Duplex (Woodside Switched)

 = 15A Duplex (Concealed)

Scale: 8' per inch







Power Wiring 4

= 20A Duplex

= 20A Outlet Strip with LAN & Phone

= 15A Duplex (Lakeside Switched)

= 15A Duplex

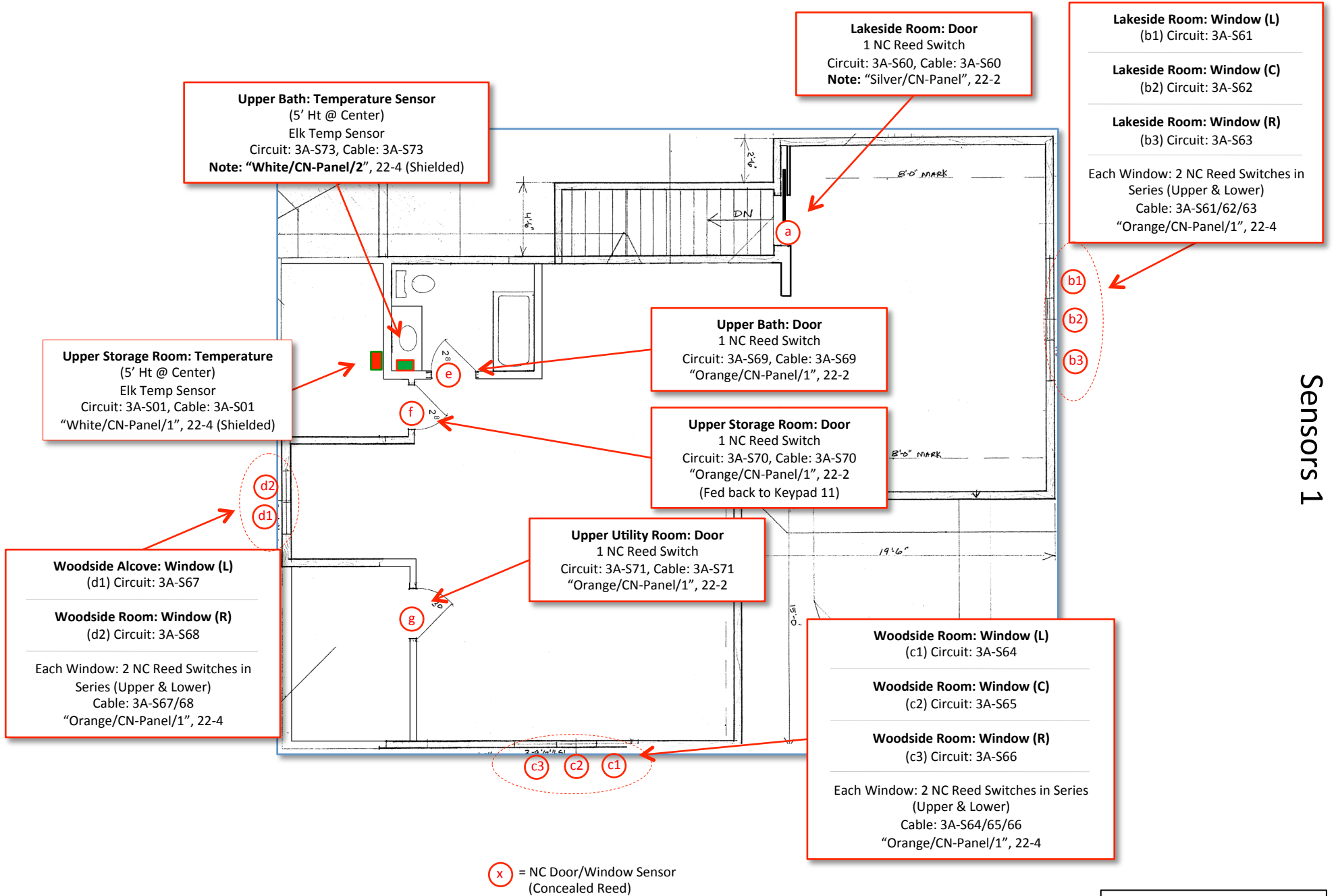
= 20A Duplex (Concealed)

= 15A Duplex / LAN / Phone

= 15A Duplex (Woodside Switched)

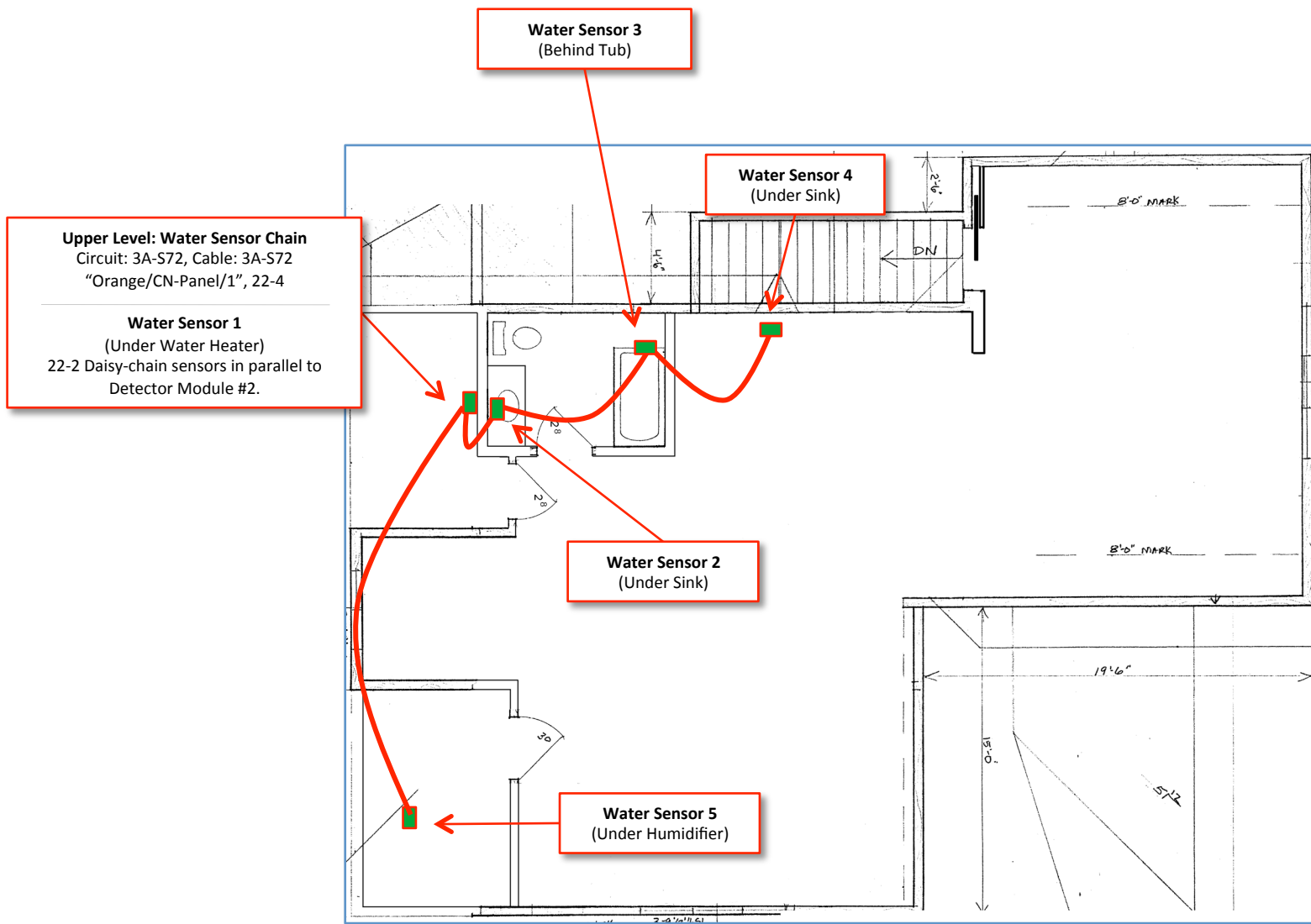
= 15A Duplex (Concealed)

