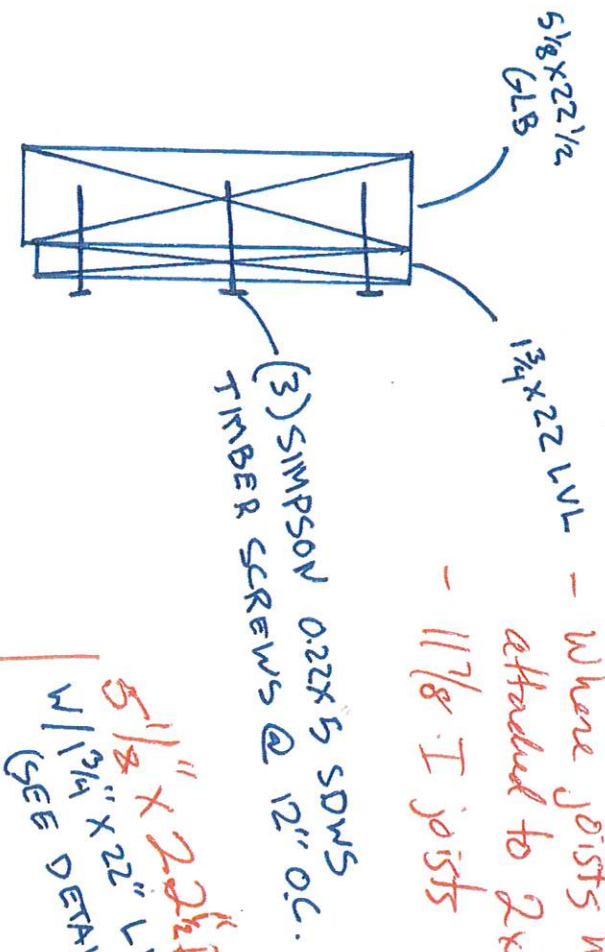


- Joists rest on top of supporting walls.
- Where joists meet curved floor - suspended hangers attached to 2x6 secured to metal I beam is used.
- 11 7/8" I joists

