

- double keyed locks are not permitted on any required or marked exit.
- furnish and install 3A-40Bc fire extinguishers (min. 5 lb.) - location & quantity per fire marsh.
- exit/emergency lighting are subject to an on site inspection.
- furnish and install 9" diameter doors on the front & rear of building.
- building construction must fully comply with all requirements of a d accessibility guidelines.
- provide min. 3 1/2" bat insulation between conditioned & unconditioned spaces.
- exit doors shall be operable from the inside without the use of a key or any special knowledge or effort.
- furnish and install electrical outlets @ 15" a.f.f. to the lowest outlet per a.d.
- egress illumination shall be provided at an intensity of not less than 1 foot candle at floor level & at the exterior of the building provide 44" min. clear in all exit passageways.
- all electrical outlets within 6' of any sink or water source to be gfcj protected.
- construction materials exposed within plenums shall be noncombustible or shall have a flame spread rating of not more than 25 and a smoke developed rating of not more than 50.
- all low voltage wire and cable, optical fiber, pneumatic, tubing, and all other duct work, conduits, pipes and connectors installed within plenum areas must be rated for plenum use.

##	door tag		elevation
#	column tag		
#	construction note		wall section
###	partition type		enlarged detail
	window tag	room name	room tag
	new 4-plex power receptacle connect to 20amp circuit as required max of 2 stations per circuit		
	new Led 2x4 layin fixture connect to existing 20A 120v lighting circuit		
	restroom exhaust fan connect to rr light and switch		

P1	interior partition: 2x4 wood studs at 16" o.c. with gyp. board on both sides with batt insulation in stair well from basement floor to bottom of main floor ceiling. frame as required to transfer load from demo'd wall to new wall.
P2	new 2x4 wood stud wall with gyp. board each side with sound battling insulation to bottom of ceiling.
P3	new 2x4 wood stud wall furring around conc foundation wall with gyp. bd. one side, insulate around plumbing as required. provide access to any utility or clean out or shut off as required.
P4	new 2x6 wood stud plumbing wall insulate around plumbing as required. provide gyp. board type gyp. bd each side provide access to any utility or clean out or shut off as required.

\*wet wall note: utilize dens-armour plus in all plumbing wet walls, all walls adjacent to plumbing wall, all restroom walls and janitor closet walls, or where anticipated to be in contact with moisture and all walls receive ceramic tile.

1. demo existing walls and stairs as shown.
2. furnish and install new wooden stairs as shown.
3. furnish and install water cooler with cup dispenser per ada.
4. furnish and install 12 new 4-plex power receptacles connect 2 stations per 20amp circuit w/ 12-2 /g copper romex back to existing breaker box land into existing spare breakers all connections per local code by qualified electrician.
5. location of new sign.
6. existing water closet demo urinal and partitions in restroom.

1. All finishes and colors to be selected by owner.
2. Floors to be LVT plank flooring thought out the space.
3. All walls in Restrooms and wet walls to be tile or washable scubbable epoxy paint.
4. Entry lobby floor is Ceramic tile to remain.

single ADA compliant sink with wrists blades

4" plam back splash

plastic laminate counter top on 2 layers of 3/4" partial board

2'-10 1/2"

plastic laminate clad partial board color by tenant

4" toe kick

4'-0"

dish washer

2'-10 1/2"

scale: 1/2"=1'-0"

verify with DW

[illegible]

existing ceiling and walls to remain

area for new signage for spa services

owner option new 5'x3' single pane glass window. Frame with dbl 2x8 header as required with jack and king studs  
window to be single pane 1/4" tempered safety glass

wooden or steel handrail return end to wall both sides

new 2x4 laying acoustical ceiling tile

7'-0" min clear

11"

1"

3'-0"

2x12 wood stringers at 14-1/2" o.c.