Scale: 8' per inch



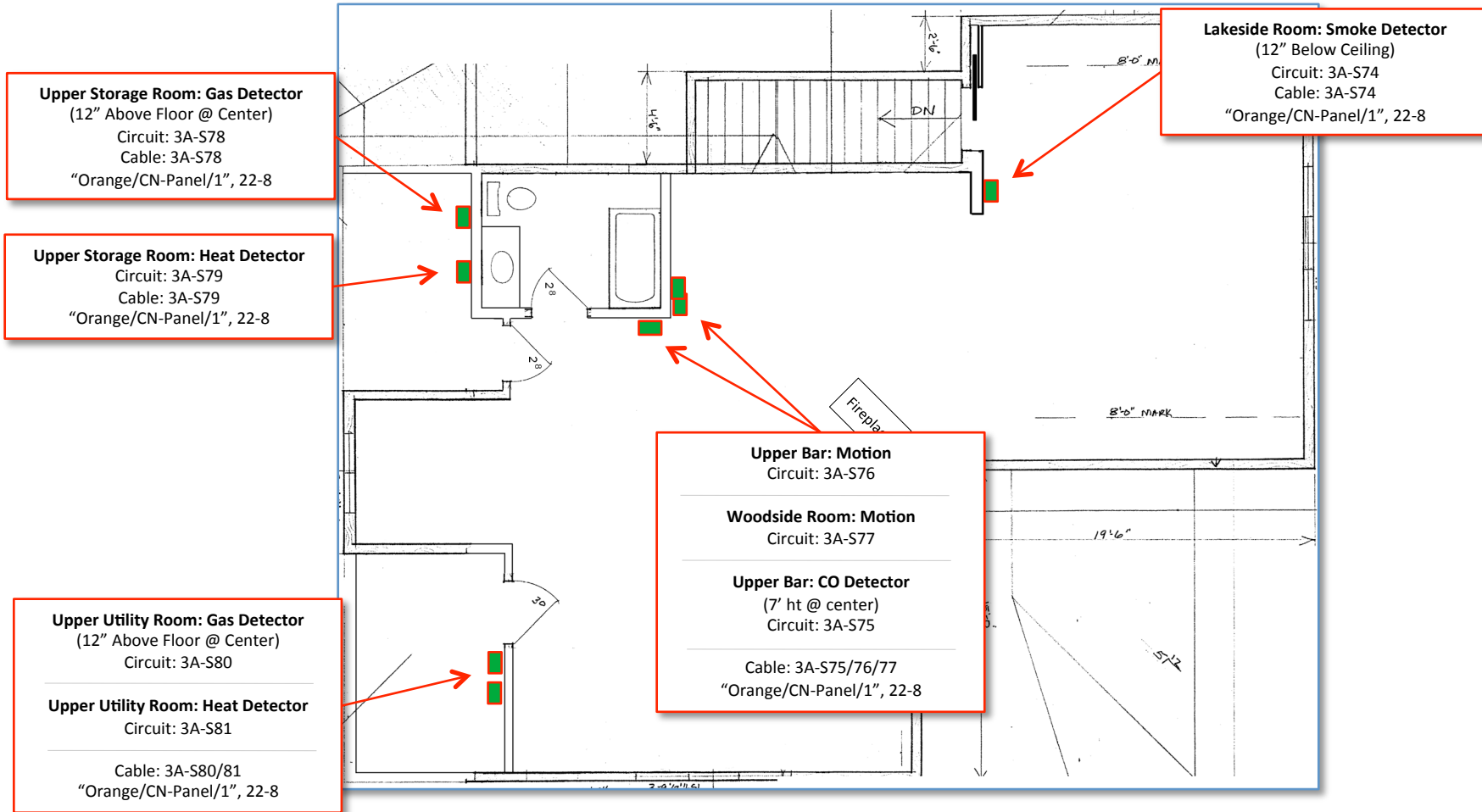
Sensors 1

Scale: 8' per inch



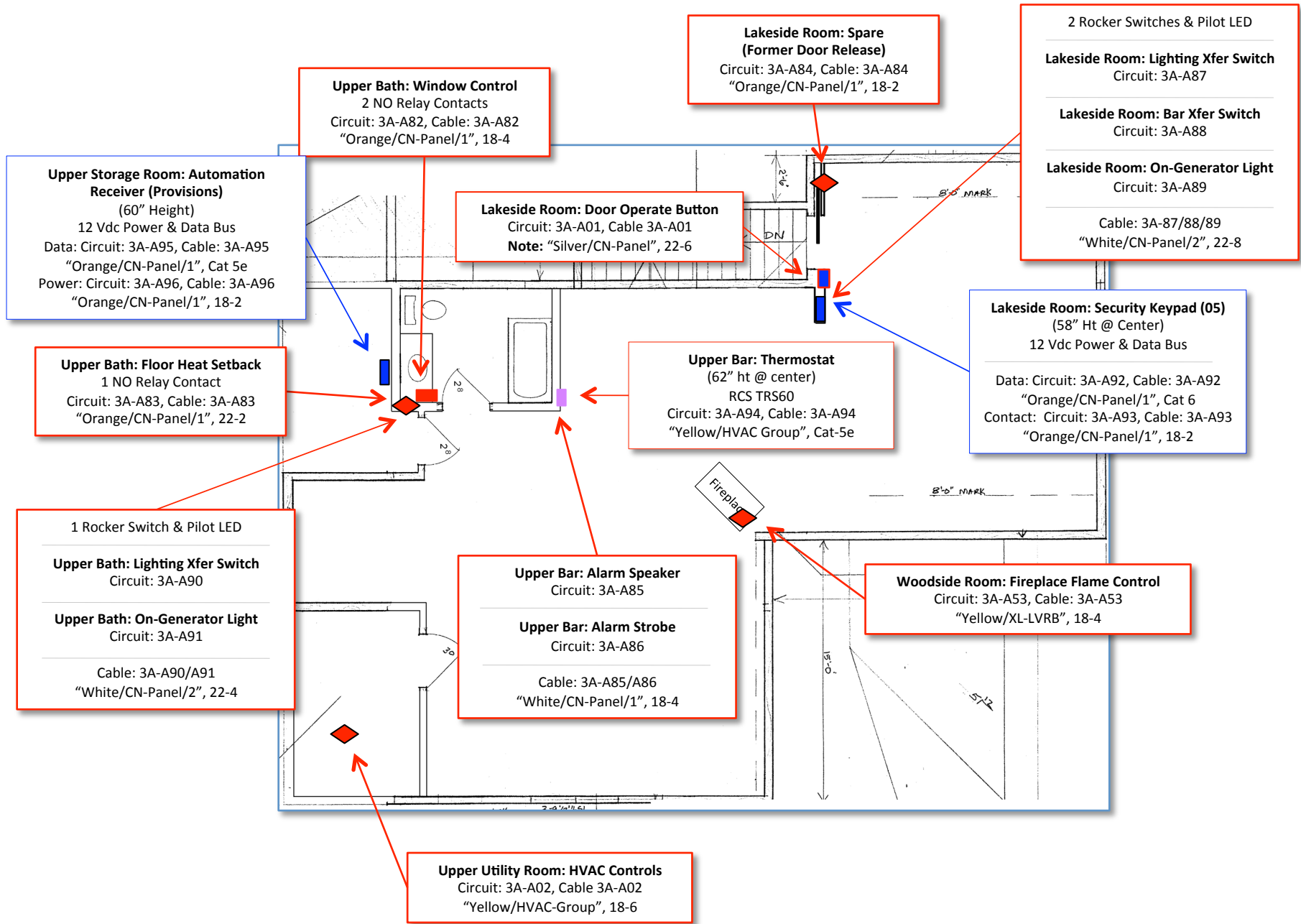
Sensors 2

Scale: 8' per inch



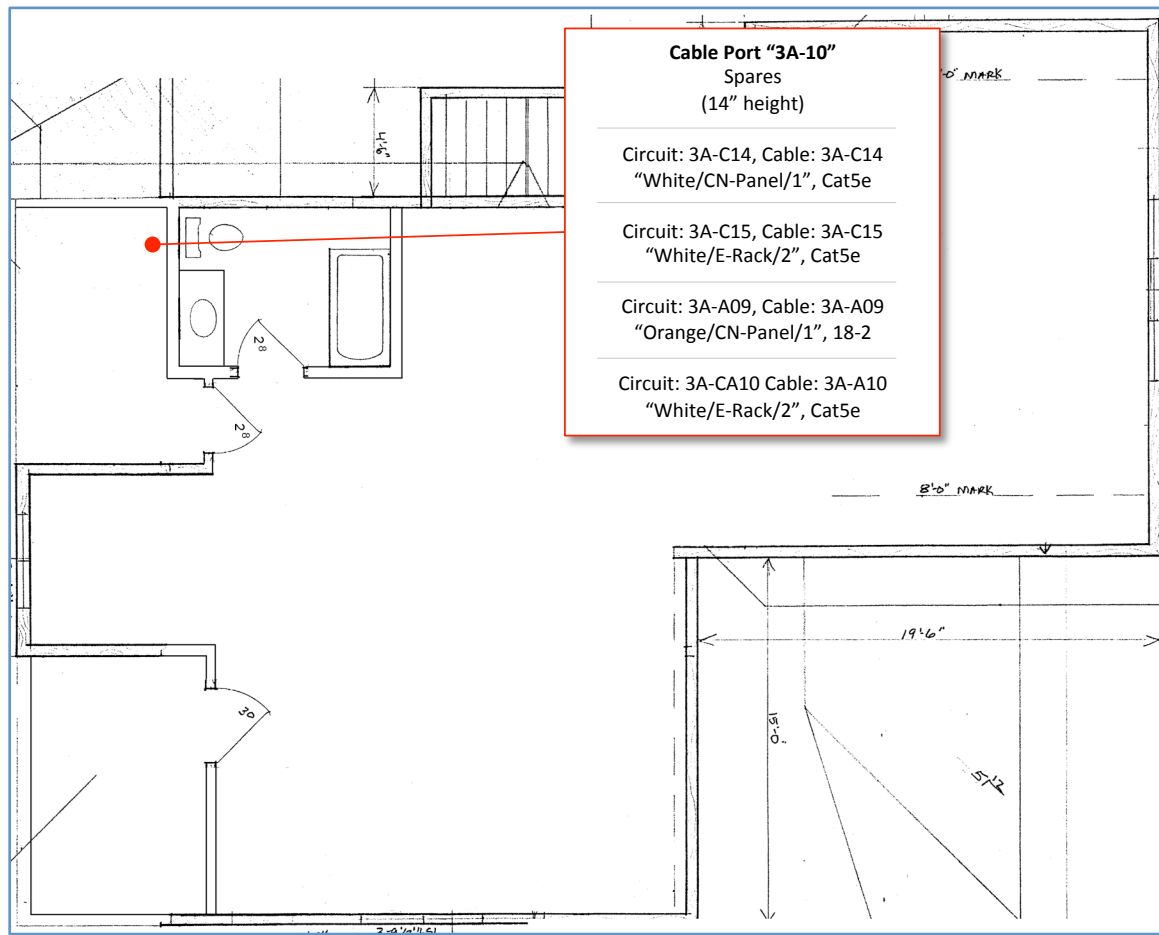
Sensors 3

Scale: 8' per inch



Automation Controls

