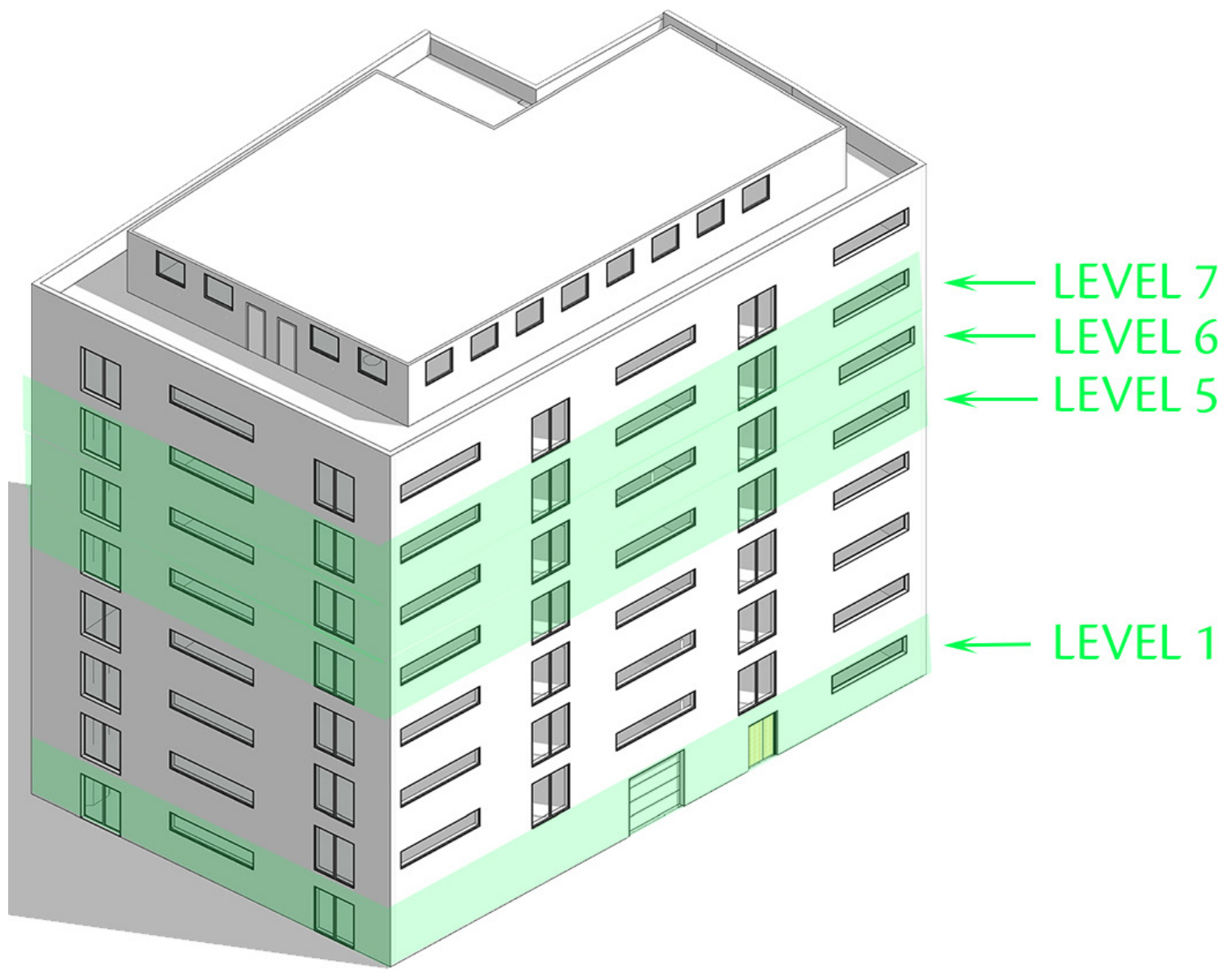


JUNE 10, 2017

Cameron MacLeod - cameron.mac@gmail.com - 45477699  
Magnhild Øen Nordahl - magnhildnordahl@gmail.com - 90790539

# ~ CONSTRUCTION & DEVELOPMENT ~ “ALDEA”

- OVERVIEW OF BUILDING
- BUILDING PLANS FLOOR 1
- BUILDING PLANS FLOOR 5
- BUILDING PLANS FLOOR 6
- BUILDING PLANS FLOOR 7
- REFERENCE FLOOR 4



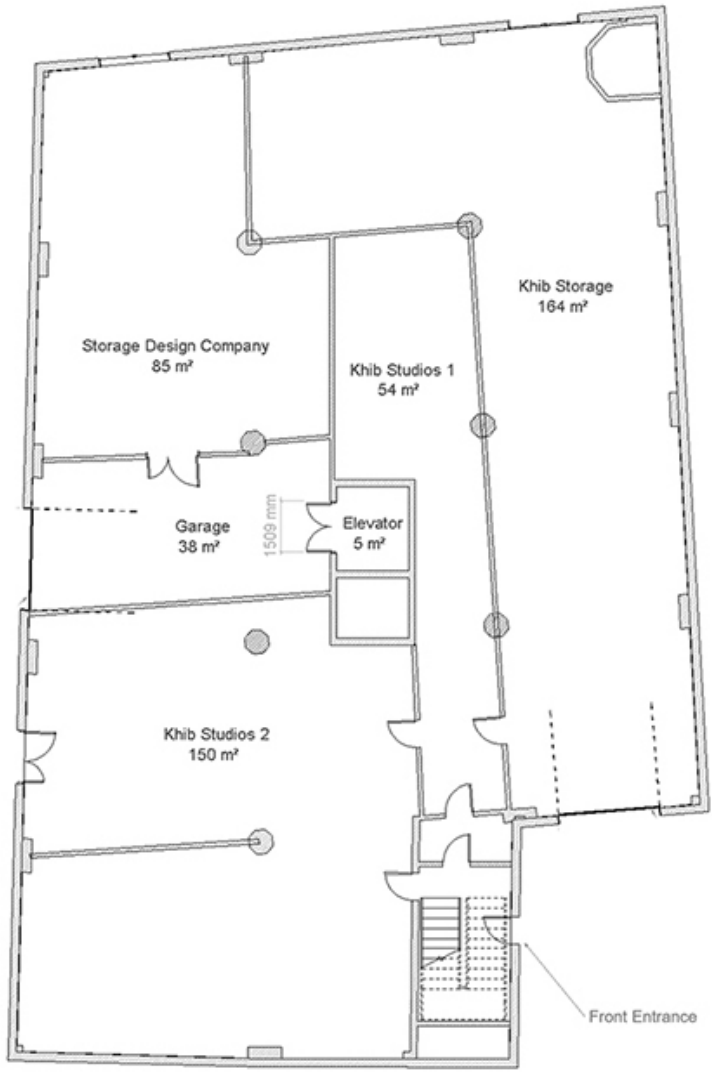
We will rebuild 4 floors of the building in C.Sundts gate 55 to make a workshop (floor 1), a gallery (floor 1) and artist studios (floors 5,6,7). The rebuilding of all the floors will start in October 2017 and we aim at completing them in 3 months. All floors are 560 m<sup>2</sup>.

