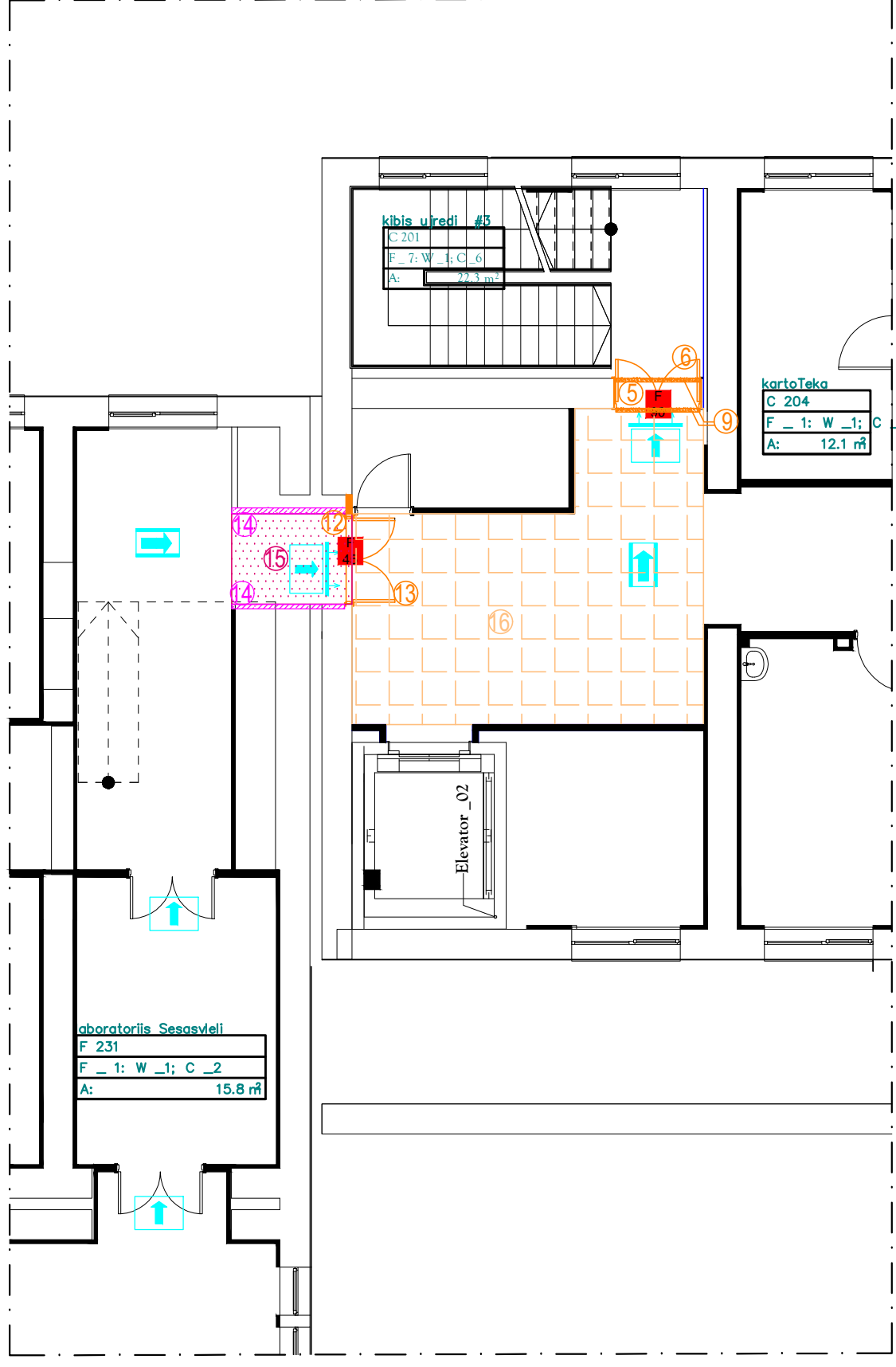
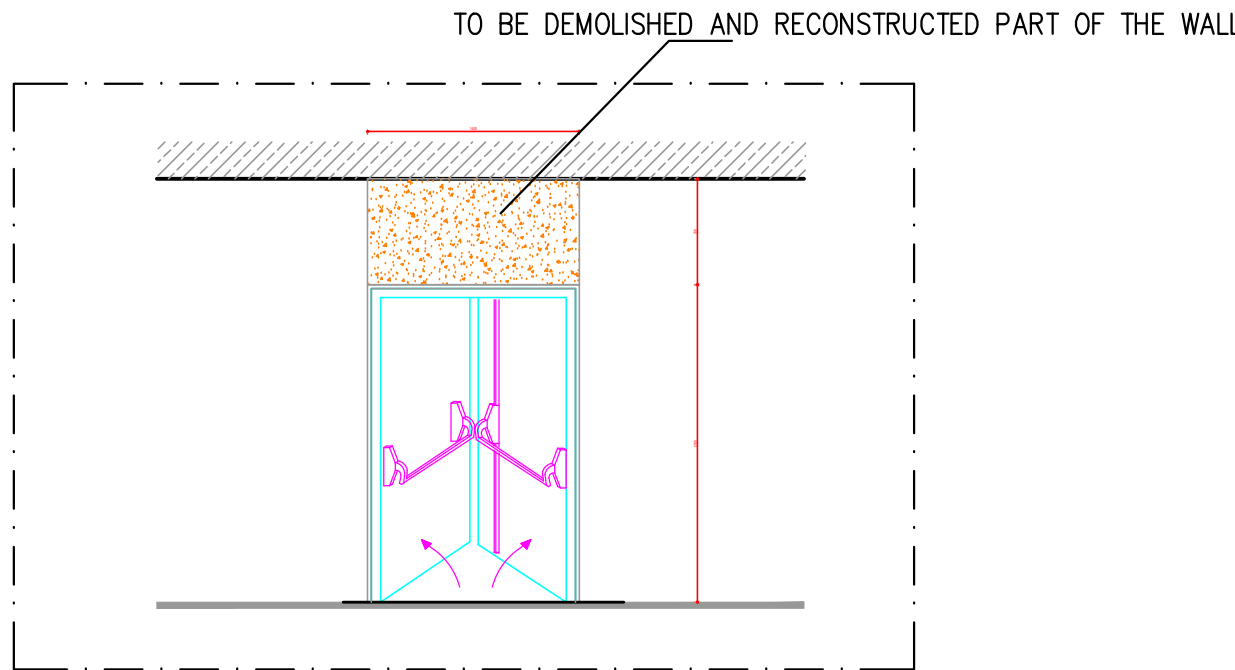