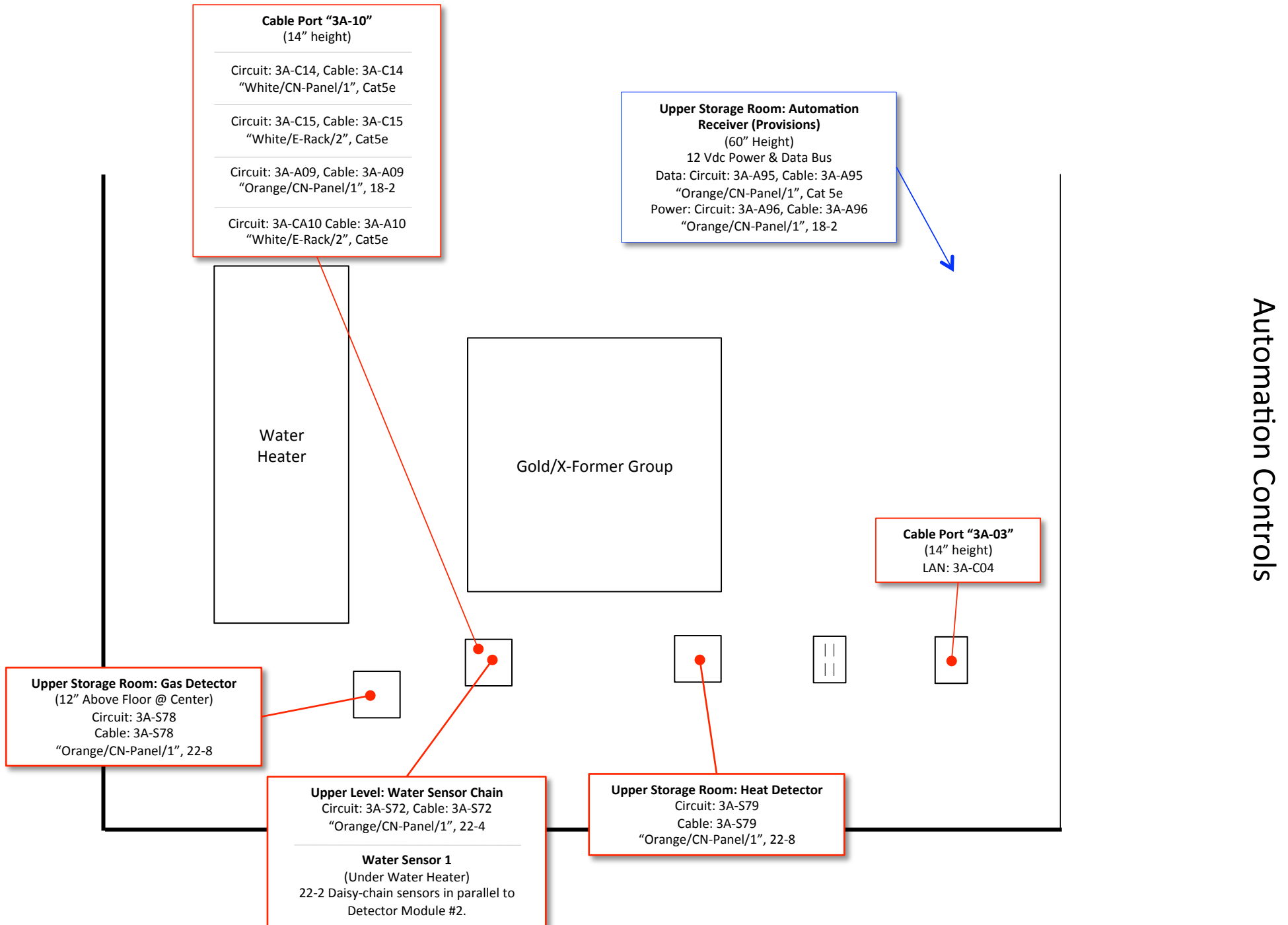
Scale: 8' per inch



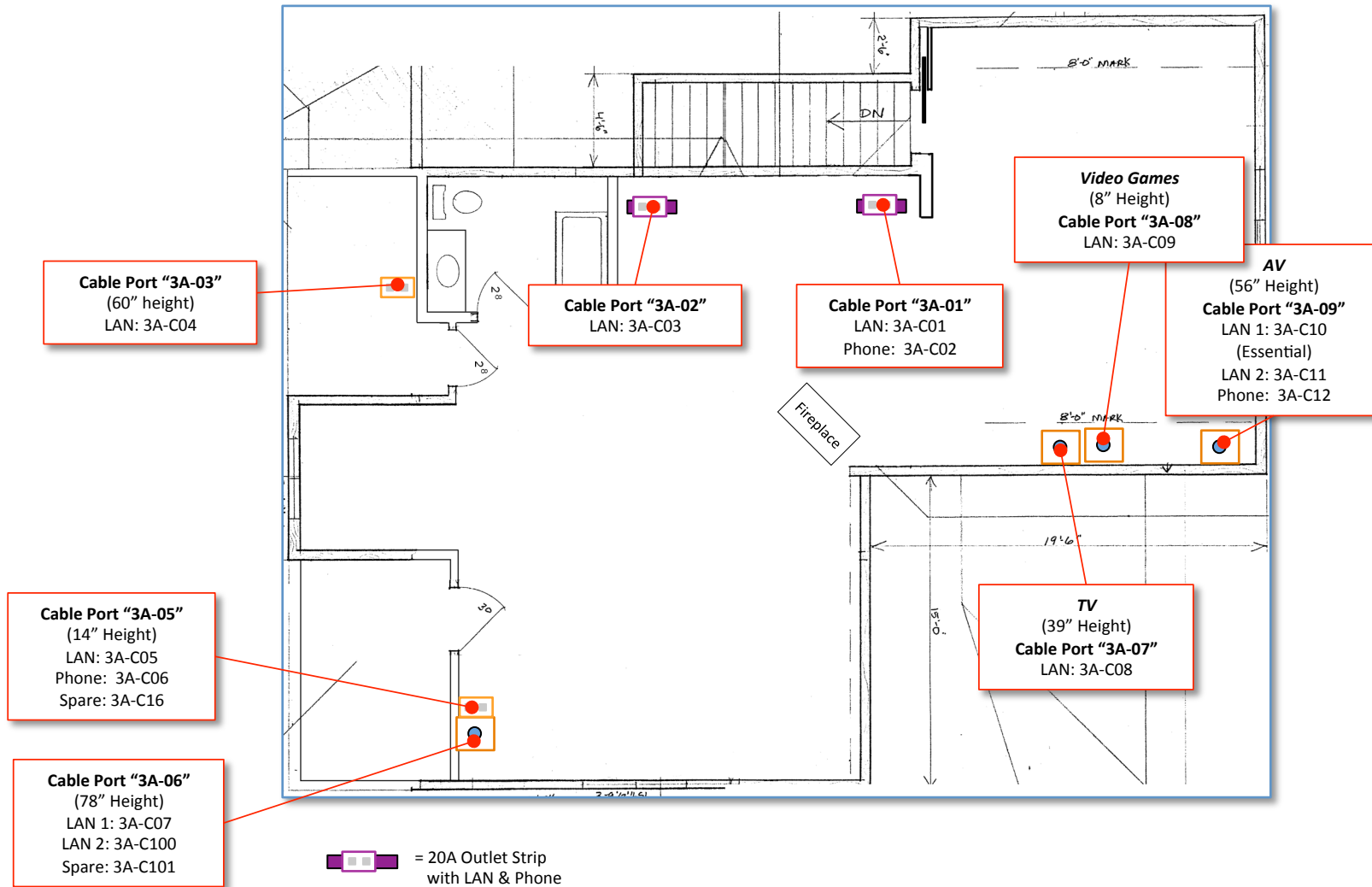
Automation Controls

Scale: 8' per inch

# Upper Storage Room Cabling



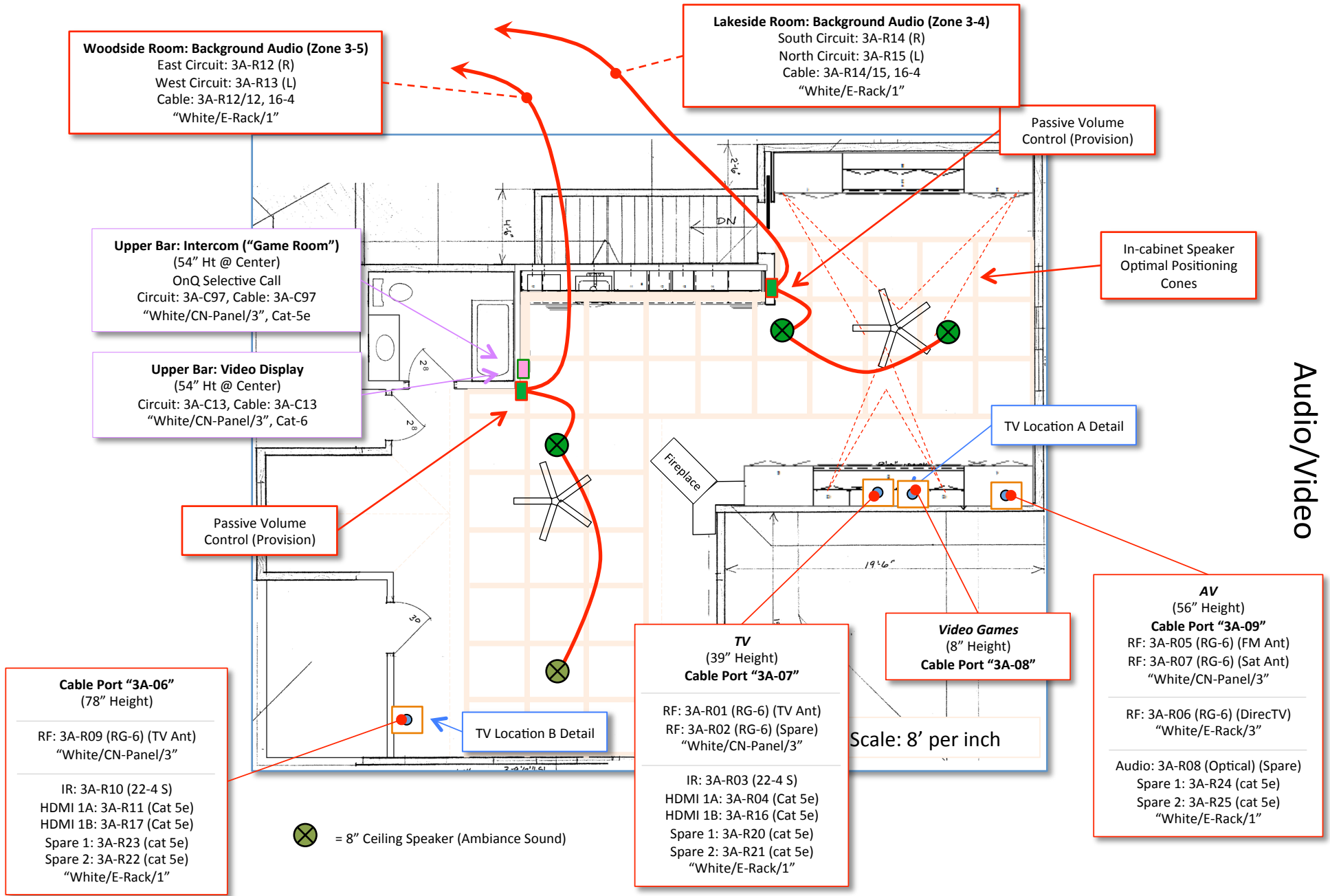
All Data Cables: **Cat 6, "Orange/CN-Panel/2"**