The floors are today occupied mainly by Kunst og Designhøgskolen i Bergen and is in use as student workspaces, teacher studios and storage, now connected to their main building next door, C.Sundts gate 53. This means we will have to do some reappropriation to the layout of the floors, installation of ventilation, upgrades of the electrical system and lighting and other smaller adjustments. In general the house will continue with the same function as before, and compared to what it would cost to move into another old building or make a new building for this purpose, this will be a very cheap renovation to make.

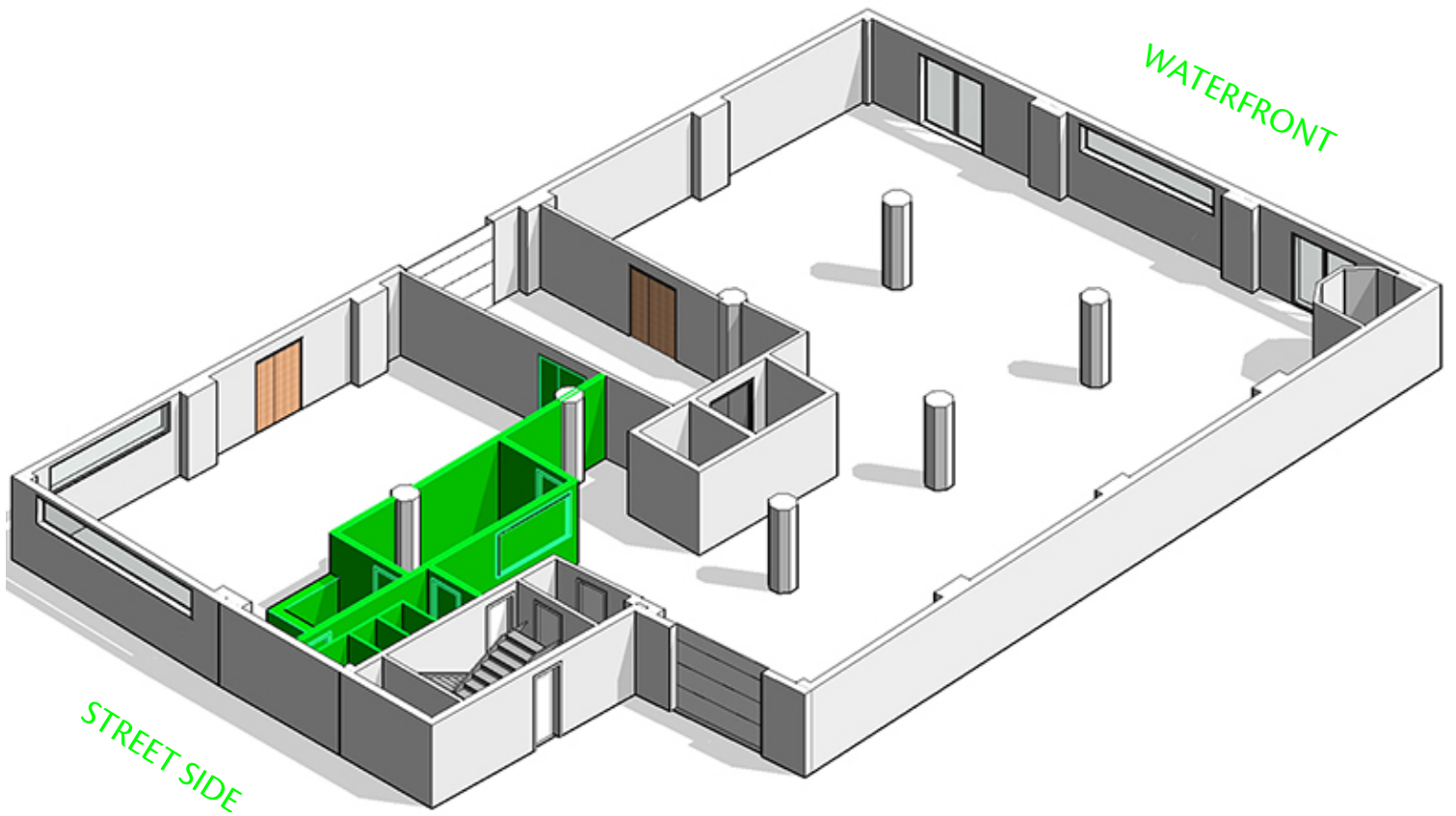
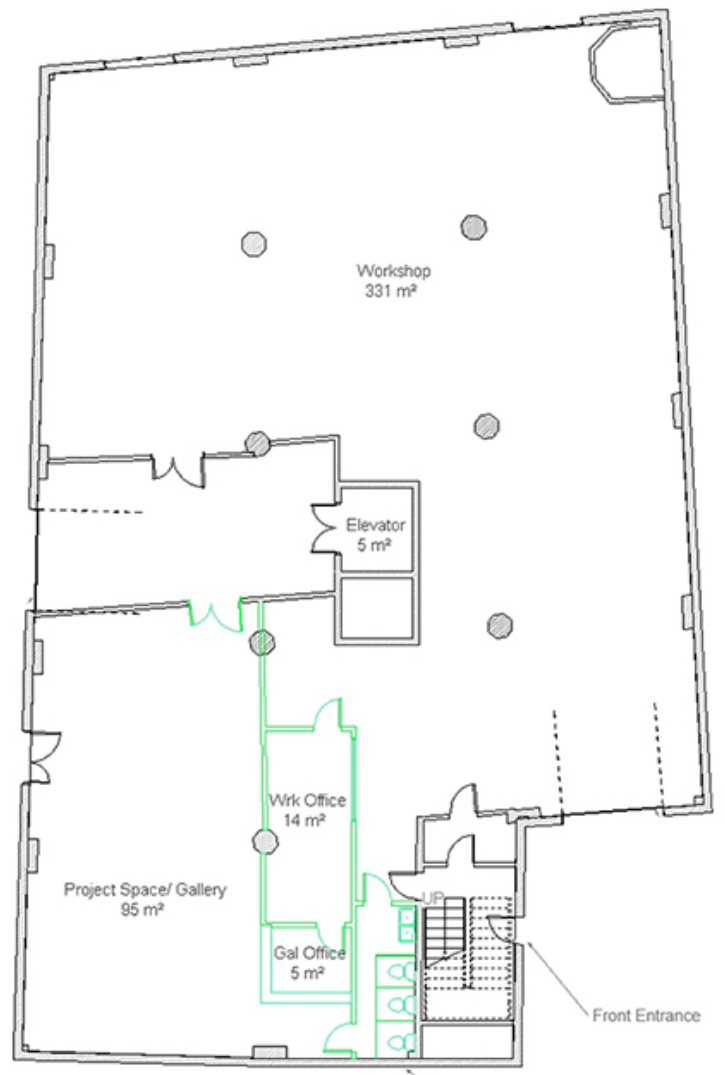
It may be needed to apply for "bruksendring" of the first floor gallery and we are presently in dialogue with Bergen Kommune Plan og Bygningsetaten about this matter. Our budget reflects having to apply for bruksendring, but not costs relating to possible delays from such a procedure.