17" @ 6.75" each treads at 11" with 1" bull nose

2x4 knee wall in the mid span of the stringer

1'-0"

9'-0 3/4"

**1 | Floor plan**  
scale: 1/4"=1'-0"

Existing ADA ramp and handrail

Existing Conc stairs to basement

Existing Conc Stoop and handrail

Existing Conc Stoop

message 102

services 103

corridor 104

restroom 105

restroom 106

hair salon 107

entrance 101

existing desk

relocated ADA WC break room 108

stairs 109

01 in floor exhaust duct and port at each station exhaust fan mounted under the floor and vented to exterior thru wall

02 in table exhaust duct and port at each station exhaust fan mounted under the floor and vented to exterior thru wall

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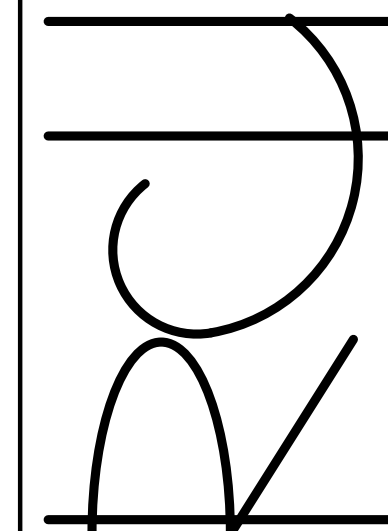
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governing municipality: Lee's Summit, MO  
governing code: 2018 International Building Code, 2018 IPC, 2018 IMC, 2017 NEC  
total tenant area: 1,930 s.f. per floor total 3,860s.f.  
Construction type: V B  
allowable area: 9,000 sq.ft.  
stories: one + basement  
occupancy: B 1/150sq.ft. = 26 people  
restrooms required 2  
restroom provided 4



RCH designs 816.803.0412



08.20.202

## Proposed New Ceiling Layout

# Salon DeCrist

200 SW 3rd street  
Lee's Summit, MO

date	07.16.20
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drawn by

rch

checked

rch

project n	
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**Table 2**

revisions

## References

08.18.20

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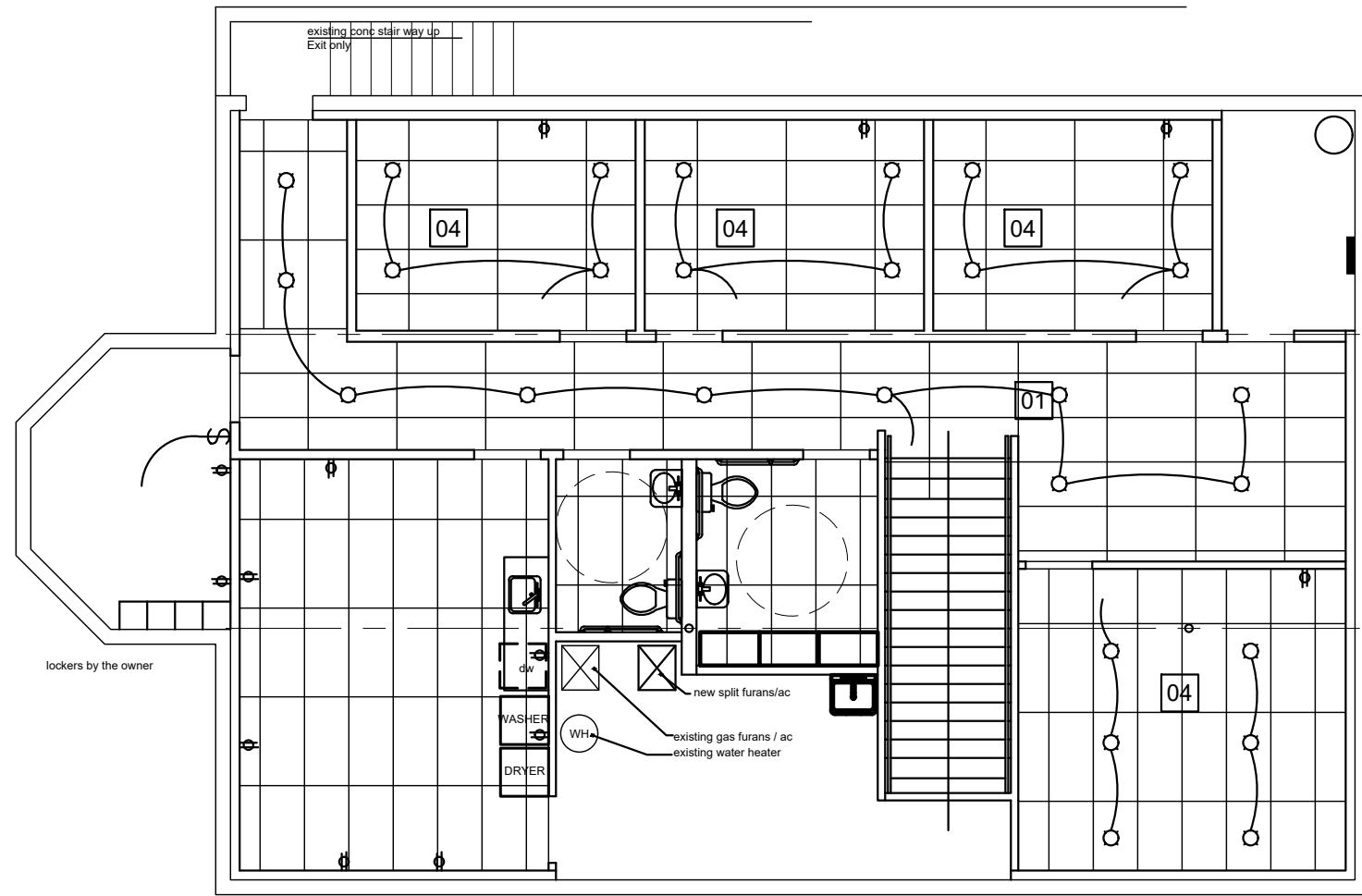
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Page 10