LAN & Phone

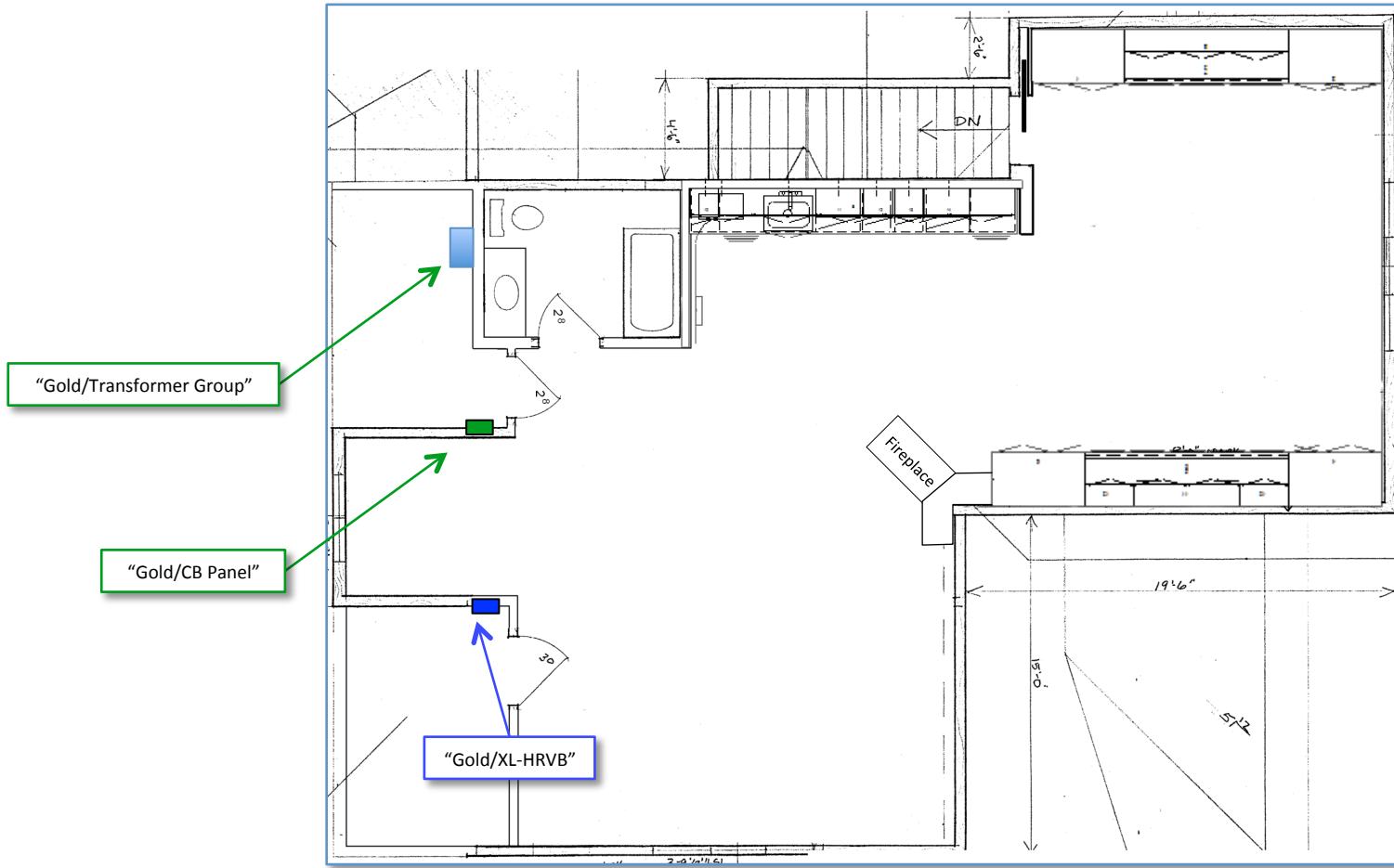
Scale: 8' per inch





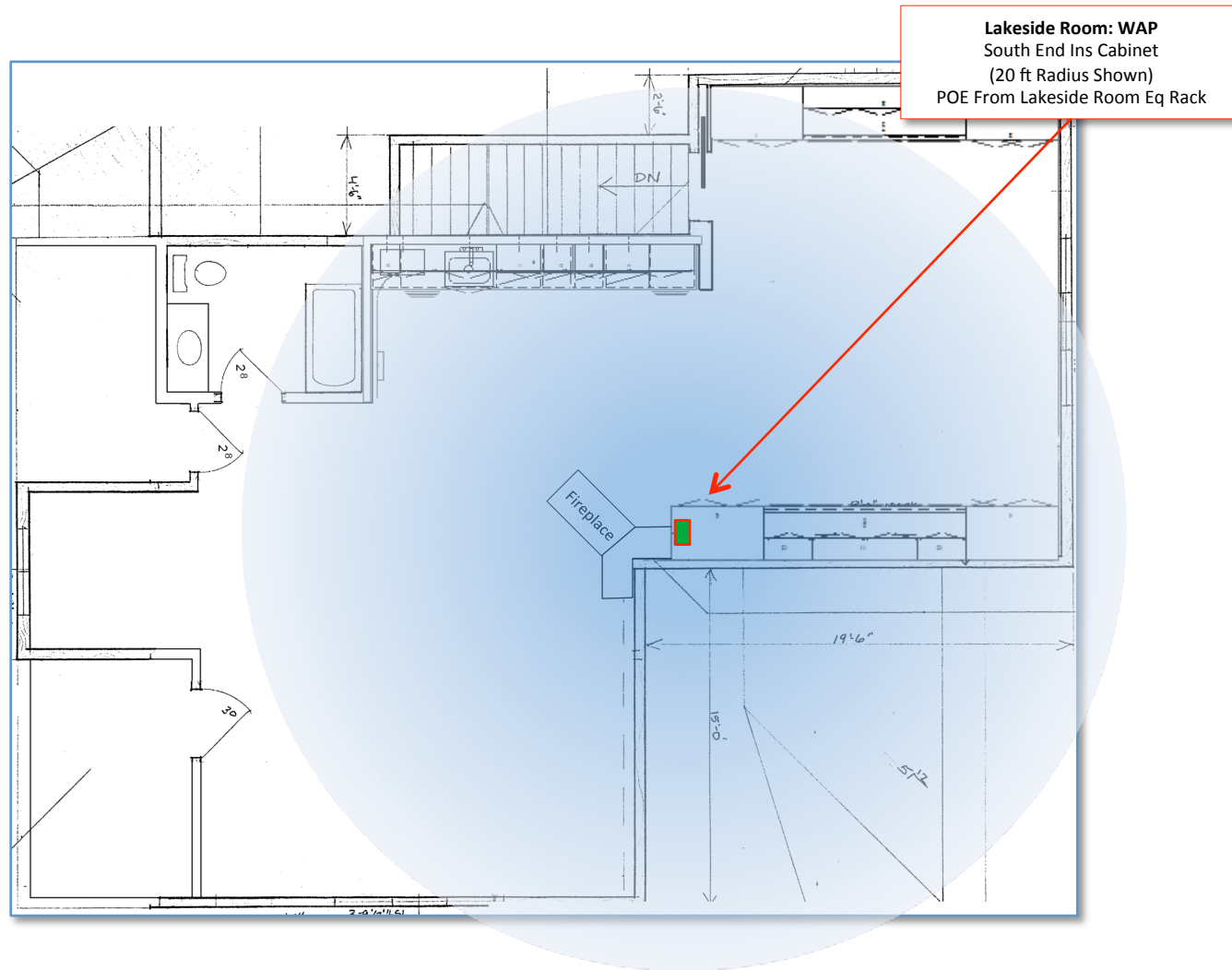
Audio/Video

Scale: 8' per inch



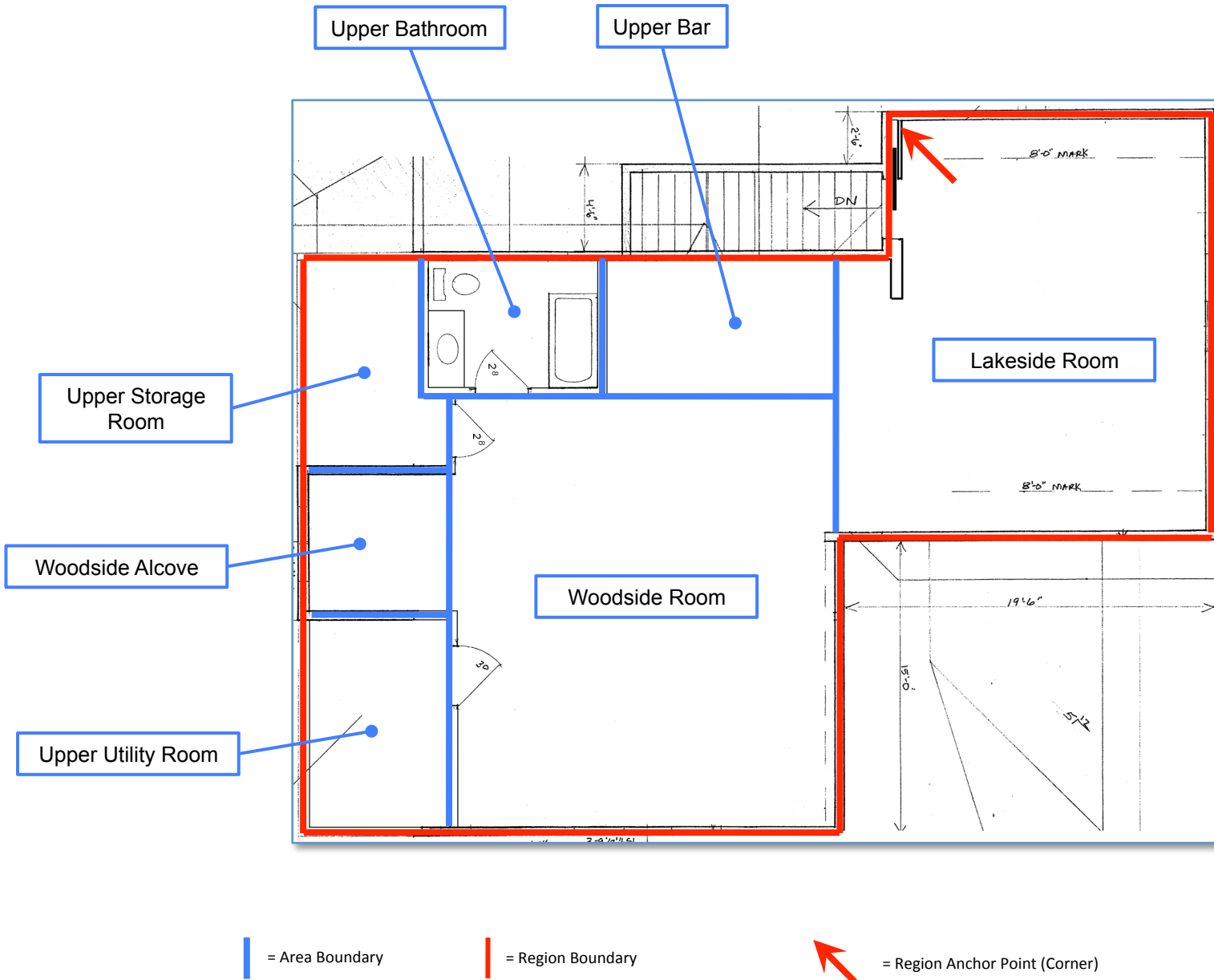
Equipment Cabinets