① DEMOLITION PLAN – SECOND FLOOR #204–AR–001
1/100

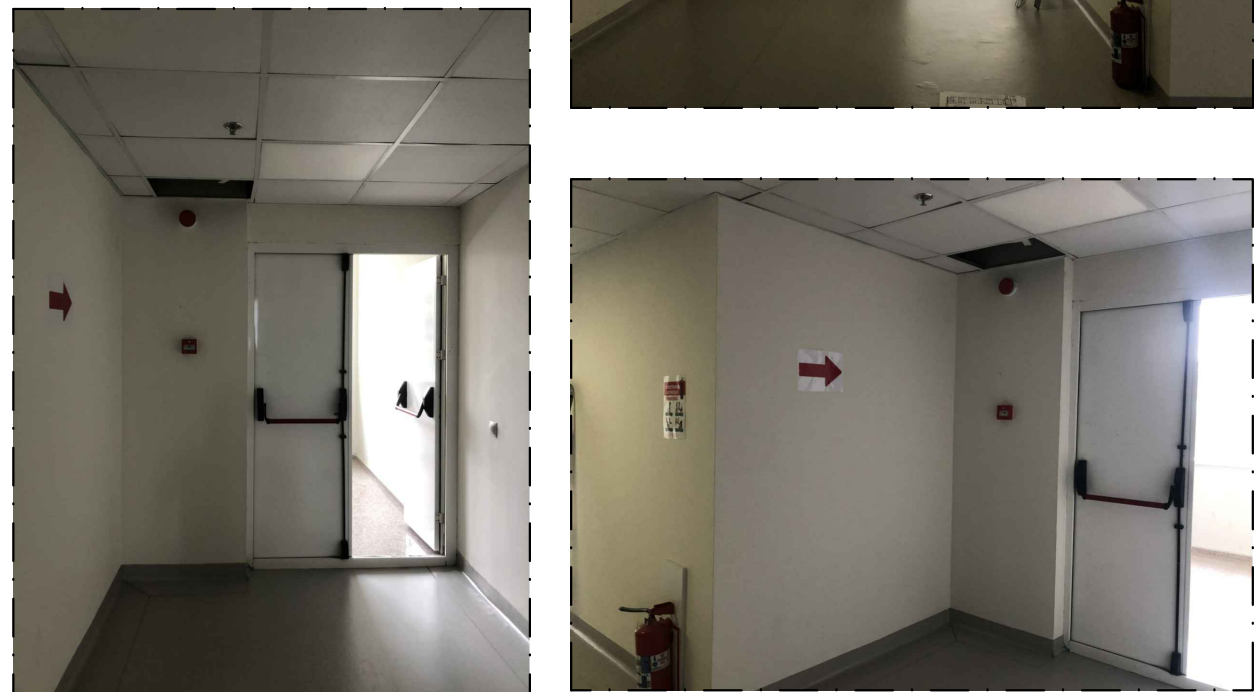


② NEW CONSTRUCTION PLAN –SECOND FLOOR #204–AR–001
1/100

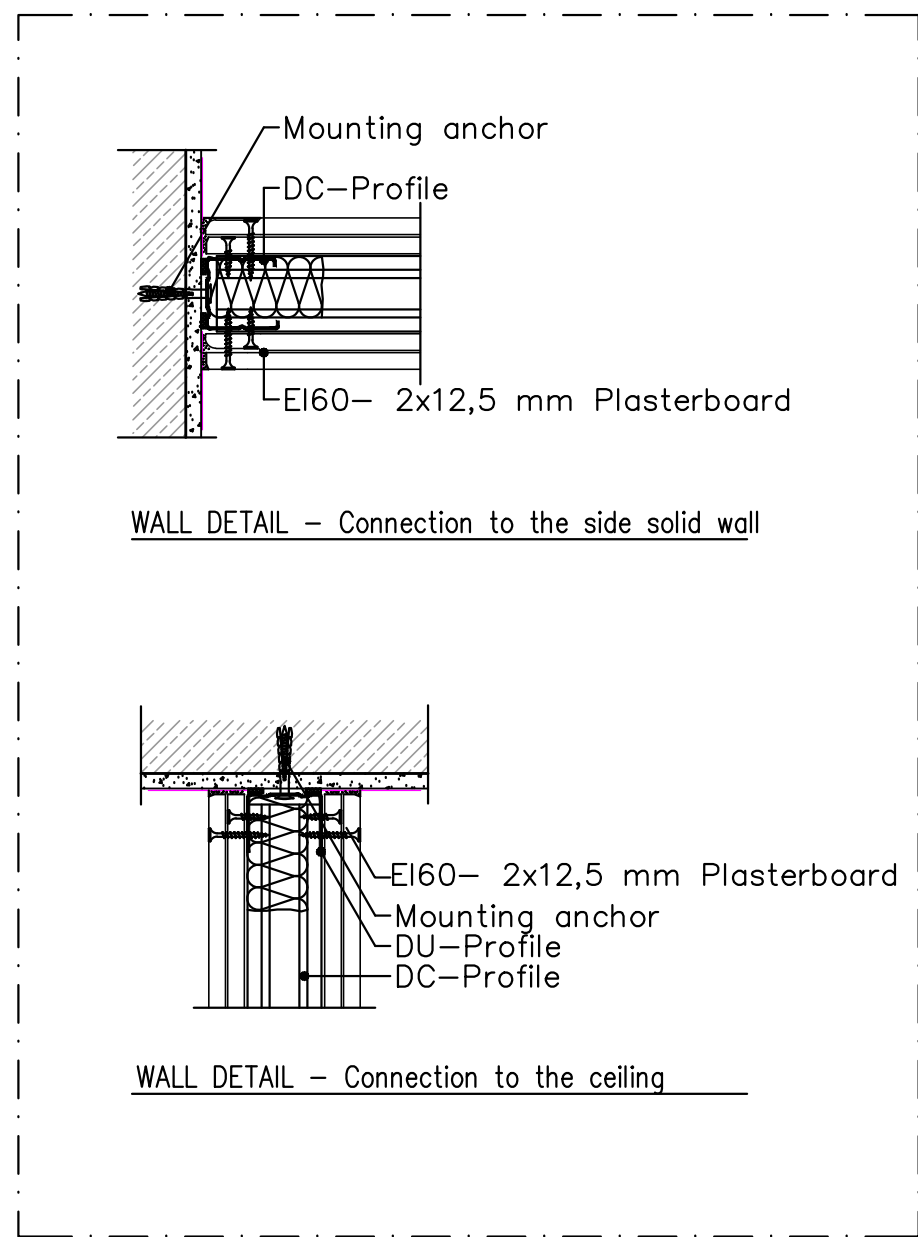
- Demolition of equipment on the ceiling –3 60*60 led lighting fixture
–3 sprinkler
–1 smoke detector
–1 Ø20 culvert
- Demolition of grid suspended ceiling– total 24.2m2
- Demolition of equipment on the wall –1 fire button
–1 audio–visual device
- Demolition of the existing fire staircase door(140*210cm)
- Filling the existing threshold, ensuring a smooth passage to the fire staircase without any obstruction.
- Providing a new EI90 fire door(140*210m) (there shall not be a threshold)
- Demolition of plasterboard above the door from the both sides of the wall, as seen in the elevation view no:3. (2X75*140cm)
- Demolition of the plasterboard wall next to the door (60*250cm)
- Construction of EI120 fire wall: Mounting EI120 plasterboards above the door from the both sides of the wall (2X75*140cm) and rockwool filling, see staircase wall detail no:6.
- Demolition of plasterboard suspended ceiling –3m2
- Demolition of plasterboard walls in the passage area which connects two parts (2X200*250cm)
- Construction of EI60 fire in the passage corridor–2*12.5mm manufactured from both sides, see wall detail. (216*267cm)
- Provide a new double–leaf, EI45 fire door (120*210cm) to the compartment wall.
- Mounting of plasterboard walls in the passage area(without fire rated) (2X200*250cm)
- Mounting new plasterboard suspended ceiling –3m2
- Mounting new grid suspended ceiling –24.2m2
- Reassembling the dismantled equipment on ceiling and wall.
- Repairing of viny tiling on the floor of the parts which are damaged while demolishing the walls.