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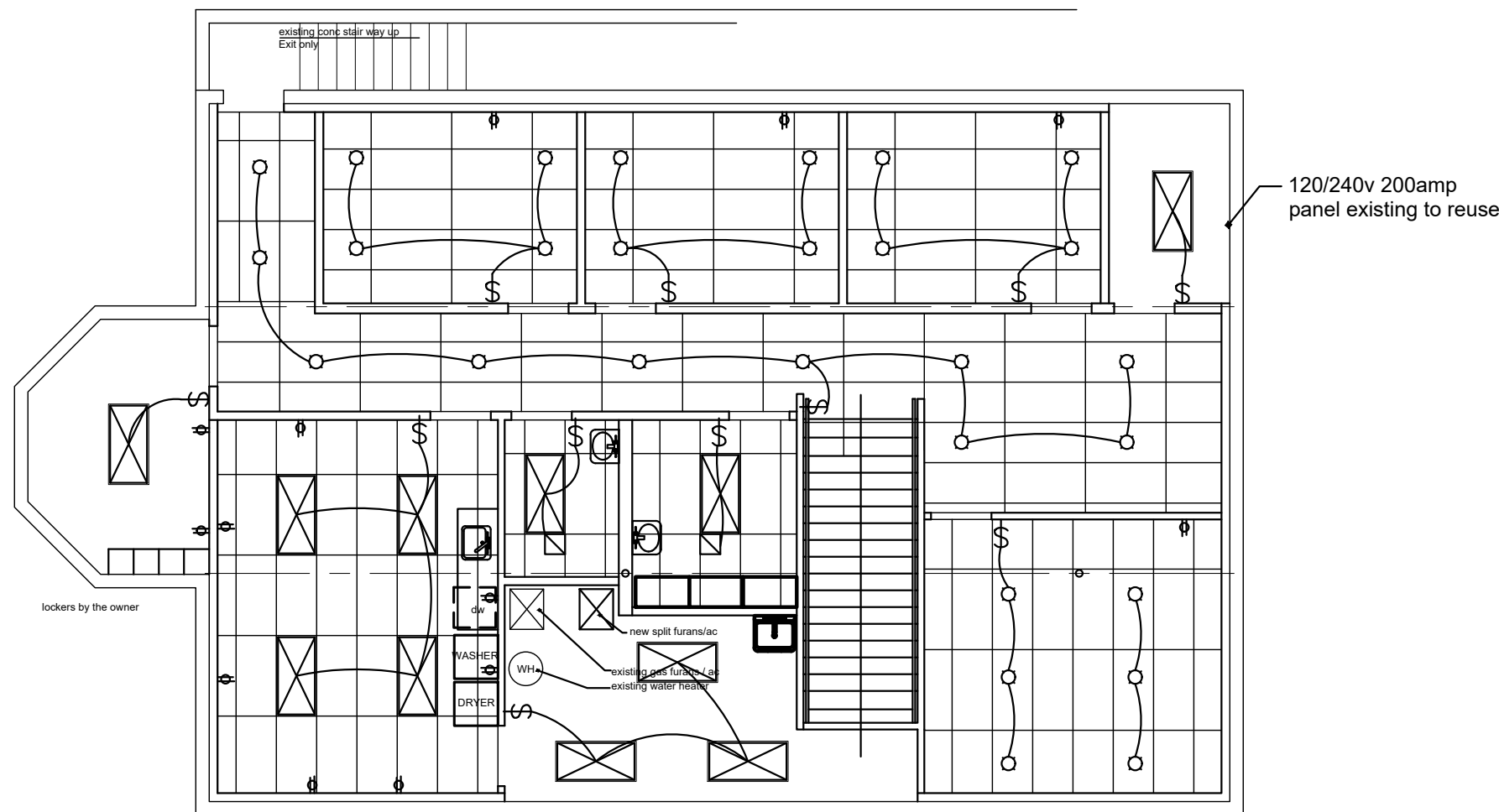