Scale: 8' per inch



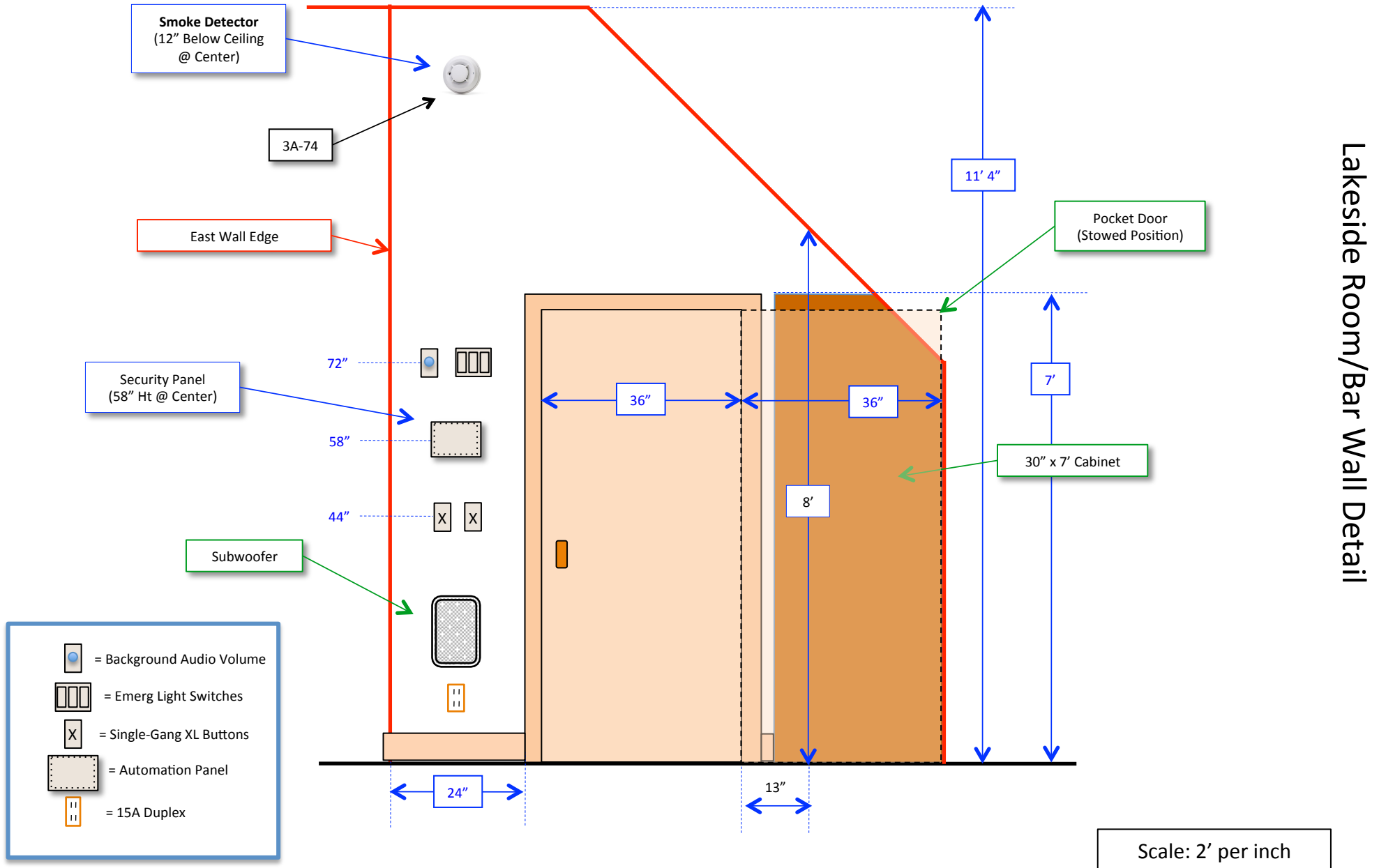
Equipment Cabinets

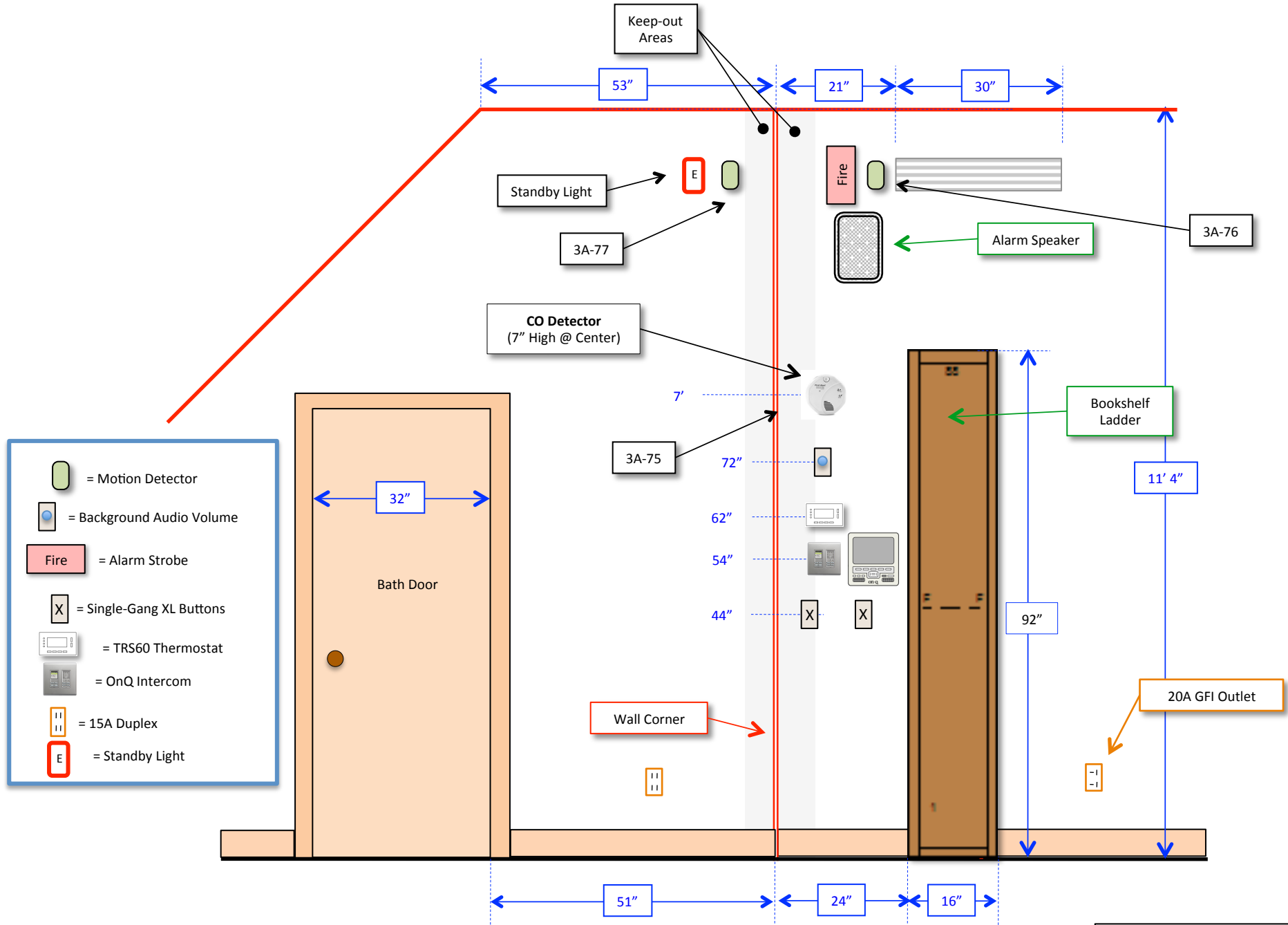
Scale: 8' per inch











Region Overview

Scale: 8' per inch

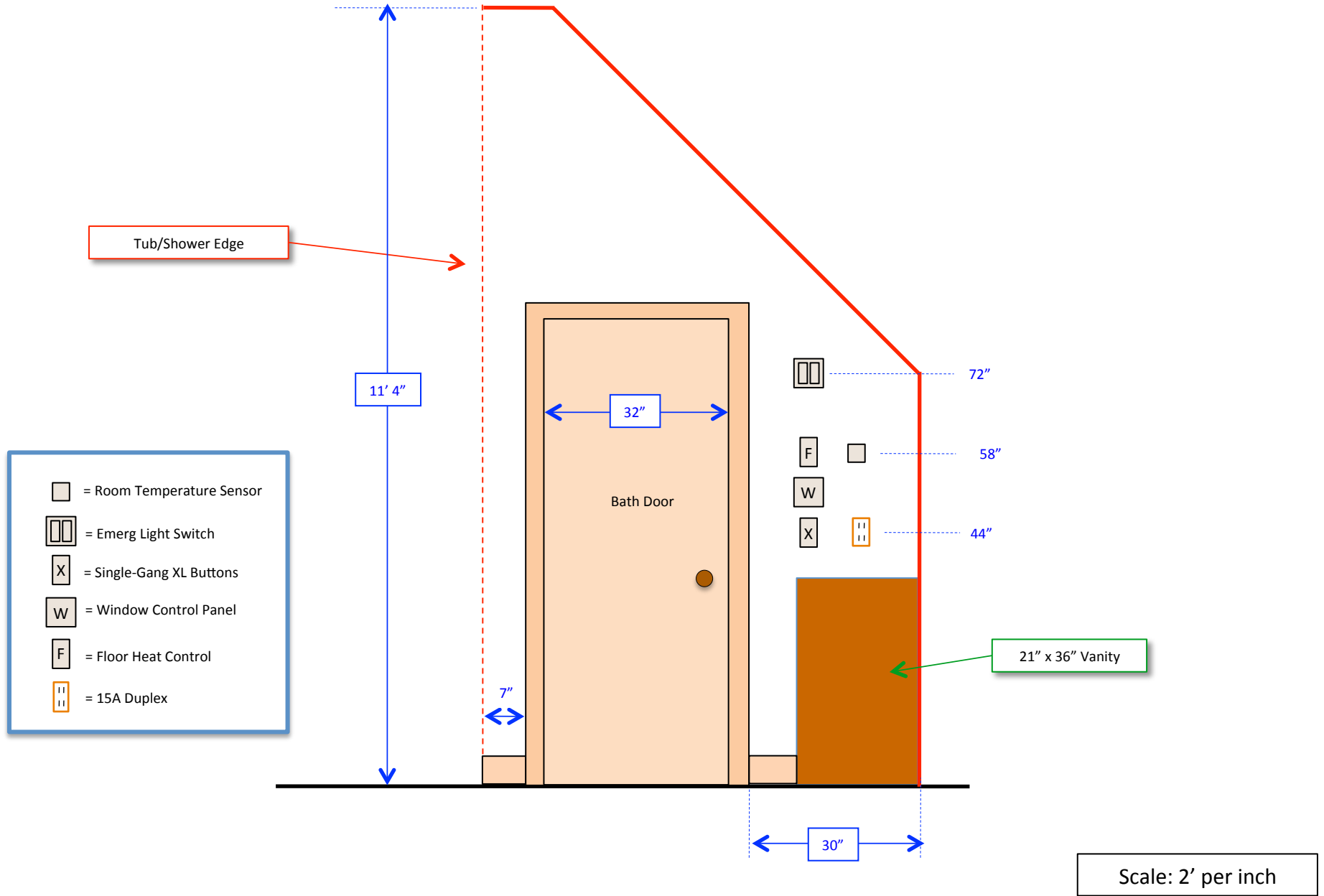