The following pages provide an overview of the necessary construction needed to be done on each floor.

Existing



Reconstructed



## Tasks

- Take down and build up walls according to plan drawings. No concrete walls to remove.
- Walls with brannklassifisering between workshop and gallery
- Install electricity for machines
- Install new wall sockets for gallery and workshop
- Install extra lighting on the whole floor, reuse what can be reused
- Reconfigure fire alarm system to work independently from next door building
- New fire hose in workshop
- 2 new HC-toilets
- Utslagsvask in workshop

## Ventilation, Machines and Extraction

There is no ventilation today so we need ventilation for workshop and gallery. The exhaust for woodwork (Coral) recycles air. The exhaust from metal work goes through Geovent filter. This filter must be kept in brannteknisk rom.

## Electricity & User access to machines

The capacity of electricity coming into the building is high enough to run a workshop. We must install new circuits providing 3fase electricity for the machines. Machine placement in drawings are not final. Electrical cables to be stretched along the ceiling and gathered in open metal racks.

## Plumbing & Fire and safety

There will be installed two HC-toilets and sinks that can be reached both from the workshop and the gallery, as well as a "utslagsvask" and fire hose in the workshop. The space has enough fire escape exits. Today's fire alarm system is connected to the next door building C.Sundtsgate 53. We can reuse the alarms, but we must connect it to a new separate central.

## Donation of equipment to the workshop

Khib moves to new premises and will not bring any of their used equipment or inventory. Most of the workshops equipment and interior needs will be covered by taking over these things either as donations or for a very reduced price. See machine details below.

## Gallery

Hosting events up to 200 ppl in this space, well equipped with escape exits and easy HC access on ground floor.





MAIN ENTRANCE TO WORKSHOP FACING STREET



GARAGE GATE FACING PARKING LOT



ELEVATOR ACCESS FROM GARAGE



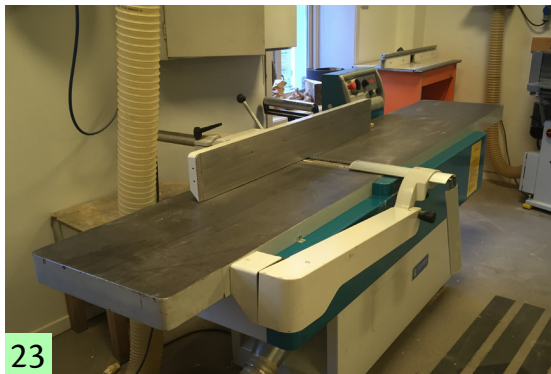
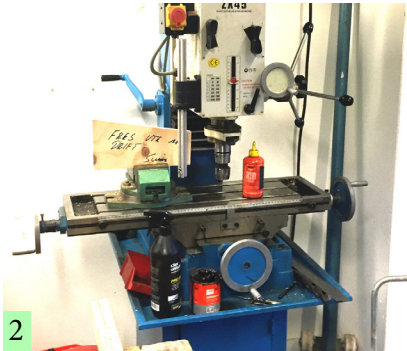
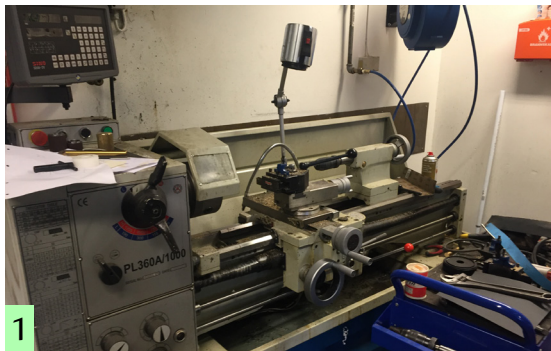
GALLERY ENTRANCE

