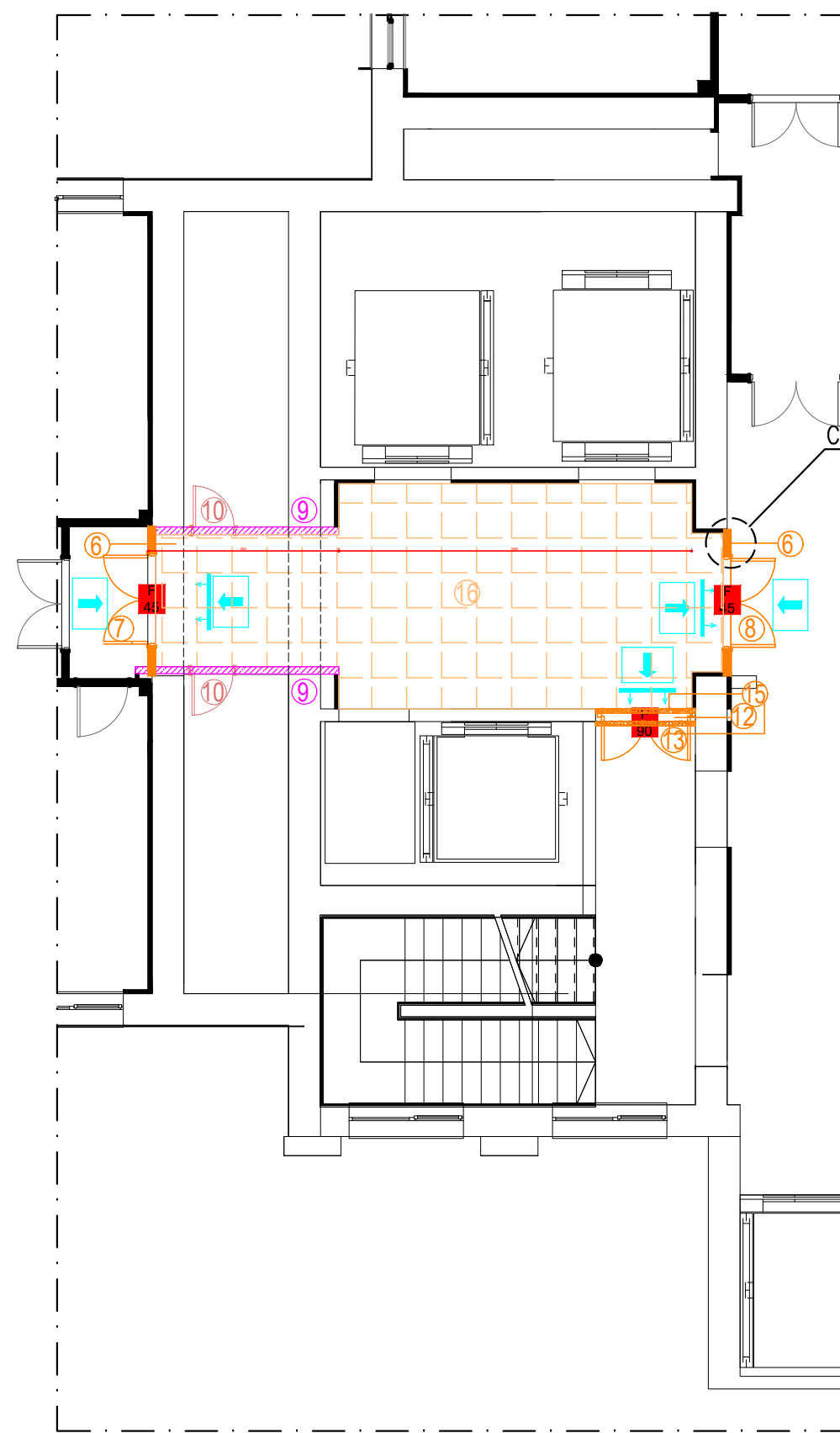


① DEMOLITION PLAN – FIFTH FLOOR #504–AR–002
1/100



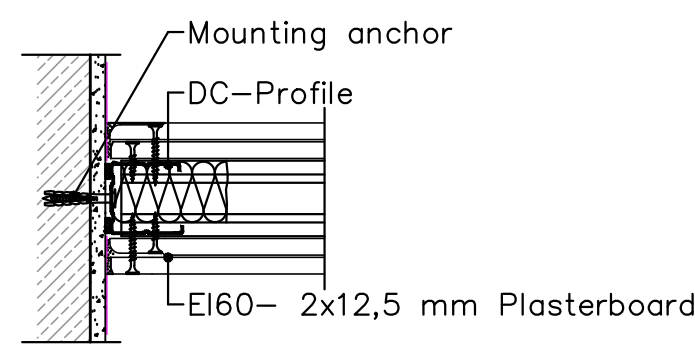
② NEW CONSTRUCTION PLAN –FIFTH FLOOR #504–AR–002
1/100

- Demolition of equipment on the ceiling –3 60*60 led lighting fixture
–1 smoke detector
–1 camera
–1 diffuser
- Demolition of grid suspended ceiling – total 26.6m²
- Demolition of equipment on walls–1 room thermostat
2 single switch
3 elevator control panel
1 card reader
1 card power supply unit
1 door open button
white coated MDF crash plate (25cm height)
- Demolition of walls which are adjacent to the hall(150*220cm and 145*210cm)
- Demolition of the doors of the hall(150*220cm and 145*210cm)
- Construction of new EI60 fire walls–2*12.5mm manufactured from both sides–to the walls of the doors which opens to the other compartments. –2x 225*242cm wall
- Providing a new EI45 double–leaf fire door (150*220cm)
- Remounting the existing fire door (145*210cm)
- Construction of new plasterboard walls of the electric and janitor rooms which are adjacent to the elevator hall.
- Remounting the existing doors of them. (80*210cm doors)