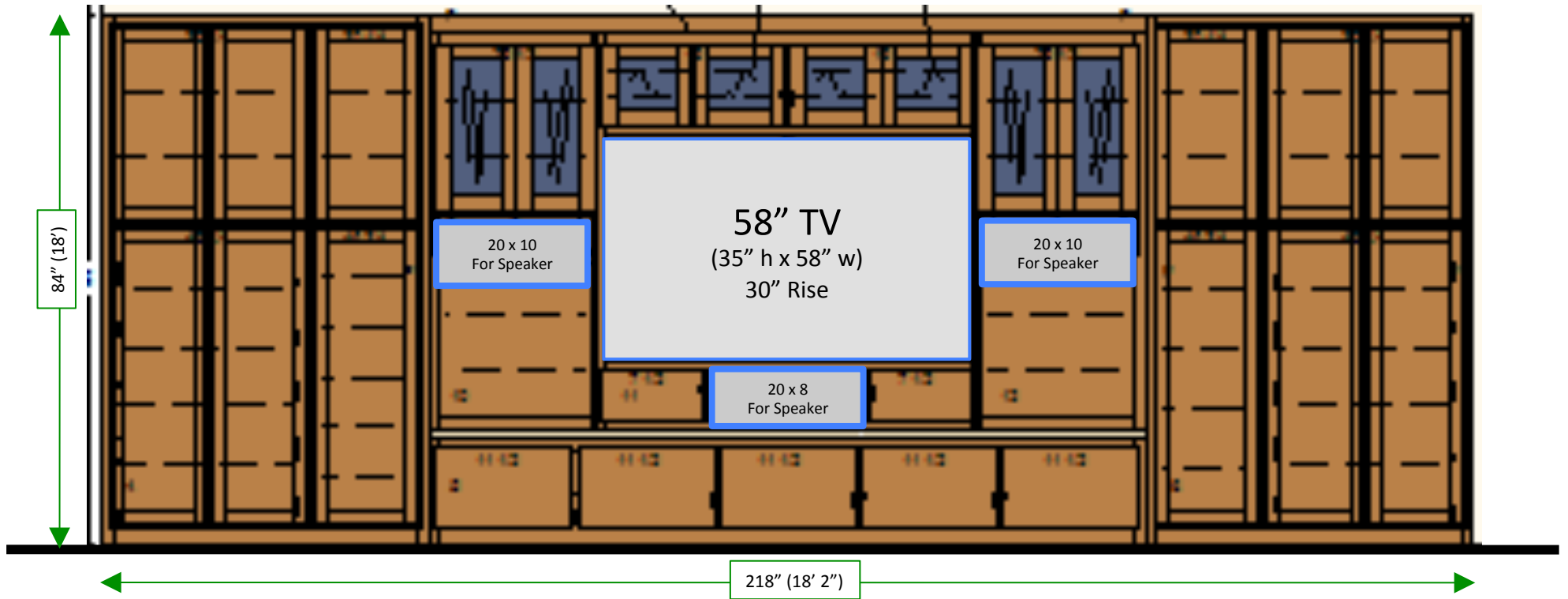


-  = Motion Detector
-  = Background Audio Volume
-  = Alarm Strobe
-  = Single-Gang XL Buttons
-  = TRS60 Thermostat
-  = OnQ Intercom
-  = 15A Duplex
-  = Standby Light