# LEVEL 1 ~ DONATED EQUIPMENT LIST ~ WORKSHOP & GALLERY/PROJECT SPACE



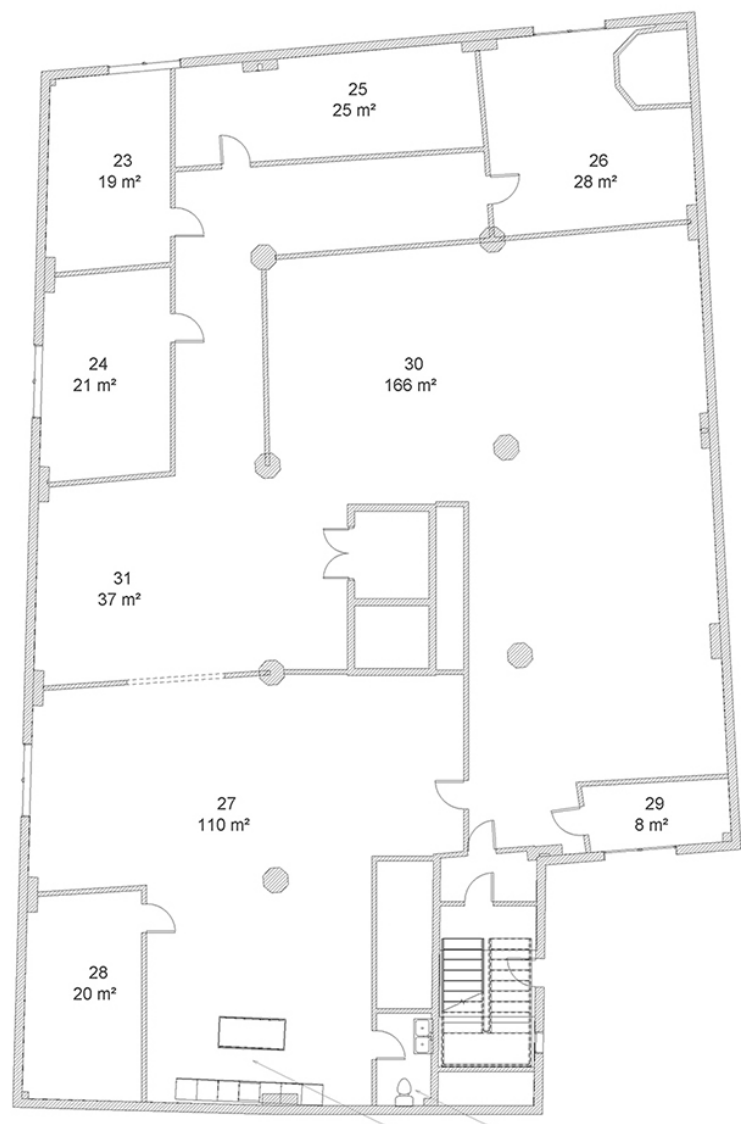
#	MASKINTYPE	MERKENAVN	MODELL	ÅR
31	Søyleboremaskin	Strands	s68	ukjent
32	Kappsag Metall	Fmb	antares	ukjent
33	Smergel	Arboga	bep 308	ukjent
34	Båndpusser Metall	Fein	grit gx75	2010
35	Plasmakutdebord Med Vifte Og Filter.	Geovent	gfb 6-2	2012
36	Vifte Plasmafilter	Busck	ukjent	2012
37	Plasmakutter	Ukjent	ukjent	ukjent
1	Dreiebenk Metall	PI 360 A/1000		2005
2	Fres Metall	Zx 45		2005
5	Rør Og Profilvalse	Ercolina		2000
6	Platevalse	Luna		1990
7	Mig Sveiseapparat	Kempi Kempomat		1990
9	Kantknekke	Hm 1270X2mm		2014
10	Platesaks	Schechtl		1977
12	Kantpussemaskin Tre	Volpato		
13	Båndsag Tre	Griggio	sna 600	2010
15	Avsugsanlegg Med Røropplegg Og Spjeld	Coral	eurofilter 200	2008
16	Skrukompressor	Air	rollair 700	2015
17	Sirkelsag Tre	Felder	k700s	2010
23	Avretterhøvel	Griggio	pf530	ca. 2003
24	Tykkelseshøvel	Griggio	psd 630	ca. 2003
25	To Stk. Luftvaskere Under Himling	Jet	ukjent	ca. 2010
27	Pusserull	Jet		ca. 2005
28	Fres	Rojek	fsn 300a	ca. 2005
29	Oscillerende Langhulborr	Bacci	ukjent	ca. 45 år