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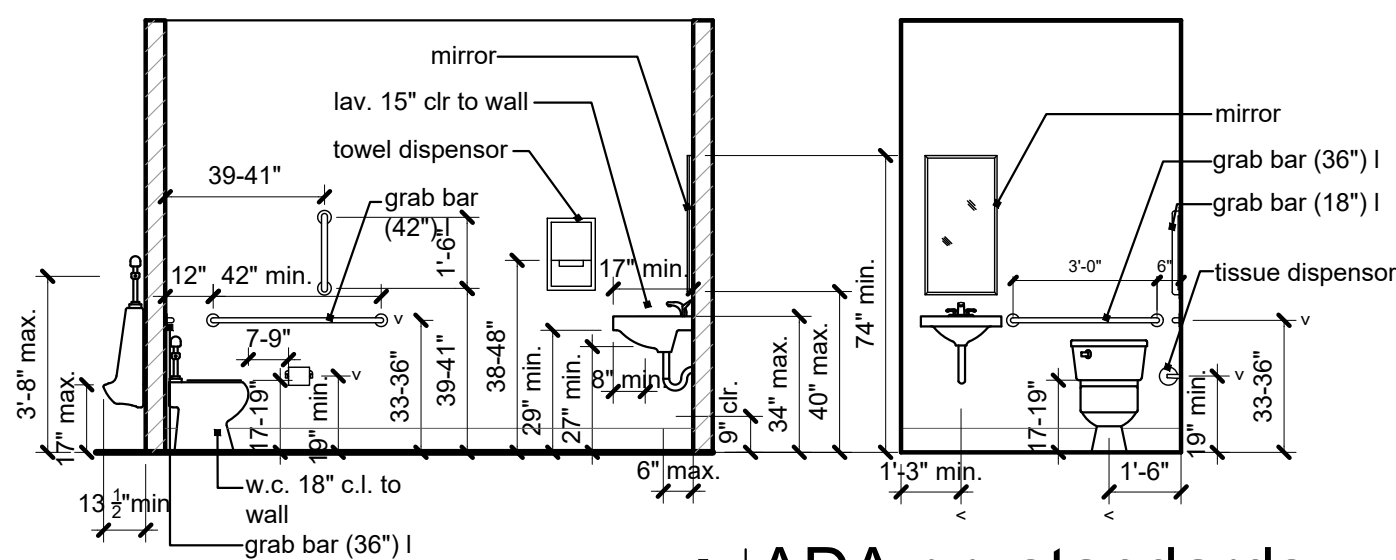
### refl. Clg notes ##