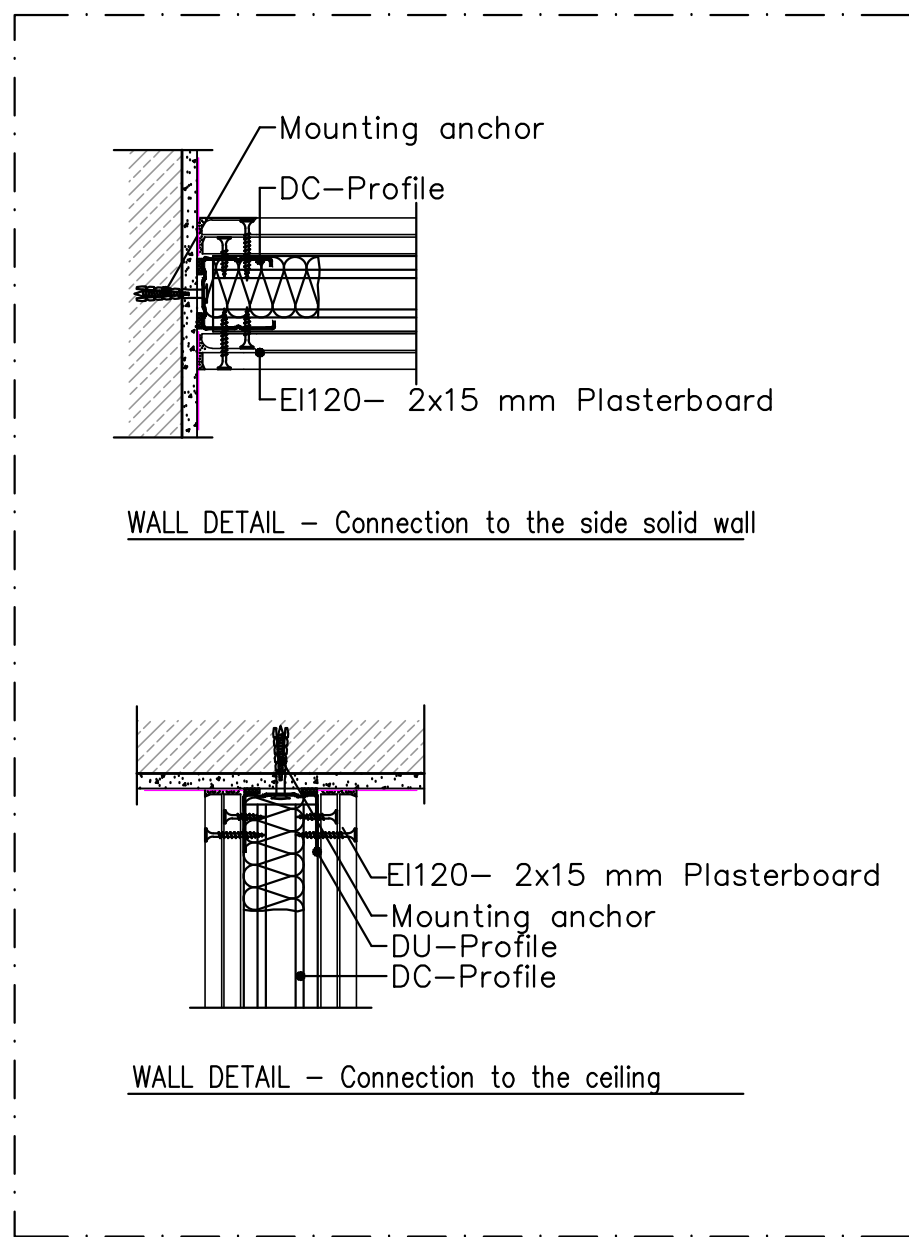
③ ELEVATION VIEW OF STAIRCASE DOOR&WALL
1/50



④ PHOTOGRAPHS OF CURRENT SITUATION – SECOND FLOOR #204–AR–001



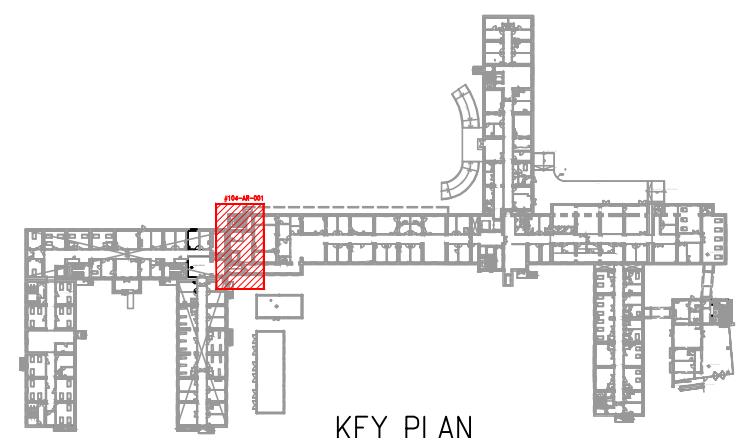
⑤ COMPARTMENT WALL DETAIL FOR FIRE SEPARATION EI60/from both sides



⑥ STAIRCASE WALL DETAIL FOR FIRE SEPARATION EI120/from both sides

LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
	TO BE DEMOLISHED 60*60 GRID SUSPENDED CEILING
	TO BE MOUNTED 60*60 GRID SUSPENDED CEILING
	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
	TO BE DEMOLISHED PLASTERBOARD SUSPENDED CEILING
	TO BE MOUNTED PLASTERBOARD SUSPENDED CEILING
	TO BE CLOSED HOLE BY BMS WALL
	TO BE DEMOLISHED EXISTING PLASTERBOARD WALL
	TO BE DEMOLISHED EXISTING CERAMIC TILE
	TO BE CONSTRUCTED PLASTERBOARD WALL WITHOUT FIRE RATING
	TO BE CONSTRUCTED CERAMIC TILE
	TO BE CONSTRUCTED COMPARTMENT WALL FOR FIRE SEPARATION EI60 – 2x12,5 mm /from both sides
	TO BE CONSTRUCTED SHAFT WALL FOR FIRE SEPARATION EI120 – Shaft Wall 2x25 mm Flameboard/from one side