- 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 double–leaf fire door(1.40*2.10m) (there shall not be a threshold)
- Demolition of plasterboard above the fire staircase door from the both sides of the wall. (75*140cm)
- Mounting EI120 plasterboard fire wall above the door from the both sides of the wall. (75*140cm) and rockwool filling.
- Mounting a new grid suspended ceiling. –26.6m²
- Reassembling the dismantled equipment 3 60*60 led lighting fixture
1 smoke detector
1 camera
1 diffuser
- Reassamble of dismantled equipment on walls–1 room thermostat
2 single switch
3 elevator control panel
1 card reader
1 card power supply unit
1 door open button
white coated MDF crash plate (25cm height)
- Repairing of vinly tiling on the floor of the parts which are damaged while demolishing the walls.

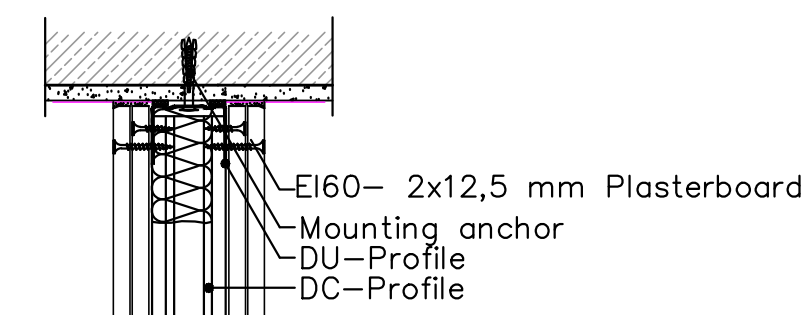
LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
	TO BE DEMOLISHED 60*60 GRID SUSPENDED CEILING
	TO BE MOUNTED 60*60 GRID SUSPENDED CEILING
	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
	TO BE DEMOLISHED PLASTERBOARD SUSPENDED CEILING
	TO BE MOUNTED PLASTERBOARD 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