- 2X4 lay in acoustically lay in ceiling tile with high NRC.
- install sound batting insulation in floor joist cavity. location per owner
- option to install resultant hat channels in massage rooms with 8" gpy on ceiling then install ceiling tiles.



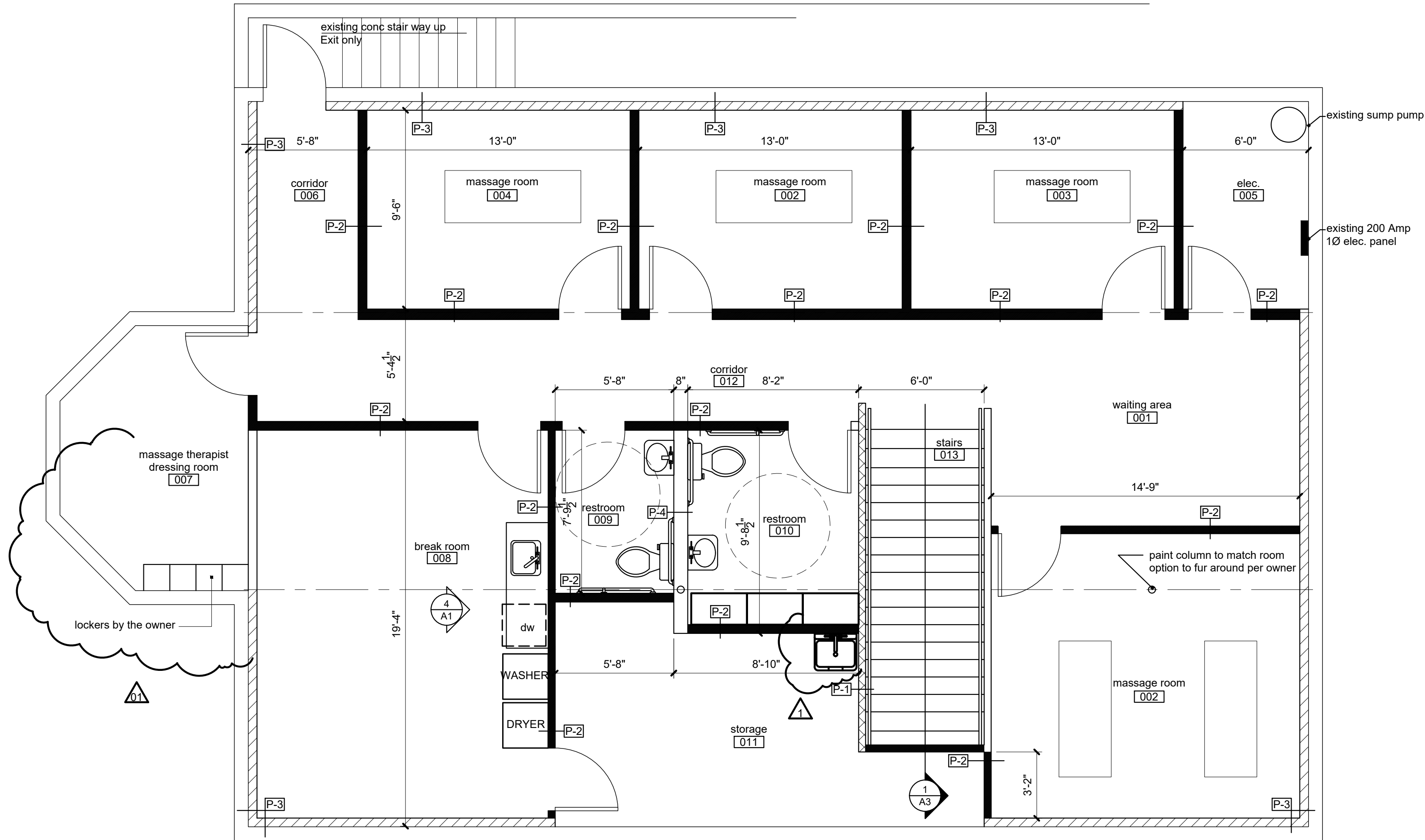
### 3 lower lighting plan

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



### 4 ADA r.r. standards

scale: 1/4" = 1'-0"



### 1 lower floor plan

scale: 1/4"=1'-0"

