

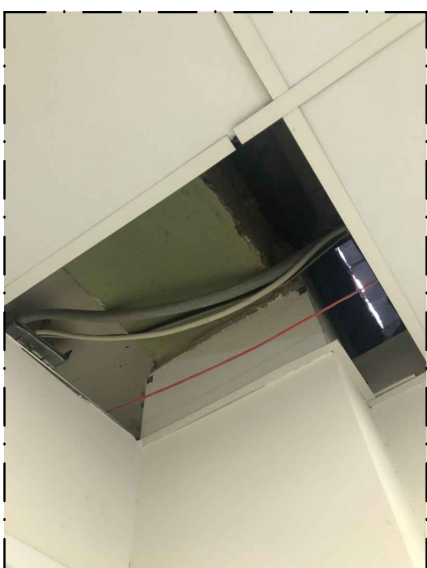
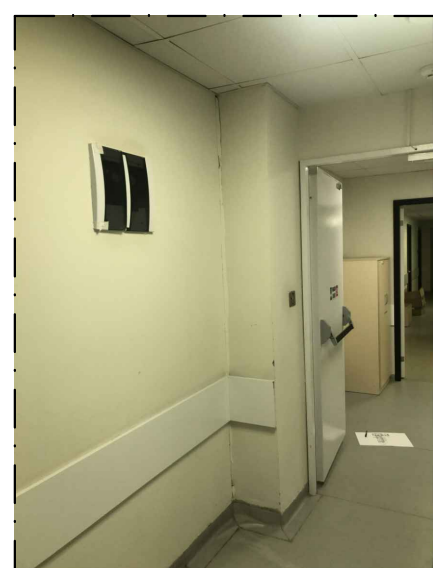
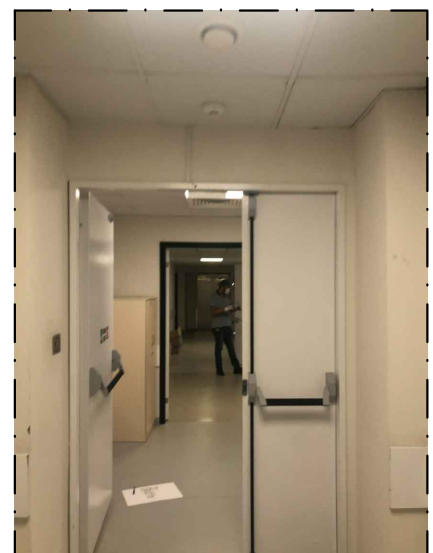
① DEMOLITION PLAN - THIRD FLOOR #306-AR-002
1/100



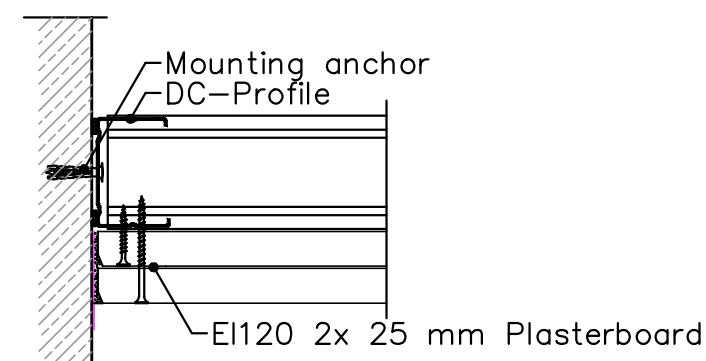
② NEW CONSTRUCTION PLAN - THIRD FLOOR #306-AR-002
1/100

1. Demolition of grid suspended ceiling- total 13.5m2
2. Demolition of equipment on the ceiling
 - 2 60*60 led lighting fixture
 - 1 smoke dedector
 - 40*20 galvanized duct
 - 45*25 culvert
 - 60*60 culvert
 - 1 Ø30 flexible duct(4m)
 - 1 Ø200 culvert
 - 1 Ø200 flexible duct(4m)
 - 1 Oxygen-vacuum panel
 - 1 Door opening button
 - 1 card-reader
3. Demolition of equipment on the wall
4. Demolition of plasterboard walls in front of the shafts.(213*240cm and 197*240cm)
5. Closing the hole in front of the shaft by bims wall 2X (110*400cm)
6. Construction of new EI120 shaft walls-2*25mm manufactured from one side-
7. Demolition of existing door in the corridor (120*210cm)
8. Demolition of plasterboard walls which separates the corridor (216*267cm)
9. Construction of new EI60 compartment wall-2*12.5mm manufactured from both sides, see wall detail. (216*267cm)
10. Provide a new double-leaf, EI45 fire door (120*210cm) to the compartment wall.
11. Mounting new grid suspended ceiling- total 7.1m2
12. Reassembling of equipment on the ceiling
13. Install fire dampers on ducts (2m)
14. Firestopping around the cavities of the ducts.
15. Repairing of vinly tiling on the floor of the parts which are damaged while demolishing the walls.

