

BENHAVEN SCHOOL

Inspection Date 8/20/18 - updated 8/24/18

This is the final on all buildings but does not mean it is a completed final. With work not being completed on several buildings there could be other turn downs not on this list. It is ok to have staffing only in buildings 100,200,300,500. As long as all life safety is in place and working properly. Also contractor is to provide access to and from building for staff as to not be in the construction zones.

BUILDING 100

ELECTRICAL

- ✓ 1. Label ocp protection for units 101,102 in mezz.
- ✓ 2. Label emergency lights on outside and at breakers in panels
3. Install blank covers on all open electrical boxes (ALL)
4. What is ocp protection for all exhaust fans
5. Seal all penetrations thru end walls, both ends
6. At last final all furnishings will be installed to make sure all emergency lights and all devises are in proper locations and installed properly
- ✓ 7. Label ac units outside
8. (All) receptacles with-in 6ft of sink must be GFCI
9. All cabinets must be installed so electrical can be finished

MECHANICAL

- ✓ 1. All ducts with tares or holes in duct needs to be repaired
- ✓ 2. Label units 102,101 for ocp
- ✓ 3. Remove debris from all hvac pans

PLUMBING

- ✓ 1. Sink not complete in room 128
- ✓ 2. Bathroom in room 118a not complete

BUILDING

1. Complete grading
- ✓ 2. Correct curb at handicap parking front of building
3. Complete front entrance with electrical
4. Complete metal on building and roof
5. Install ice and snow damn guards
6. Install blank covers on all electrical boxes not used
7. Remove electrical conduit at ac units left end building

8. Area lights missing covers
9. Remove all dust covers from (ALL) life safety devices
10. Complete cabinets and electrical in cabinets
11. Room 116,131,124a install sprinkler caps
12. Replace or install ceiling tiles several locations
13. Need to make sure all handicap bars are correct height in all bathrooms (see plans)
- ✓14. Tag all fire extinguishers
15. Label room 128
16. Label fire alarm panel room
17. Install all evacuation plans at every room
18. Install sprinkler cover in girls bathroom
- ✓19. Room 118a not complete
20. Remove all debris from mezz.
21. Replace or re-install all insulation over dropped ceiling not in place
22. Seal all penetrations in end wall at both ends in mezz. and above ceiling
23. At exhaust fan at black units in mezz duct needs to be re-taped
- ✓24. Install all emergency ladders and hardware at mezz.
- ✓25. Remove all debris from hardtop lids
26. Remove all debris from hvac pans
27. Tape all duct that are torn or has holes
28. Must have all egress paths open to public way and all exit doors must work properly
29. Must have all life safety in place and working properly
30. Must have access all around building for emergency services
31. Install KNOX BOX FOR FIRE DEPT.

Building 200

1. Corridor glass broke and weather stripping not in place
2. Install evacuation plans per room
- ✓3. Tag all fire extinguishers
4. Install blank covers on all empty or not in use boxes
5. Remove all debris from mezz, and hvac pans
6. Replace or re-install insulation over dropped ceiling several locations
7. Make sure all batteries are connected to emergency lights and signs
8. Seal all penetrations in end walls and above ceiling grid
9. Label outside panel in red dot for all emergency light circuits and fire alarm panels
- ✓10. Over transformer t2a ground not properly installed (grind off paint)
11. Install thresholds and weather stripping on all exterior doors
- ✓12. Make sure all handicap bars are correct in bathrooms
13. No hot water in some bathrooms
- ✓14. Room 207 must have gfci receptacles that are with-in 6ft from sink
15. Complete grading
16. Complete metal on building and roof
17. Complete sidewalks
18. Install blank cover on all empty or not in use boxes

19. Install grates on all storm drains

BUILDING 300

1. Install evacuation plans

✓2. Tag all fire extinguishers

✓3. Sink fixture loose in room 310

✓4. Tile missing at staff toilet 313

5. Remove debris from mezz, and hvac pans

6. Replace or re-install insulation over dropped ceiling

7. Install blanks on all open covers electrical

8. Re-install insulation on water lines at water heaters

9. Missing insulation on condensate line at emergency exit ladder

✓10. Missing insulation at pipe at exit ladder

✓11. Seal all penetrations at end walls

✓12. Label outside panel with red for emergency light and alarm panels

13. Install thresholds at all doors

14. Check weather stripping around all windows and make sure all windows open and operate properly

✓15. Room 307 receptacle with-in 6 ft sink must be gfci

✓16. Leak at room 301

17. Complete all metal on building and roof

18. Complete grade

19. Install bollards where needed (may need to get grading complete to see where needed)

20. Complete sidewalk

✓21. Install storm drain covers

✓22. 2 inch pipe from condensate drain can not be tied into storm

drain or gutters (may have to dig up and check all)

23. Complete clean outs (cut off and cap)

24. Label unit 305 and 318 in mezz.

BUILDING 400

✓ 1. Label unit 400

2. Repair all duct that has holes or tares

3. Protection for LP tanks

4. Kiln room not ready

5. Switch for projection screen not working

6. All appliances not in place

7. Need to preform capture and containment test

8. Switch for fly fan not installed

9. Paint on several panels thru-out building

10. Panels not labeled

11. Kitchen not ready

12. Label stage lighting in room 406b

13. Label access panels in ceiling in bathrooms

14. Max ocp for all units is 15 amp 20 installed

15. Label all emergency lighting and alarm breakers and panels

16. Label all panels in electrical room

17. Install emergency lights in boiler and electrical room

✓ 18. Refrigeration not complete

19. Door size for electrical room not correct

20. Building 400 not complete

BUILDING 500

✓ 1. Label unit 508

✓ 2. Can not find smoke or access for unit 513 (maybe covered

up)

3. Label emergency lights and alarm on breakers and on panels
4. Install blanks on all open boxes for electrical inside and outside
5. What is ocp protection for all exhaust fans
6. Seal all penetrations in end walls in mezz and above ceiling
7. Install all furnishings to properly check emergency devices
8. Install all cabinets
9. Make sure emergency light at all exit ladders on mezzanines
10. Install all thresholds and make sure doors are working properly (exit doors)
11. Remove all covers from emergency devices
12. Install blanks covers on all boxes not in use or not installed
13. No plumbing complete in building 500
14. Install all evacuation plans
- ✓ 15. Re-install fire alarm in girls bathroom 503a
16. Make sure insulation put back on plumbing in room 509a
17. Remove all debris from mezz. And hvac pans
- ✓ 18. Install knock out plug on 01020021 at unit fc518 mezz
19. Label outside panels and breakers for emergency lights (red)
- ✓ 20. Install return grill room 522a
21. Tag sprinkler pipe in room 514 properly
22. Boy and girls bathroom doors not working properly in 502a
23. Complete sidewalks
24. Complete clean outs and properly cap

List from 08/24/2018

Items on original list from 08/20/2018 with check marks have been corrected. The following items were added.

Building 200

Plumbing vent over stairs not connected.

Building 400

404 sink not installed

Kiln overcurrent protection

405 A Sink not complete

400 C Switch plate missing

Boy's bathroom missing doors

Debris in mezzanines

Door missing in mezzanine

406 B label breakers in panel

Missing ground screws in disconnect KA 14,16,18 and KA 8,10,12

Need info on exhaust fan motors in Baths and kitchen.

Also noted were 100 corridor exit lights wrong, and sidewalk cleanout caps were missing.