③ PHOTOGRAPHS OF CURRENT SITUATION – FIFTH FLOOR #504–AR–002

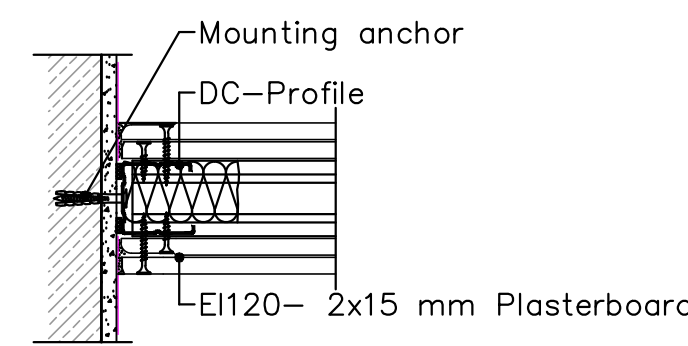


WALL DETAIL – Connection to the side solid wall

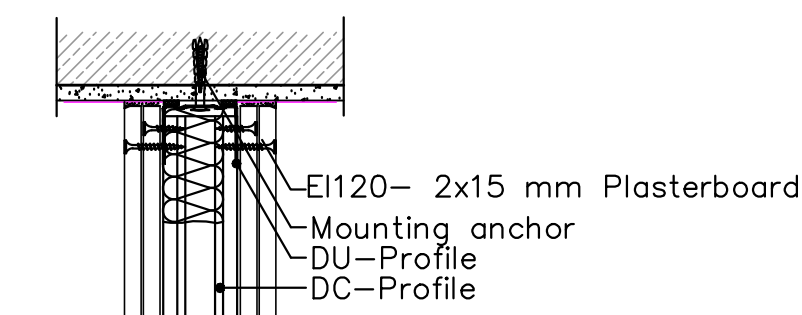


WALL DETAIL – Connection to the ceiling

④ COMPARTMENT WALL DETAIL FOR FIRE SEPARATION EI60/ from both sides



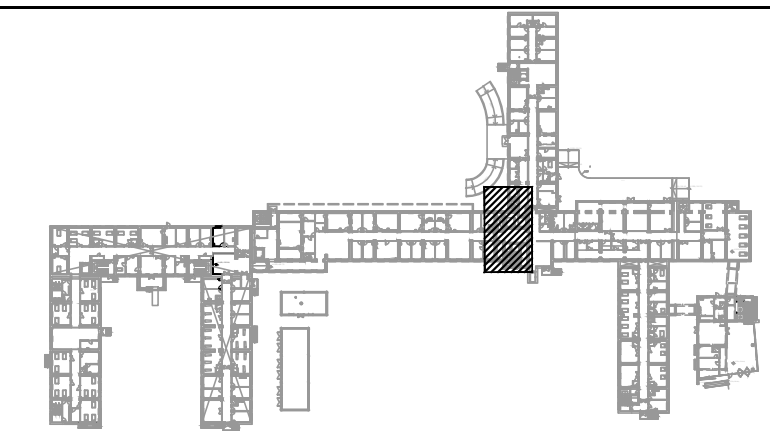
WALL DETAIL – Connection to the side solid wall



WALL DETAIL – Connection to the ceiling

⑤ STAIRCASE WALL DETAIL FOR FIRE SEPARATION EI120/ from both sides

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



KEY PLAN

		For System Approval
	Date	Explanation

CLIENT	
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DESIGNER	TASARIM, DANIŞMANLIK VE EĞİTİM HİZMETLERİ LTD.ŞTİ. Cetin EMEC Bulvarı 2. Cad. No : 37/4 A. ÖVEÇLER – 06460 ANKARA / TÜRKİYE Tel : +90–312–472 62 88 Faks : +90–312–472 62 89 e–posta: info@karina.gen.tr
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TECH. CONSULTANCY	: KARİNA	FIRE & LIFE SAFETY IMPROVEMENT OF FIRE& SMOKE COMPARTMENT FEATURES DRAWINGS	DRAWING NO : EVEX–SNS–KAR–504–AR–002	REV. 00
SYSTEM DESIGN	: KARİNA			
MATERIAL SUPPLY	: –			
INSTALLATION	: –			
APPROVAL	: –		FILE NAME : C:\EVEX–SNS–KAR–504–506–507–AR.*	* / *
DATE	: 08.11.2020			
SCALE	: 1/100			