Bar South Wall Detail

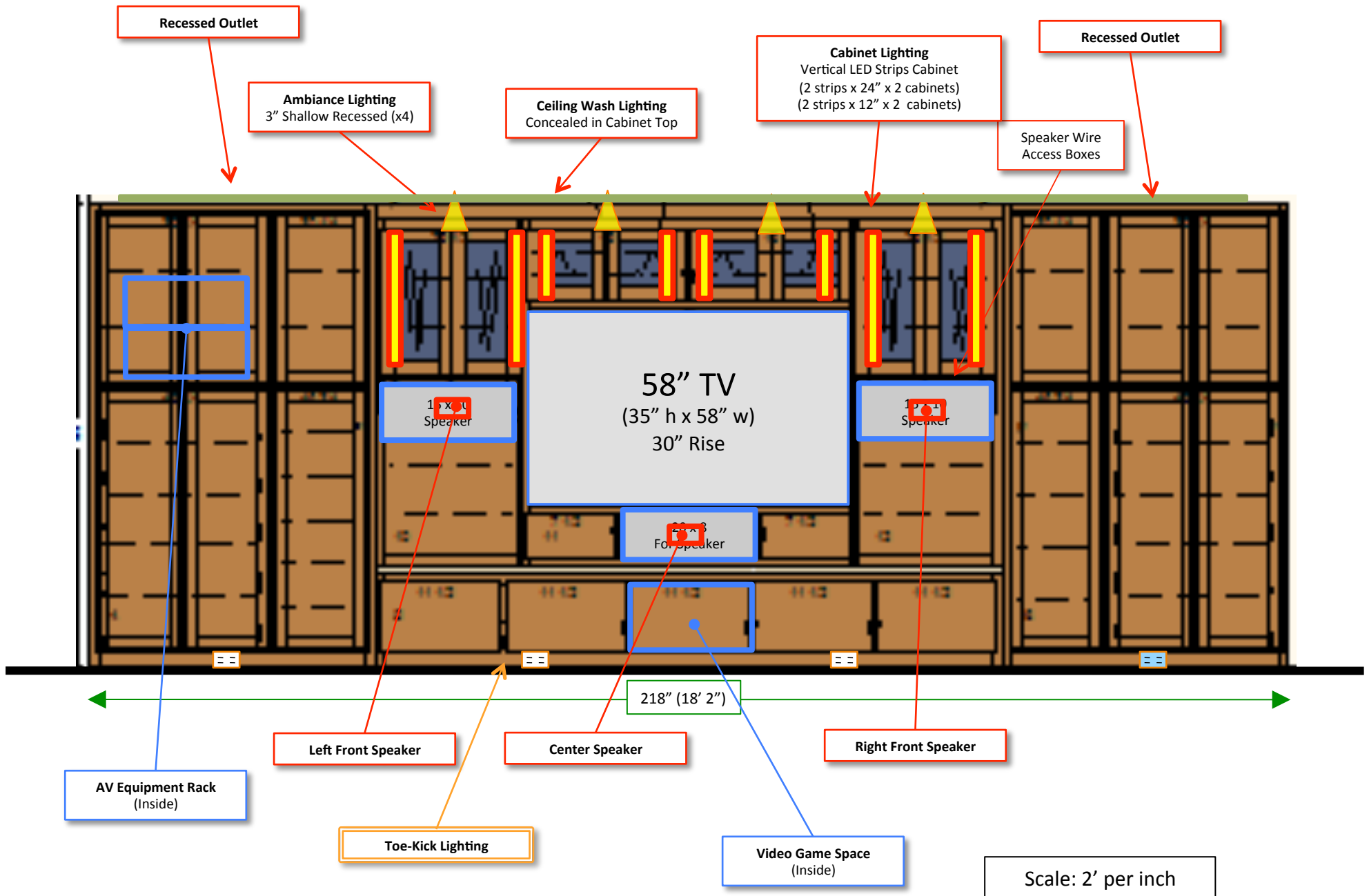
Scale: 2' per inch





Scale: 2' per inch

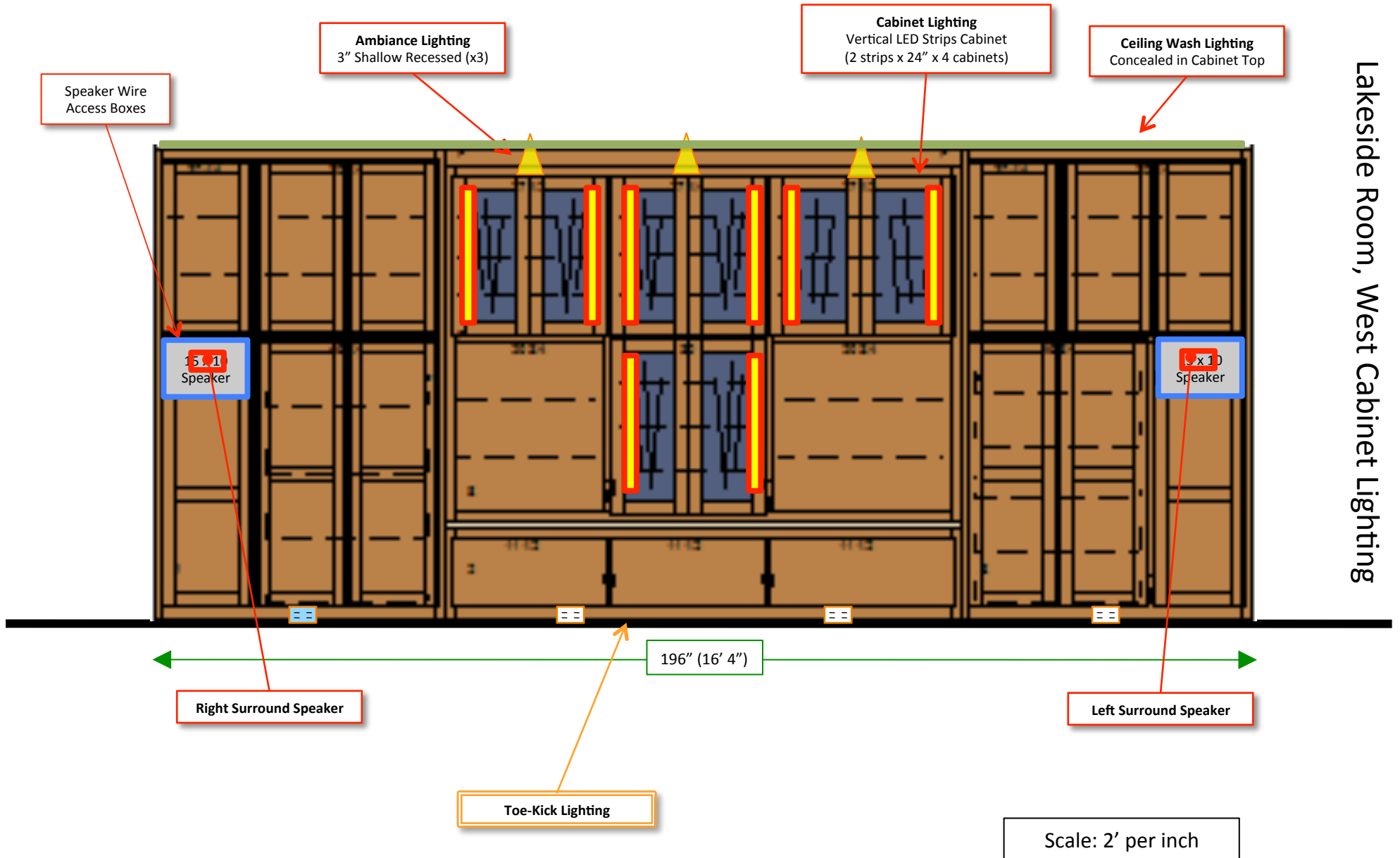