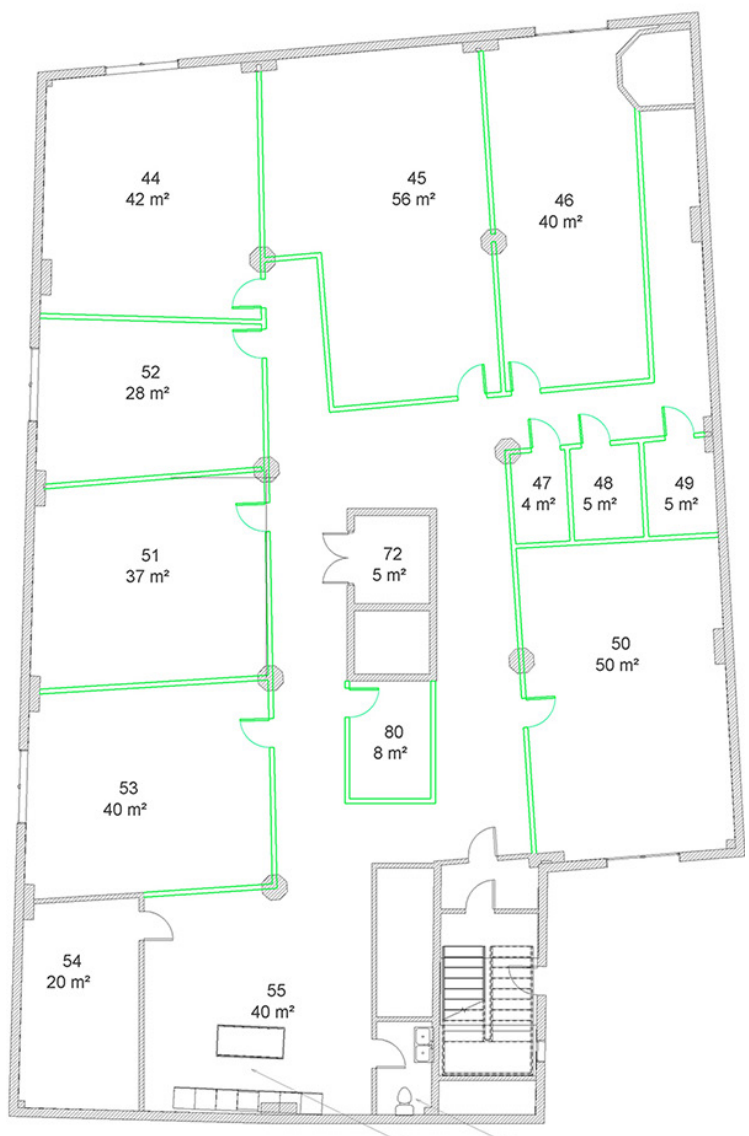


Existing

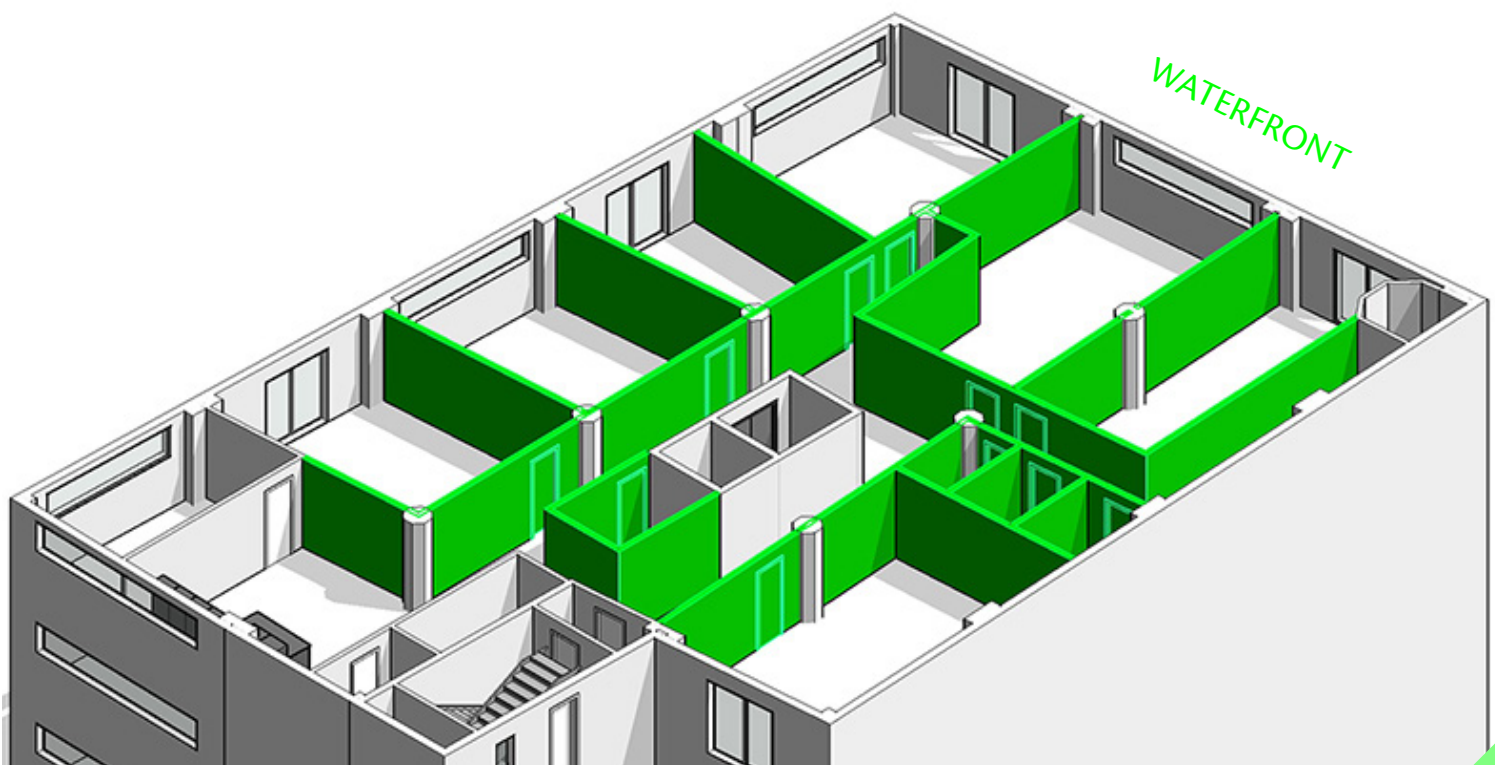


Kitchen Toilet

Reconstructed



Kitchen Toilet



Tasks

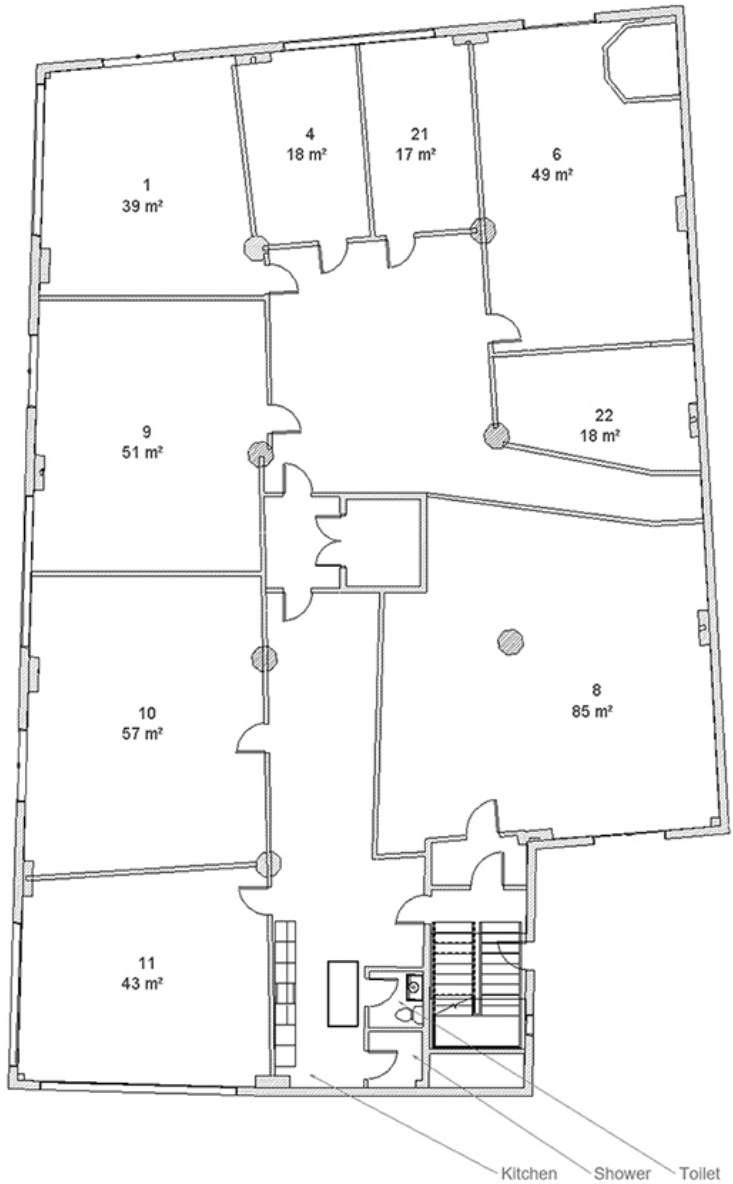
- Take down and build up walls according to plan drawings
- Install extra lights for rooms that become bigger than before
- Install ventilation
- No installation of toilet or kitchen
- Reuse existing fire alarms

The 5th floor is today used as offices and storage for a clothing company. We will keep part of the room partition, extend some rooms out from the outer walls, and use the existing lights in the space as far as possible. This is a relatively open floor where we don't need to tear down many walls before we start rebuilding.