OCC Load 41

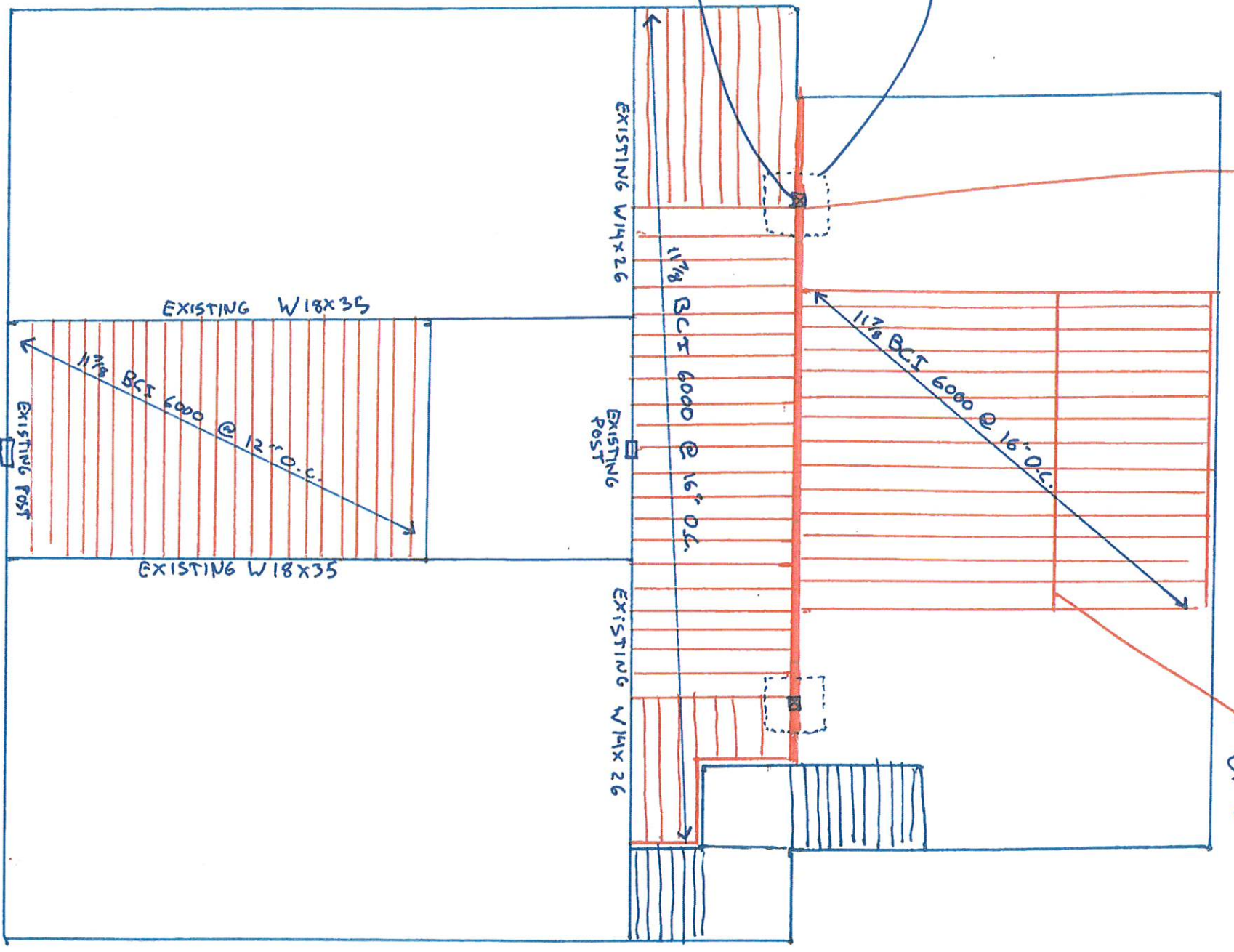


5 1/8" x 22 1/2" Beam
w/ 1 3/4" x 22" LVL ADDED
(SEE DETAIL)

2x6 wall (BEARING)
ON 6" CON. SLAB

33" x 33" x 12"
CONC. PAD w/
(4) #4 BARS EACH
WAY, TYP.

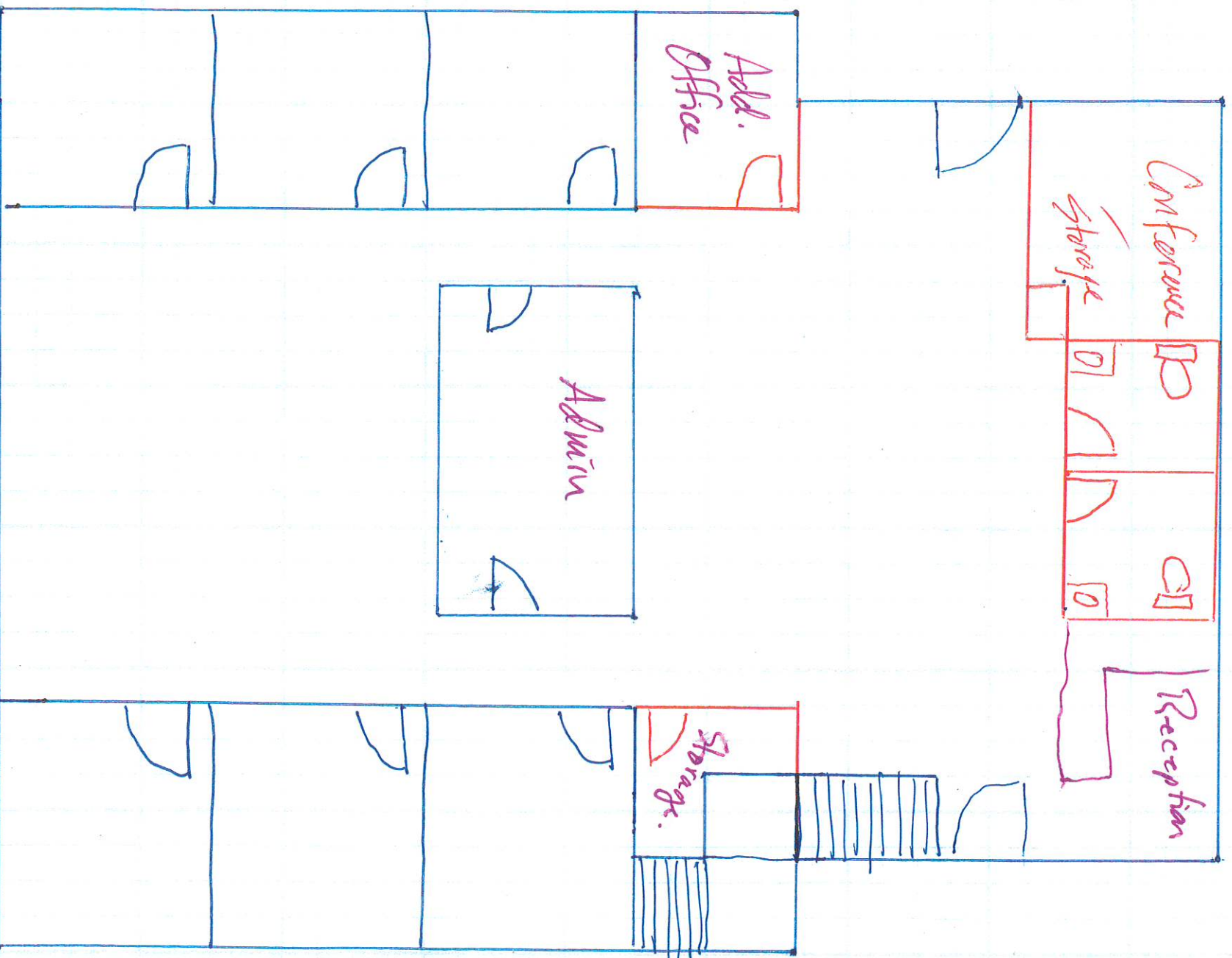
(3) 2x6
POST, TYP.