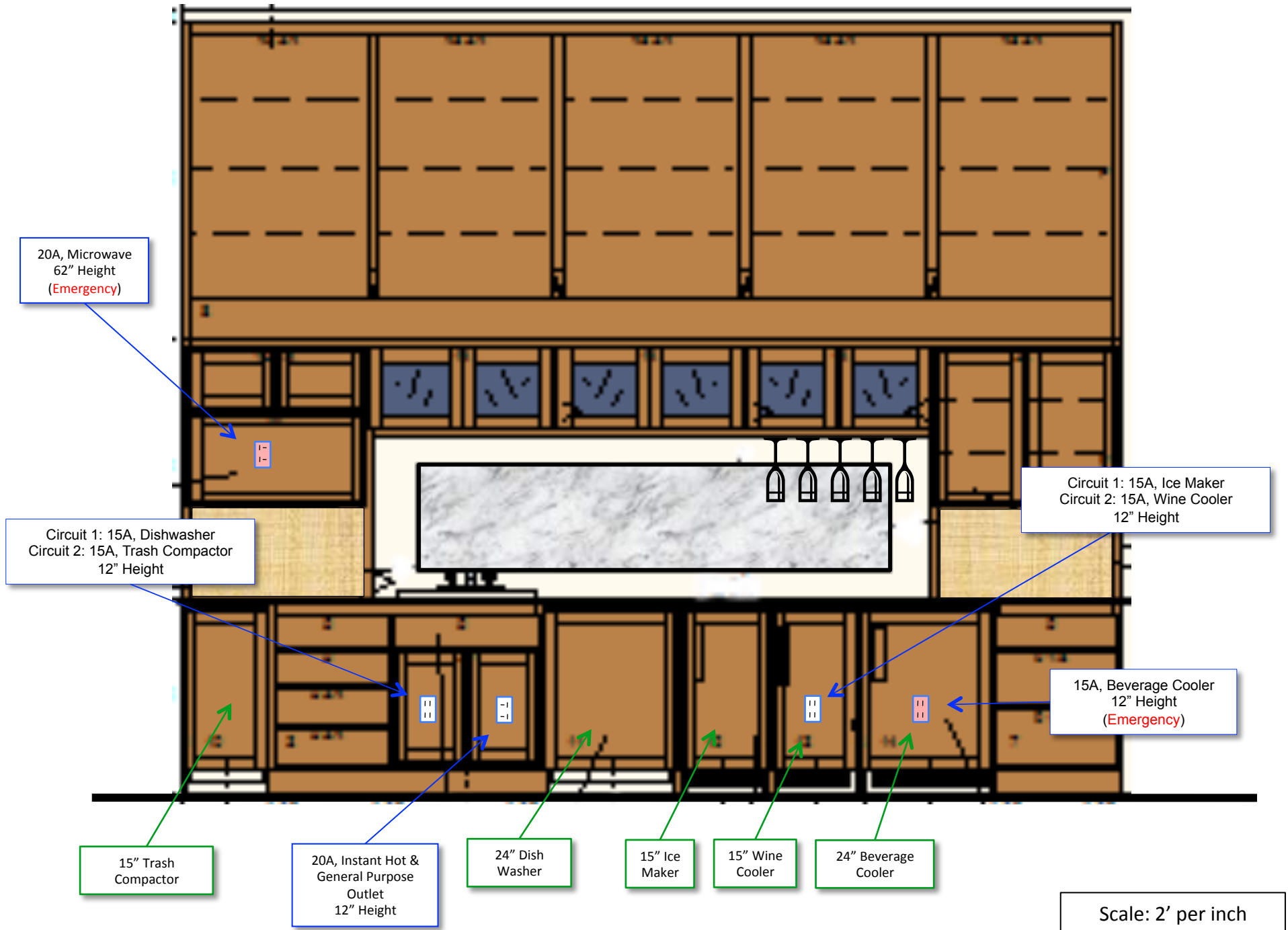


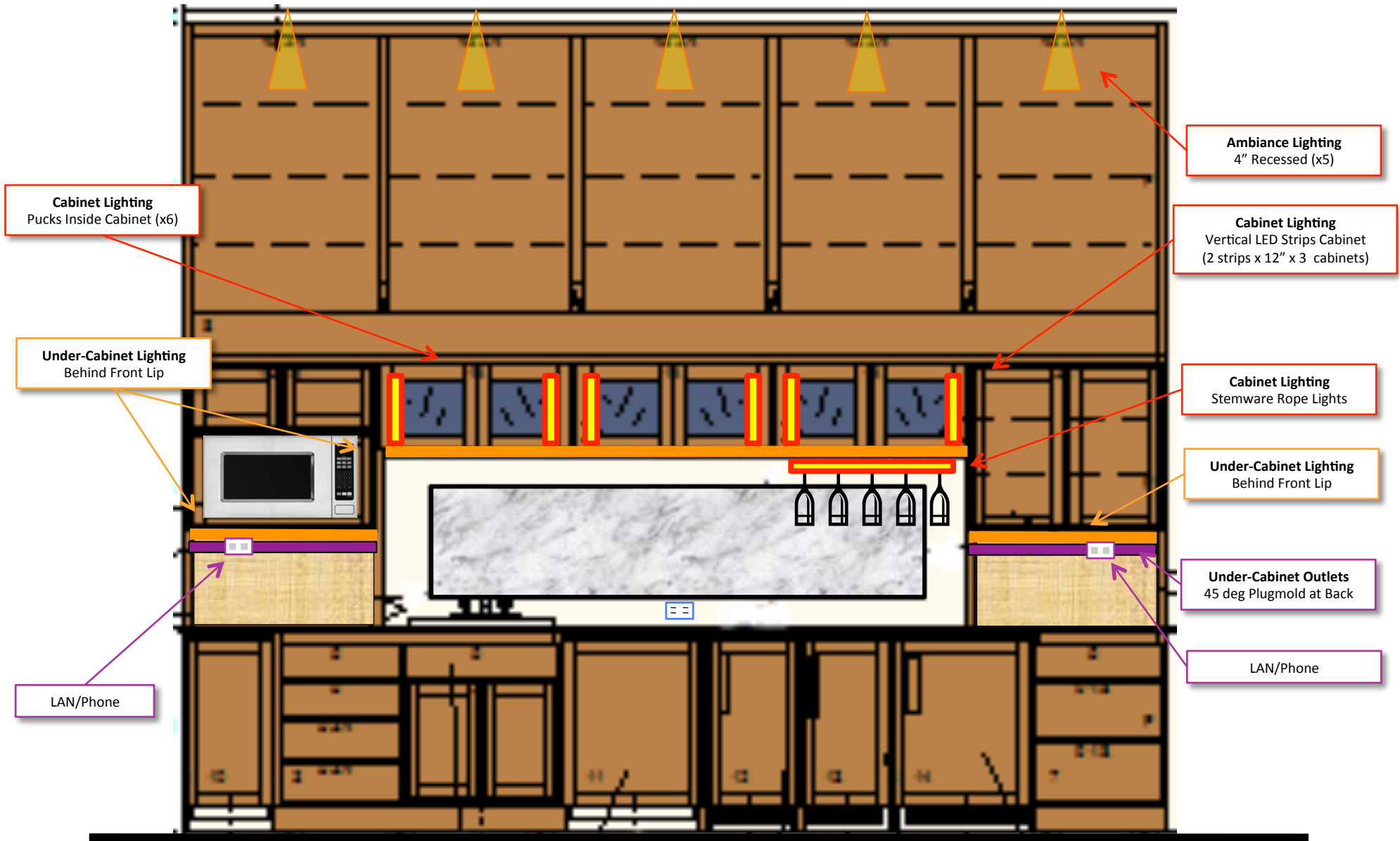
Lakeside Room, West Cabinets

Scale: 2' per inch









Scale: 2' per inch