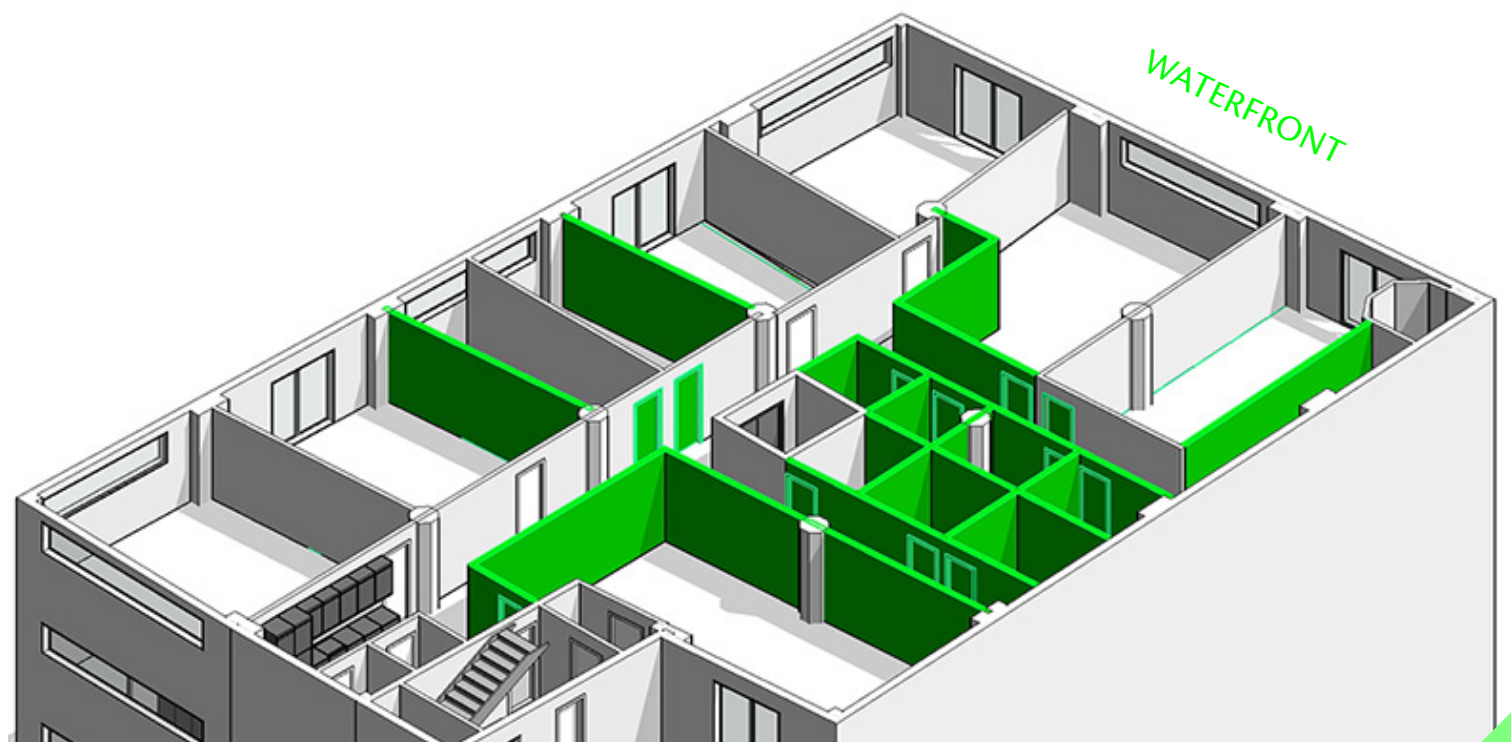
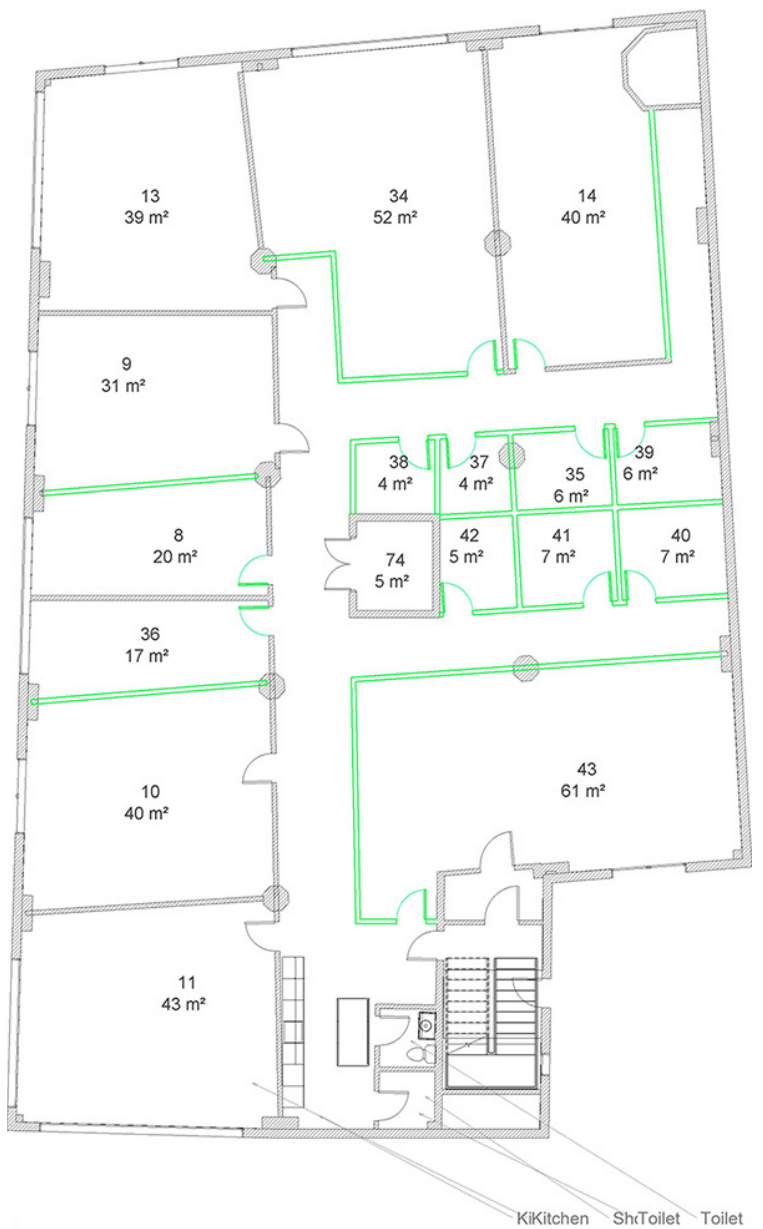