South Jordan City
Building Department
Reviewed for Code Compliance
Date: 04/05/2021

Main Level

- Rearrange Restrooms.
- Add Additional Office to coincide with 2nd level extension
- frame of stair storage to match office on north side.
- Move doors in Admin office from the back to the hallways.
- Add Conference/Storage room. height to be 9' so ceiling is in line with window divider.
- * Red lines represent Additions or changes to current build
- Blue lines represent already existing build.



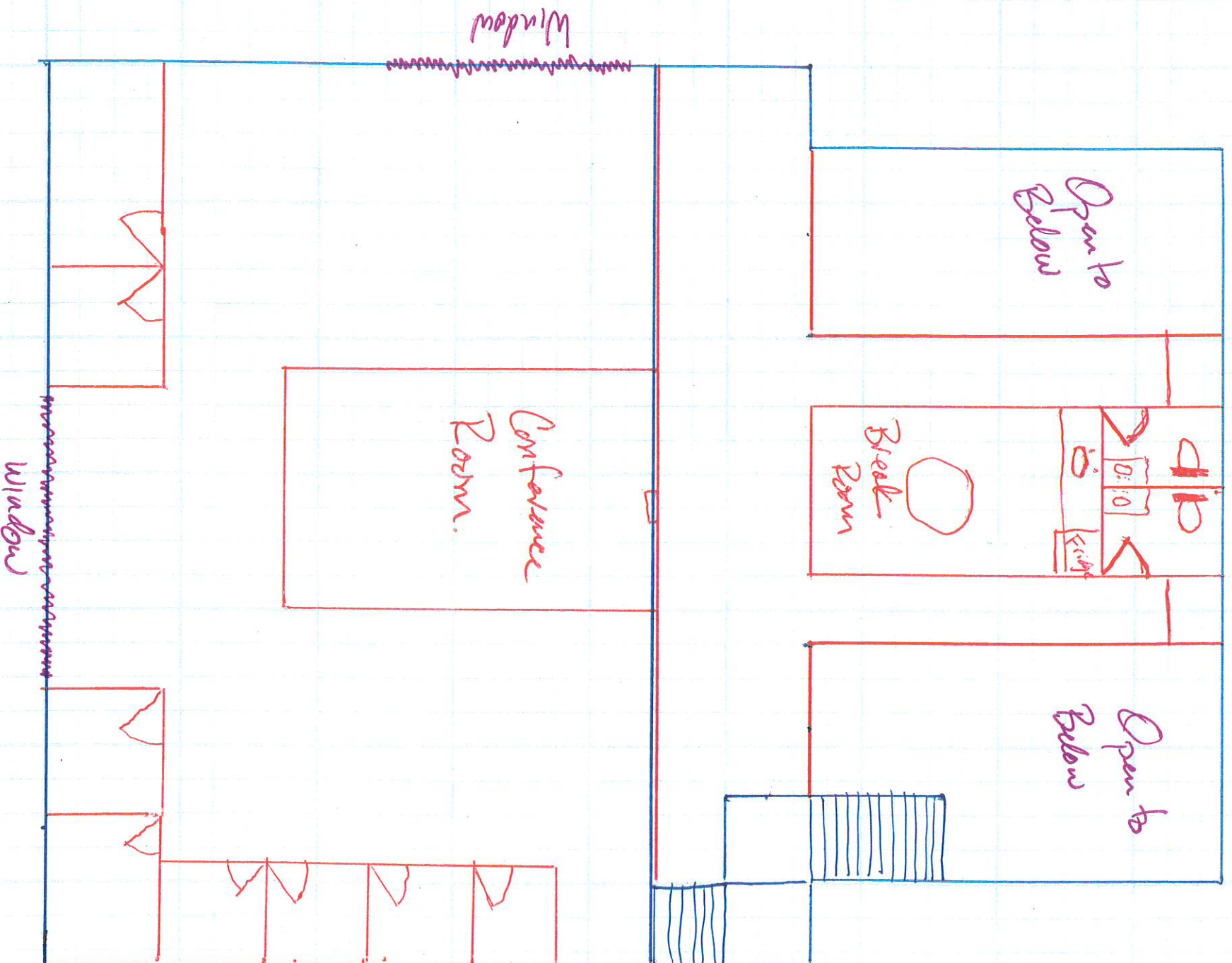
2nd Floor

- Extend upper floor same height as current level
- Fill in 14'x20' hole
- Add 8 small phone rooms.
- Add Conference Room 14'x20'
- Add 2 bathrooms
- Add Breakroom.

* Red lines represent additions to current build
Blue lines represent what is already existing

OCC sensors required
New lighting must comply
with C403.3.2

Sprinkler plans will need
to be provided for new spaces.



MAIN FLOOR

