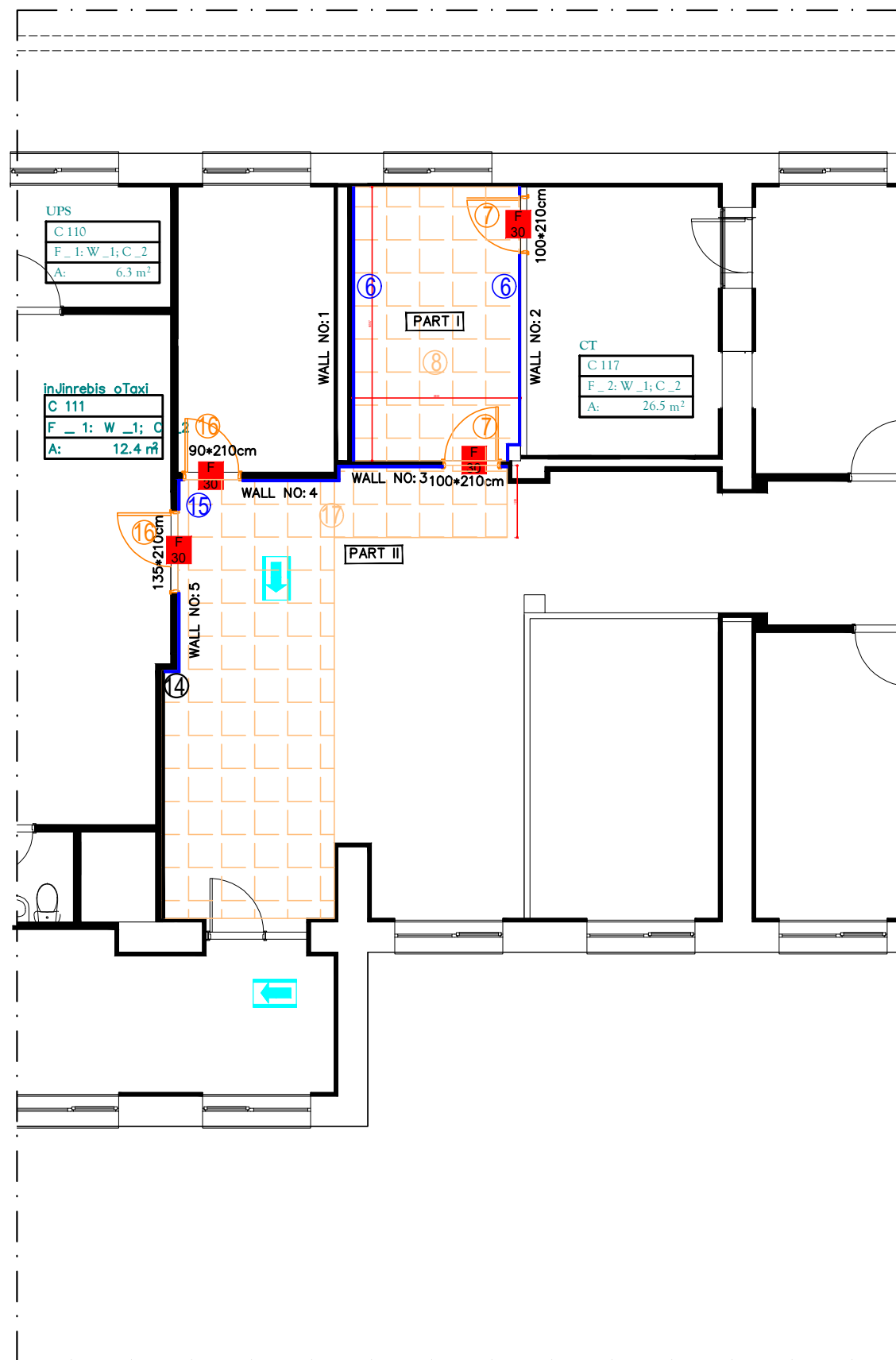


① DEMOLITION PLAN – FIRST FLOOR #104-AR-002
1/100



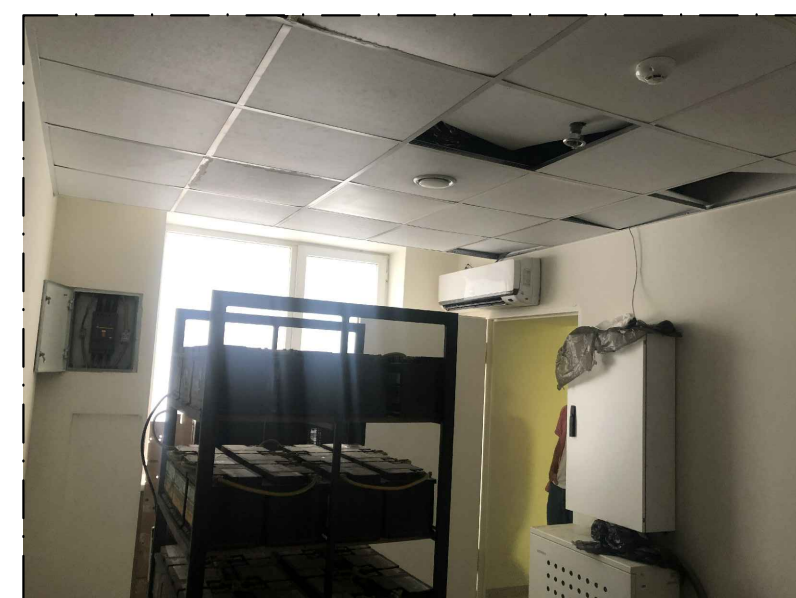
② NEW CONSTRUCTION PLAN – FIRST FLOOR #104-AR-002
1/100



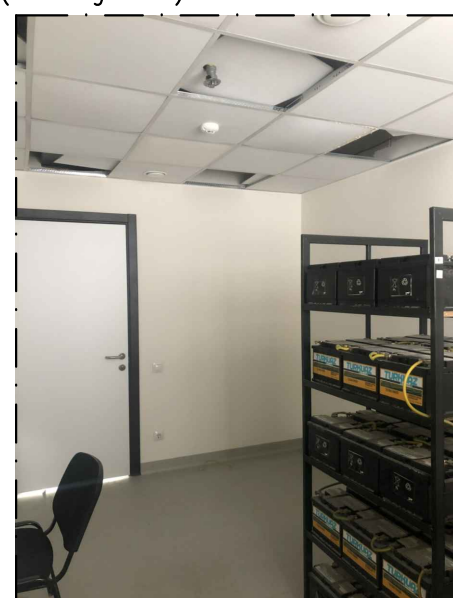
(Existing walls which need to be fire wall)



(Existing door)