Existing



Reconstructed





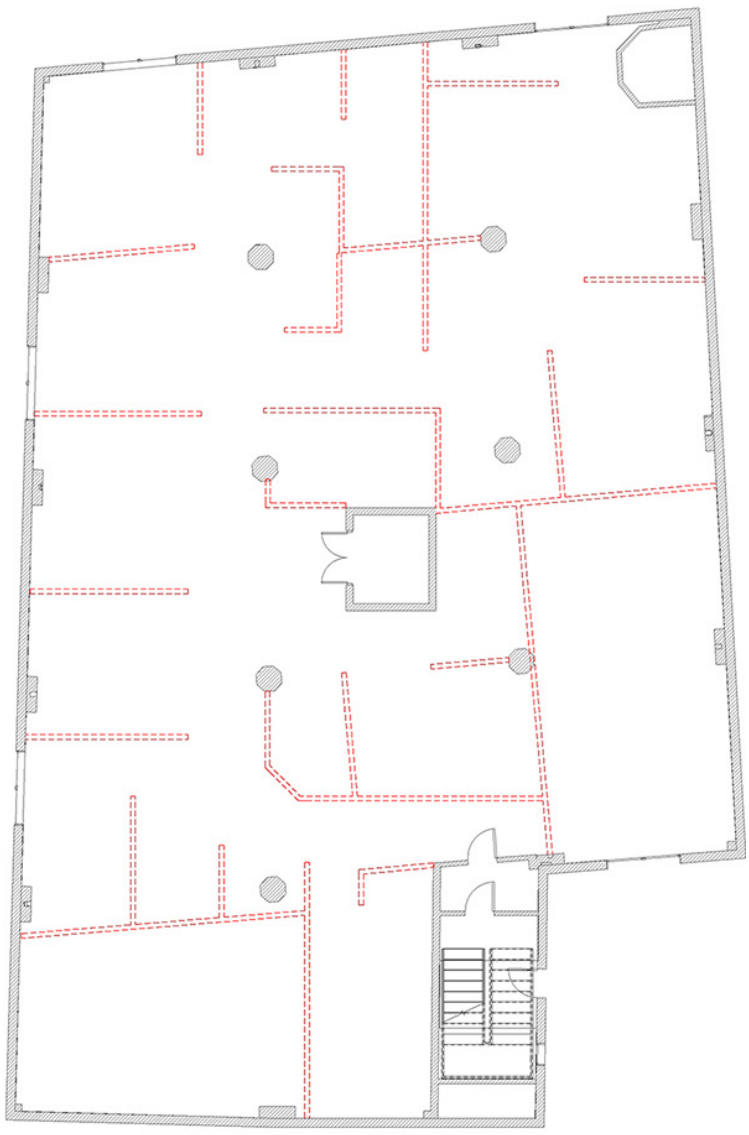
Tasks

- Take down and build up walls according to plan drawings
- Lights in new small storage rooms.
- Remove ramp into nextdoor building cs53
- Reconfigure fire alarms (existing system is connected to cs53)
- Toilet and kitchen will be kept how it is
- New fuse box and associated electrical work
- Ventilation for all rooms

