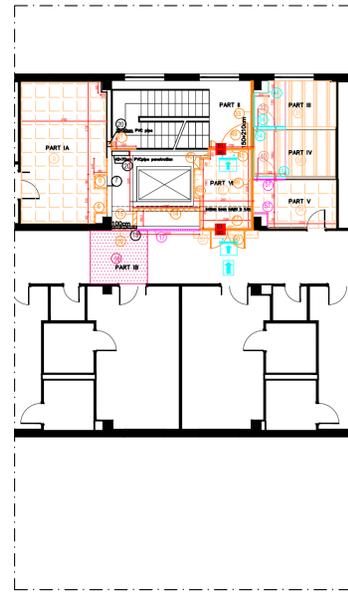


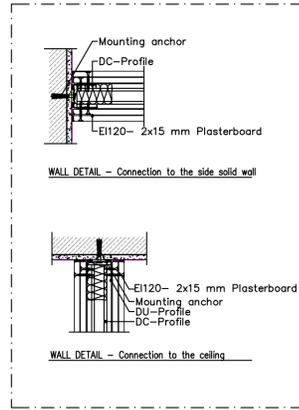
1 DEMOLITION PLAN - FIFTH FLOOR #504-AR-001  
1/100



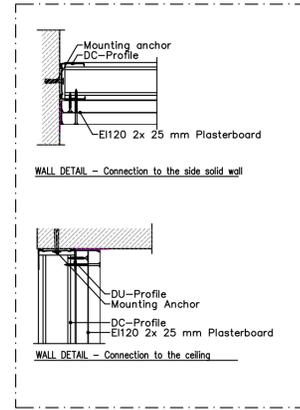
2 NEW CONSTRUCTION PLAN - FIFTH FLOOR #504-AR-001  
1/100



3 PHOTOGRAPHS OF CURRENT SITUATION - FIFTH FLOOR #504-AR-001



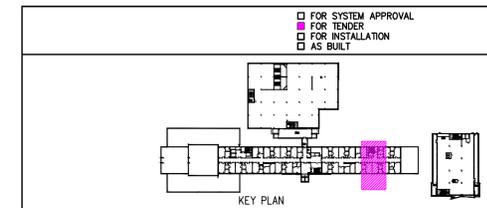
4 WALL DETAIL FOR FIRE SEPARATION E1120/from both sides