	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION EI120 – 2x15 mm/from both sides
	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION EI60 – 2x15 mm Plasterboard/from one side
	TO BE CONSTRUCTED HALL WALL FOR FIRE SEPARATION EI60 – One Layer
	TO BE DEMOLISHED EXISTING DOOR
	TO BE MOUNTED NEW FIRE DOOR
	TO BE REMOUNTED EXISTING DOOR

- FOR SYSTEM APPROVAL
- FOR TENDER
- FOR INSTALLATION
- AS BUILT



KEY PLAN

	Date	For System Approval
		Explanation



DESIGNER **KARİNA** TASARIM, DANIŞMANLIK VE EĞİTİM HİZMETLERİ LTD.ŞTİ.
Cetin EMEC Bulvarı 2. Cad. No : 37/4
A. ÖVEÇLER – 06460 ANKARA / TURKEY
Tel : +90-312-472 62 88 Faks : +90-312-472 62 89 e-posta: info@karina.gen.tr

TECH. CONSULTANCY : KARİNA	FIRE & LIFE SAFETY IMPROVEMENT OF FIRE& SMOKE COMPARTMENT FEATURES DRAWINGS	
SYSTEM DESIGN : KARİNA		
MATERIAL SUPPLY : –		
INSTALLATION : –		
APPROVAL : –		
DATE : 08.11.2020	DRAWING NO : EVEX–SNS–KAR–204–AR–001	REV. 00 */
SCALE : 1/100	FILE NAME : C:\EVEX–SNS–KAR–204–205–206–207.*	