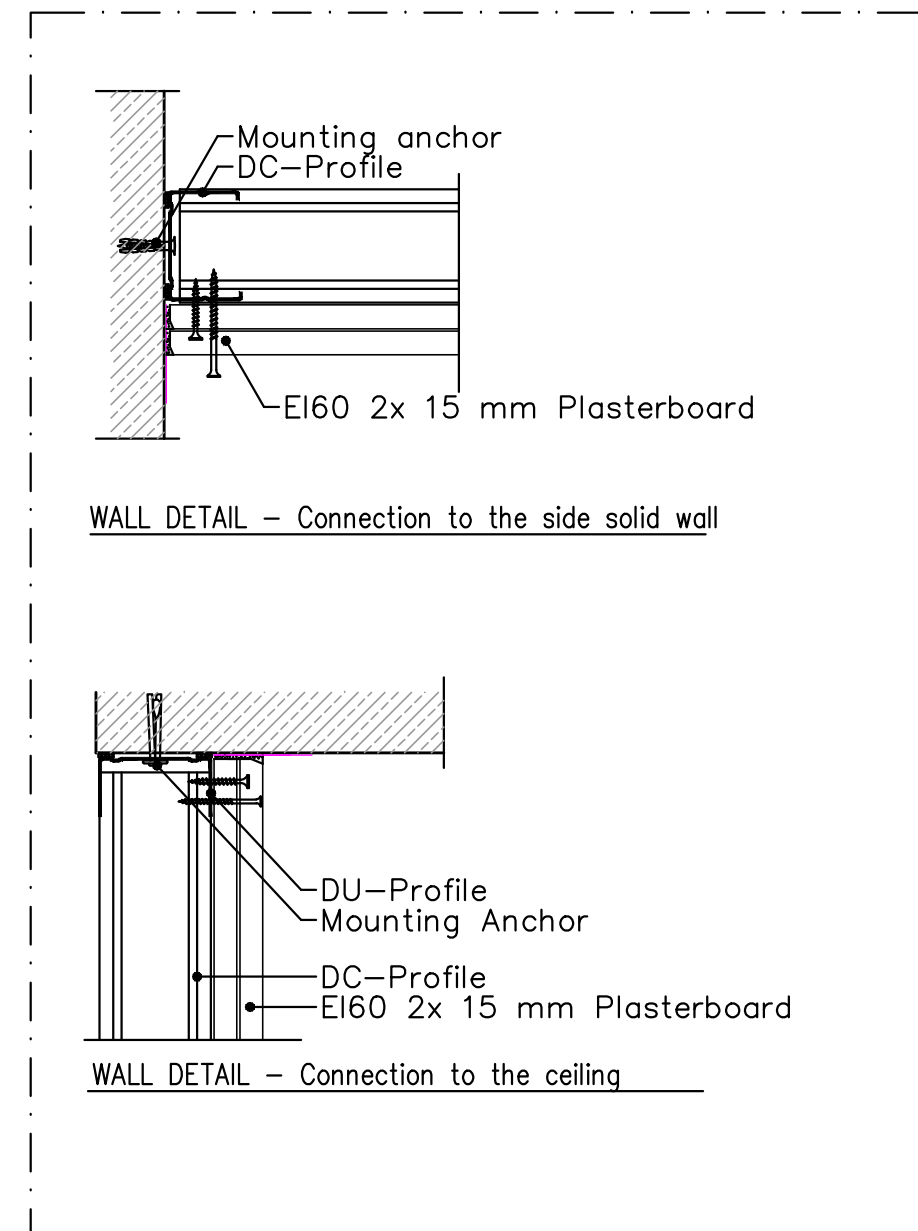


(Technical room of CT)

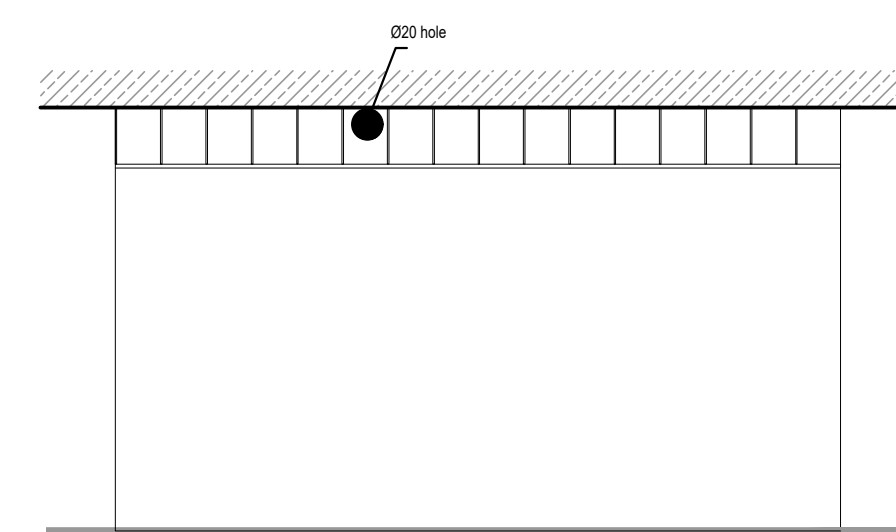


(Technical room of CT)