#### symbol legend

- ## door tag
- # column tag
- # construction note
- P## partition type
- # window tag
- new 4-plex power receptacle connect to 20amp circuit as required max of 2 stations per circuit
- new Led 2x4 lay in fixture connect to existing 20A 120v lighting circuit
- restroom exhaust fan connect to rr light and switch
- # elevation
- A#/# wall section
- # enlarged detail
- room name room tag

#### wall legend

- P1 interior partition: 2x4 wood studs at 16" o.c. with gyp. board on both sides with batt. insulation in stair well from basement floor to bottom of main floor ceiling. frame as required to transfer load from demo'd wall to new wall.
- P2 new 2x4 wood stud wall with gyp. board each side with sound batting insulation to bottom of ceiling.
- P3 new 2x4 wood stud wall furring around conc foundation wall with gyp. bd. one side, insulate around plumbing as required, provide access to any utility or clean out or shutoff as required.
- P4 new 2x6 wood stud plumbing wall insulate around plumbing as required, provide water type gyp. bd each side provide access to any utility or clean out or shutoff as required.

\*wet wall note: utilize dense-armour plus in all plumbing wet walls, all walls adjacent to plumbing wall, all restroom walls and janitor closet walls, or where anticipated to be in contact with moisture and all walls receive ceramic tile.

#### general notes:

- Double keyed locks are not permitted on any required or marked exit.
- Provide 2a-10bc fire extinguishers (min. 5 lb.)- location & quantity per fire marshal.
- Exit/emergency lighting are subject to an on site inspection.
- Provide 3 1/2" batt insulation between conditioned & unconditioned spaces.
- Exit doors shall be operable from the inside without the use of a key or any special knowledge or effort.
- Provide electrical outlets @ 15" a.f.f. to the lowest outlet per ADA.
- Furnish and install ducted supply with ducted return air.
- Egress illumination will be provided at an intensity of not less than 1 foot candle at floor level & at the exterior of the building.
- Projects scope is limited to removal of the drop ceiling and adding new lights and duct work.

#### construction notes: ##

- Remove all existing drop ceiling in this area. Remove Lights and duct diffusers. back to last termination points.
- Extend walls up to structure and sheet rock to match existing wall surface.
- Install new lights per sheet E1
- New Wall mounted sign

#### finish notes

- All finishes and colors to be selected by owner.
- Floors to be LVT plank flooring thought out the space.
- All walls in Restrooms and wet walls to be tile or washable scrubbable epoxy paint.
- Entry lobby floor is Ceramic tile to remain.

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200 SW 3rd street  
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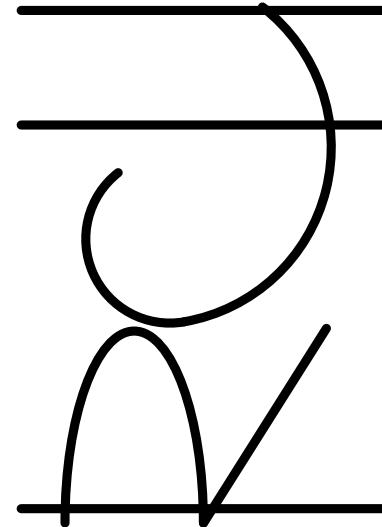
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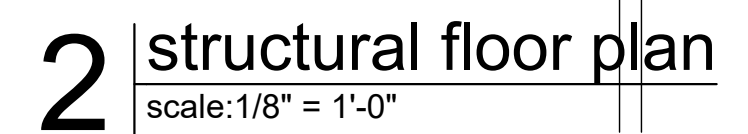
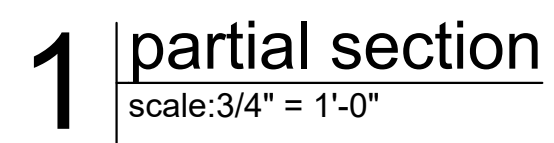
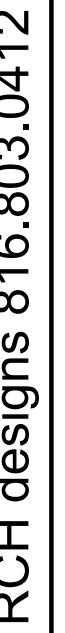
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## Proposed New Ceiling Layout

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