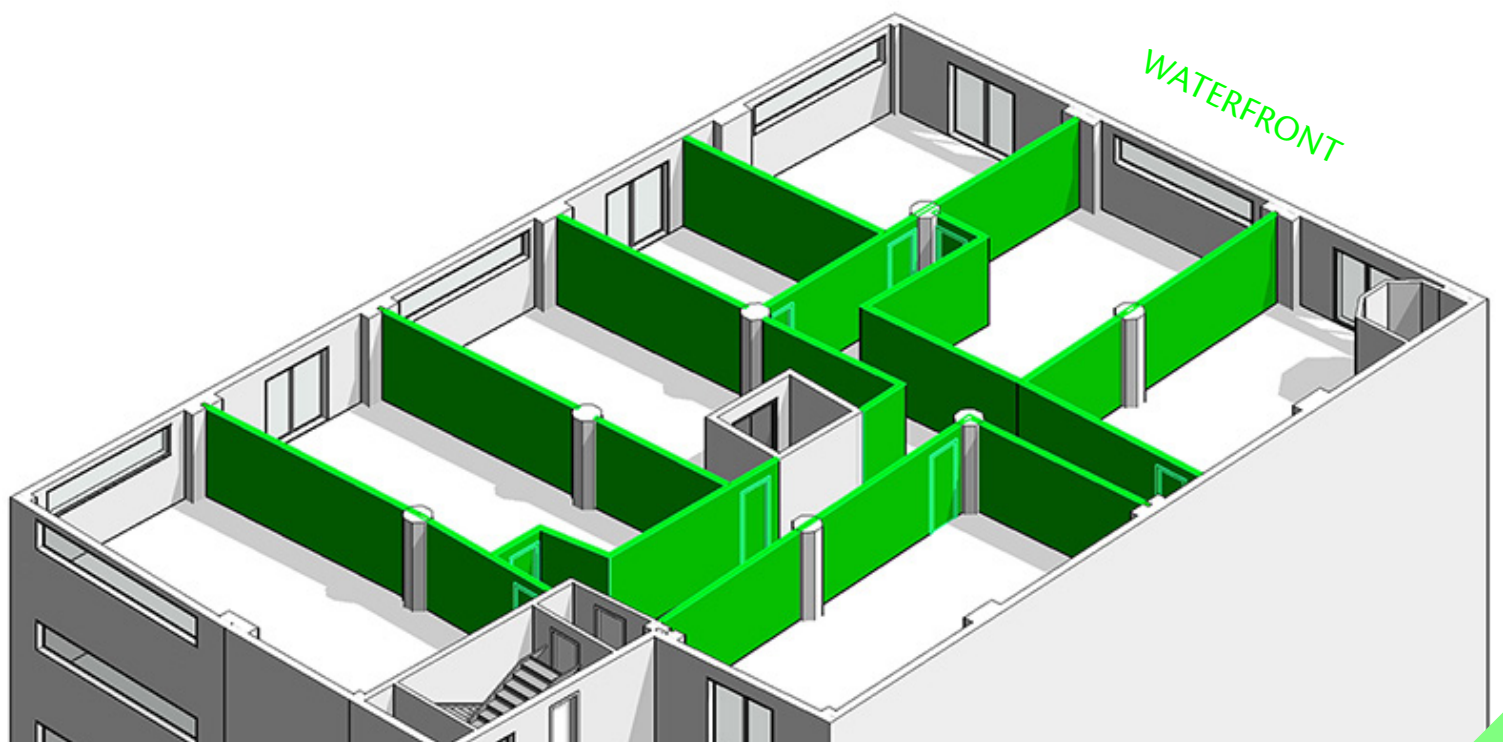
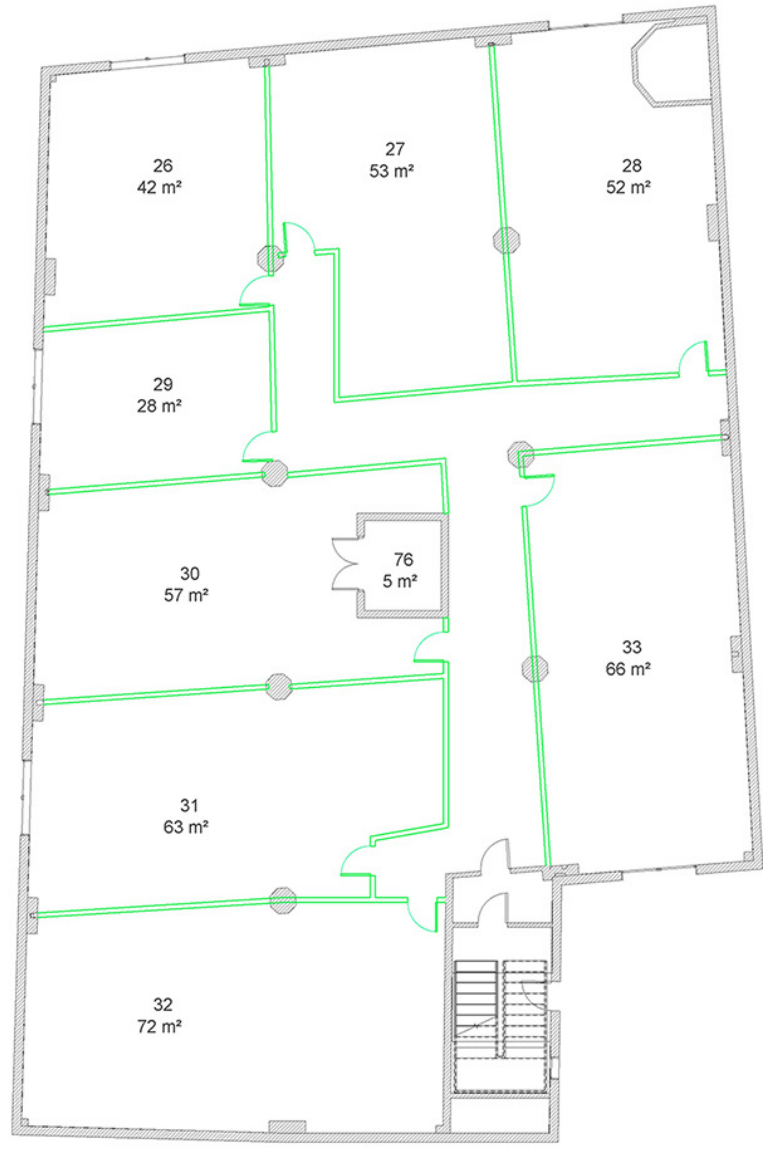
This floor is today connected to the building next door C.Sundtsgate 53, also Kunst og Designhøgskolen i Bergen. Many of the existing rooms are today used as offices and studios for professors at KHIB and needs very little work to be turned into artist studios. Ventilation must be installed as the floor today is getting air through the cs53 building. There are fire alarms, but they are connected to cs53 and we have to connect it to our own central. The fuse box is old with ceramic fuses and it must be replaced with a new one.



Existing



Reconstructed





Tasks

- Remove and build up walls according to plan drawings
- Electrical installation for lights and wall sockets + new fuse box
- Install ventilation - combine with using what is there today
- Install toilet
- Install kitchen with sink

This floor is today used as studios for master students at KHIB. Rooms are divided by half-walls, none of which can be used. Therefore we need to build many new walls on this floor. Apparently the electricity is “a mess” so it must be redone. Fuse box with ceramic fuses must be replaced with new fuse box. On the wall facing the water there is an “aggregat” for friskluft, kald tilluft. This floor has an existing, independent and functional fire alarm system which will not need alteration or upgrade.



HOLES IN THE WALL FOR VENTILATION



PARTIAL WALLS



ROOM FOR NEW TOILET AND KITCHEN



AGGREGAT TIL-LUFT KALD

This floor is today part of artist collective Kunstnerverksteder Cs55 and is not included in our project, but functions as reference model for how we want to organize floor 5, 6 and 7. One difference is that we want windows/plexi glass on the top part of the walls that face into the middle of the space so that we can get more daylight into the center area of each floor. Another difference is that we will place the kitchen and toilet according to where water is already installed in order to reduce cost.