5 WALL DETAIL FOR FIRE SEPARATION E1120/from one side

- PART IA**
- Demolition of equipment on the ceiling of the room
    - 3 60x60cm led lighting fixture
    - 1 smoke detector
    - 2 45x25cm culvert
    - 20x20(2m) duct
  - Demolition of grid suspended ceiling in the room- total 18.7m<sup>2</sup>
  - Demolition of equipment on the walls which will be demolished in the room
    - 3 Electric switch
    - Oxygen vacuum
    - 1 25x25cm culvert
    - PVC shaft door (30x30cm)
    - Hygienic sink
    - 0 150 PVC pipe
  - Demolition of ceramic tile on the wall of hygienic sink (93x150cm)
  - Demolition of existing plasterboards behind the elevator shaft.(45x240cm, 48x240cm, 93x240cm, 48x240cm,58x240cm, 64x240cm)
  - Mounting two layers of 25mm plasterboards from the room instead of demolished ones. (45x240cm, 48x240cm, 93x240cm, 48x240cm,58x240cm, 64x240cm)
  - Reassemble 20x20(2m) duct, providing fire damper on it.
  - Reassemble the equipments on wall
    - Electric switch
    - Oxygen vacuum
    - 1 25x25cm culvert
    - PVC shaft door (30x30cm)
    - Hygienic sink
    - 0 150 PVC pipe
  - Mounting of grid suspended ceiling in the room- total 18.7m<sup>2</sup>
  - Reassembling the equipment on ceiling
    - 3 60x60cm led lighting fixture
    - 1 smoke detector
    - 2 45x25cm culvert
- PART IB**
- Demolition of plasterboard suspended ceiling in the hatched area of the corridor.-4.9m<sup>2</sup>
  - Demolition of the existing plasterboard wall in front of the shaft at the corridor side(358x240cm) in order to construct E1120 Wall for the elevator shaft:
  - Apply fire stopping to the 100x60cm hole around the duct on masonry wall at the corridor.
  - Mounting two layers of 25mm plasterboards from the inside of the shaft to the elevator wall. (243x490cm)
  - Construction of a new E1120 wall for the shaft (60x490cm)
  - Mounting two layers of 25mm plasterboards from the corridor to the shaft wall. (100x490cm)
  - Mounting of plasterboard without fire-rating to the corridor instead of the demolished one (252x240cm)
  - Mounting of plasterboard suspended ceiling in the hatched area of the corridor.-4.9m<sup>2</sup>
- PART II**
- Demolition of (50x100cm and 40x40cm) plasterboard wall around the PVC pipes at the corner of the staircase
  - Fire stopping will be applied around pipe penetrations.
  - Mounting of plasterboards instead of demolished ones (50x100cm and 40x40cm)
  - Demolition of the existing door of fire staircase (150x210cm)
  - Demolition of the existing door of the room at the corner (80x210cm)
  - Demolition of the existing door of the other room (90x210cm)
  - Demolition of existing plasterboard wall of the two rooms which is adjacent to the fire staircase(271x 240cm)
- PART III**
- Demolition of equipment on the ceiling of the room
    - 2 circular lighting fixture
    - 1 smoke detector
    - 1 fluorescent lighting fixture
  - Demolition of PVC hygienic suspended ceiling-5.8m<sup>2</sup>
  - Demolition of white ceramic tiling(each is in the dimensions of 50x25cm) in the wall with the door and 125 cm inside from the adjacent wall. (135x240cm,125x240cm, 61x240cm,50x240cm)
- PART IV**
- Demolition of equipment on the ceiling of the room
    - 3 circular lighting fixture
    - 1 smoke detector
  - Demolition of PVC hygienic suspended ceiling-5.9m<sup>2</sup>
  - Demolition of white ceramic tiling(each is in the dimensions of 50x25cm) in the wall with the door and 125 cm inside from the adjacent walls. (125x250cm,125x250cm, 199x250cm)
  - Move and attach the existing demolished door(80x210cm) to wall between Part III and Part IV
  - Construction of E1120 rated wall of staircase, by mounting 2layers of 15mm plasterboards from both sides(from the staircase hall and the rooms) (272x490cm)
  - White ceramic tiling(each is in the dimensions of 50x25cm) in the wall with the door and 125 cm inside from the adjacent wall. (135x240cm,125x240cm, 61x240cm,50x240cm) in Part III
  - Mounting of PVC hygienic suspended ceiling-5.8m<sup>2</sup> in Part III
  - Reassemble of the equipment on the ceiling of the room of Part III
    - 2 circular lighting fixture
    - 1 smoke detector
- PART V**
- Demolition of equipment on the ceiling of the room
    - 1 circular lighting fixture
    - 1 smoke detector
  - Demolition of grid suspended ceiling-5.9m<sup>2</sup>
  - Demolition of existing plasterboard walls which is adjacent with the elevator hall and 125 cm inside from the wall which is adjacent to the Part IV. (60x240cm,60x240cm,130x240cm,125x240cm)
  - Move and attach the existing demolished door(90x210cm) of Part IV to the wall between Part IV and Part V
- PART VI**
- Demolition of equipment on the ceiling of the elevator hall
    - 1 circular lighting fixture
    - 1 smoke detector
    - 1 fan coil
    - 2 45x25cm culvert
    - 0 500 flexible duct(2m)
  - Demolition of grid suspended ceiling of the elevator hall-7.4m<sup>2</sup>
  - Demolition of equipment on the walls of the elevator hall
    - 1 fire button
    - 1 audio-visual device
    - 1 thermostat
    - 1 elevator control panel
    - 1 fire cabinet
  - Demolition of existing plasterboard wall in the elevator hall (136x240cm, 30x240cm, 108x40cm, 30x240cm, 43x240cm,26x240cm,36x240cm,5x240cm,150x30cm, 17x240cm,32.5x240cm)
  - Construction of E1120 wall for elevator hall
  - Mounting 2 layers of 15mm plasterboards from both sides for the wall of entrance to the fire staircase (178x490cm)
  - Mounting 2 layers of 15mm plasterboards from both sides for the wall between Part IV-V and the elevator hall.(313x490cm)
  - Construct a new E1120 wall to create a separate hall, by mounting 2 layers of 15mm plasterboards from both sides up to under the beam.(240x490cm)
  - Mounting 2 layers of 25mm plasterboards from one side for the walls in front of the elevator door(126x490cm,30x490cm,105x280cm,30x490cm,43x490cm,26x490cm,36x490cm,5x490cm)
  - Provide a new double-leaf E190 door for fire staircase (one leaf is 20cm, one leaf 115cm, height is 210cm)
  - Provide a new double-leaf E190 door for elevator hall (150x210cm)
  - Mounting grid suspended ceiling for the elevator hall instead of the demolished ones-7.2m<sup>2</sup>
  - Reassemble of equipment on the ceiling of the elevator hall
    - 1 circular lighting fixture
    - 1 smoke detector
    - 1 fan coil
    - 2 45x25cm culvert
    - 0 500 flexible duct(2m) with fire damper
  - Reassemble of equipment on the wall of the elevator hall
    - 1 fire button
    - 1 audio-visual device
    - 1 thermostat
    - 1 elevator control panel
    - 1 fire cabinet
- For Part IV**
- White ceramic tiling(each is in the dimensions of 50x25cm) in the wall with the door and 125 cm inside from the adjacent walls. (125x250cm,125x250cm, 199x250cm)
  - Mounting of PVC hygienic suspended ceiling to Part IV-5.9m<sup>2</sup>
  - Reassemble of the equipment on the ceiling of the room
    - 3 circular lighting fixture
    - 1 smoke detector
- For Part V**
- Mounting of new plasterboards without fire-rating instead of demolished ones.(60x240cm,60x240cm,125x240cm)
  - Mounting of grid suspended ceiling-5.9m<sup>2</sup>
  - Reassemble of the equipment on the ceiling of the room
    - 1 circular lighting fixture
    - 1 smoke detector

LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
[Red dashed line]	TO BE DEMOLISHED 60x60 GRID SUSPENDED CEILING
[Red solid line]	TO BE MOUNTED 60x60 GRID SUSPENDED CEILING
[Red dashed line]	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
[Red solid line]	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
[Red dashed line]	TO BE DEMOLISHED PLASTERBOARDS SUSPENDED CEILING
[Red solid line]	TO BE MOUNTED PLASTERBOARDS SUSPENDED CEILING
[Red dashed line]	TO BE CLOSED HOLE BY IRG WALL
[Red solid line]	TO BE APPLIED FIRE STOPPING AT THE FLOOR LEVEL WITH ADDITIONAL SUPPORTING CONSTRUCTION
[Red dashed line]	TO BE DEMOLISHED EXISTING PLASTERBOARD WALL
[Red solid line]	TO BE DEMOLISHED EXISTING GLASS PARTITION WALL
[Red dashed line]	TO BE DEMOLISHED EXISTING CERAMIC TILE
[Red solid line]	TO BE CONSTRUCTED PLASTERBOARD WALL WITHOUT FIRE RATING
[Red dashed line]	TO BE CONSTRUCTED CERAMIC TILE
[Red solid line]	TO BE CONSTRUCTED COMPARTMENT WALL FOR FIRE SEPARATION E1120 - Shaft Wall 2x25 mm Plasterboard/From one side
[Red dashed line]	TO BE CONSTRUCTED SHUTT WALL FOR FIRE SEPARATION E1120 - Shaft Wall 2x25 mm Plasterboard/From one side
[Red solid line]	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION E1120 - 2x15 mm/From both sides
[Red dashed line]	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION E1120 - 2x15 mm Plasterboard/From one side
[Red solid line]	TO BE CONSTRUCTED PLASTERBOARD WALL ABOVE THE EXISTING WALL
[Red dashed line]	TO BE CONSTRUCTED PLASTERBOARD WALL FOR FIRE SEPARATION E1120 - One Layer
[Red solid line]	TO BE CONSTRUCTED 25MM PLASTERBOARD WALL FOR FIRE SEPARATION E1120- One Layer
[Red dashed line]	TO BE CONSTRUCTED 15MM PLASTERBOARD WALL FOR FIRE SEPARATION E1120- One Layer
[Red solid line]	TO BE APPLIED PLASTER
[Red dashed line]	TO BE DEMOLISHED EXISTING DOOR
[Red solid line]	TO BE REMOVED NEW FIRE DOOR
[Red dashed line]	TO BE REMOVED EXISTING DOOR



Date	Explanation
	For System Approval

CLIENT	EVEX GEORGIA HEALTHCARE GROUP
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TECH. CONSULTANCY	: KARİNA
SYSTEM DESIGN	: KARİNA
MATERIAL SUPPLY	: -
INSTALLATION	: -
APPROVAL	: -
DATE	: 06.03.2021
SCALE	: 1/100
FILE NAME	: C:\EVEX-DEKA-KAR-502-503-504-AR
DRAWING NO	: EVEX-DEKA-KAR-504-AR-001
REV.	: 00
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