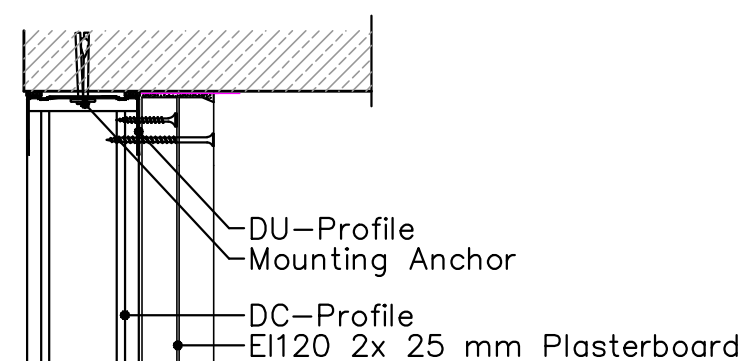
LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
	TO BE DEMOLISHED 60*60 GRID SUSPENDED CEILING
	TO BE MOUNTED 60*60 GRID SUSPENDED CEILING
	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
	TO BE DEMOLISHED PLASTERBOARD SUSPENDED CEILING
	TO BE MOUNTED PLASTERBOARD 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 - THIRD FLOOR #306-AR-002

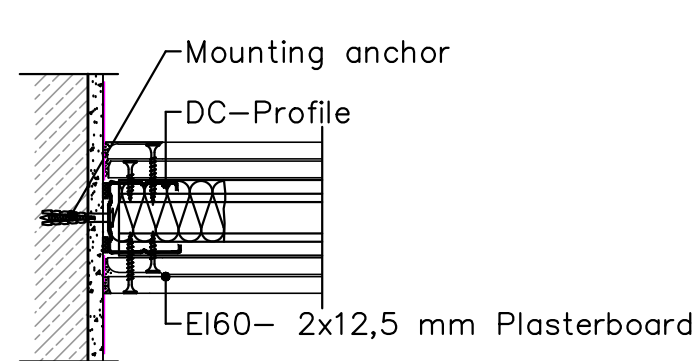


WALL DETAIL - Connection to the side solid wall

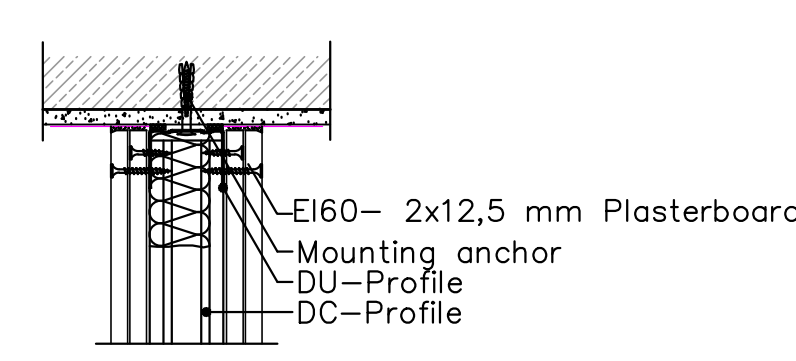


WALL DETAIL - Connection to the ceiling

④ SHAFT WALL DETAIL FOR FIRE SEPARATION EI120/from one side



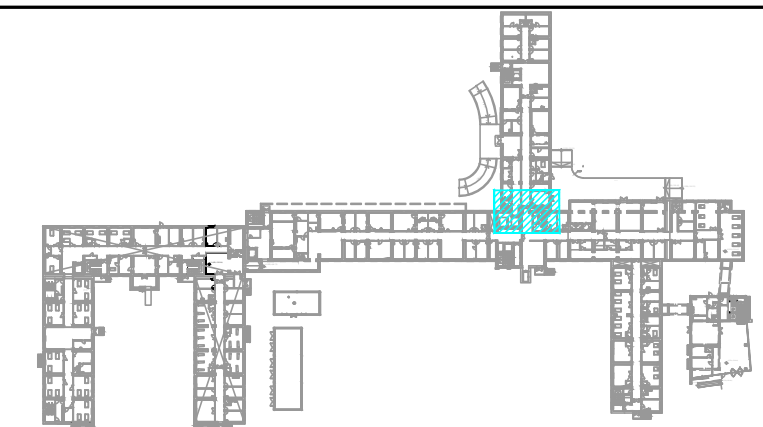
WALL DETAIL - Connection to the side solid wall



WALL DETAIL - Connection to the ceiling

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

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



KEY PLAN

		For System Approval
Date		Explanation

CLIENT	
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TECH. CONSULTANCY	: KARİNA	FIRE & LIFE SAFETY IMPROVEMENT OF FIRE& SMOKE COMPARTMENT FEATURES DRAWINGS	DRAWING NO : EVEX-SNS-KAR-306-AR-002 REV. 00 * / *
SYSTEM DESIGN	: KARİNA		
MATERIAL SUPPLY	: -		
INSTALLATION	: -		
APPROVAL	: -	CAD	FILE NAME : C:\EVEX-SNS-KAR-304-306-307-AR*
DATE	: 08.11.2020		
SCALE	: 1/100		