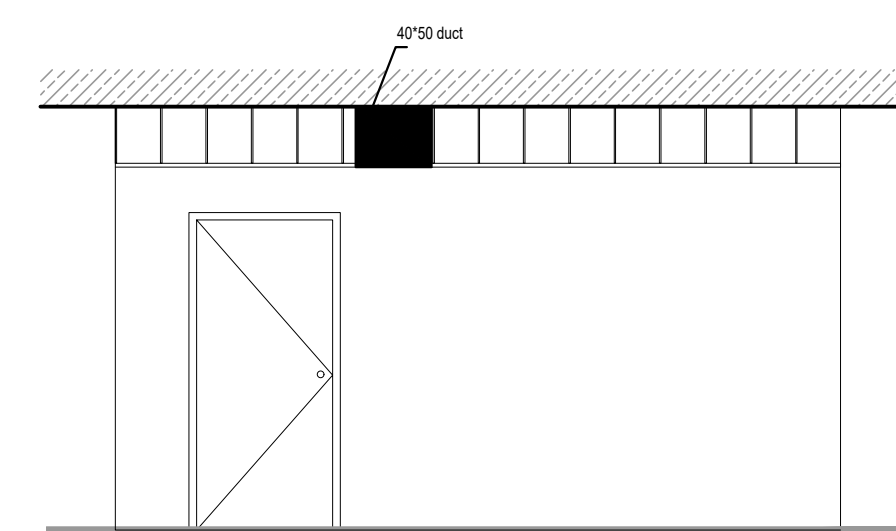
③ PHOTOGRAPHS OF CURRENT SITUATION – FIRST FLOOR #104-AR-002



④ SHAFT WALL DETAIL FOR FIRE SEPARATION EI60/from one side



⑤ ELEVATION VIEW – INSIDE WALL OF TECHNICAL ROOM OF CT, NO:1
1/50



⑥ ELEVATION VIEW – INSIDE WALL OF TECHNICAL ROOM OF CT, NO:2
1/50

PART I- TECHNICAL ROOM OF CT

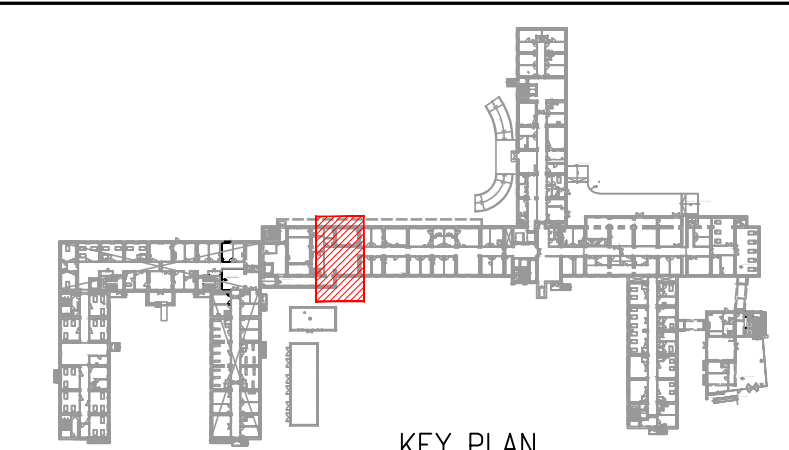
- Demolition of equipment on the ceiling in the room –2 60*60 led lighting fixture
–1 smoke detector
–1 sprinkler
–2 Ø20 diffuser
- Demolition of grid suspended ceiling – total 12.7m2
- Demolition of equipment on walls –1 single switch
–1 socket
- Demolition of existing doors (2X100*210cm)
- Closing the holes of 40*50 duct, Ø20 cable transition by firestopping, ,as seen in elevation views, on the wall no:1 and no:2.
- Construction of EI60 fire walls to the room: Mounting of EI60 plasterboards (2x15 mm manufactured from one side) over the existing wall no:1 and wall no:2–without dismantling of it– see wall detail.
- Providing new EI30 fire doors (2X100*210cm)
- Mounting new grid suspended ceiling –12.7m2
- Reassembling the dismantled equipment.
- Repairing of vinly tiling on the floor of the parts which are damaged while demolishing the walls.

PART II- WALLS OF THE MRI AND HALL

- Demolition of equipment on the ceiling of the hall –2 60*60 led lighting fixture
–2 smoke detector
–3 sprinkler
–2 Ø20 diffuser
–1 camera
–1 20*20 monitoring door
- Demolition of grid suspended ceiling – total 235.1m2
- Demolition of existing doors of MRI (135*210cm) and the office (90*210cm)
- Closing the holes on the wall no:5 by firestopping –Ø100 PVC pipe
–Ø50 cable transition
–Ø25 water plumbing
- Construction of new EI60 fire rated walls to MRI, office and the technical room of CT: Mounting of EI60 plasterboards (2x15 mm manufactured from one side) over the existing wall no:3,4,5–without dismantling of them– see wall detail.
- Providing new EI30 fire doors (135*210cm and 90*210cm)
- Mounting new grid suspended ceiling –235.1m2
- Reassembling the dismantled equipment.
- Repairing of vinly tiling on the floor of the parts which are damaged while demolishing the walls.

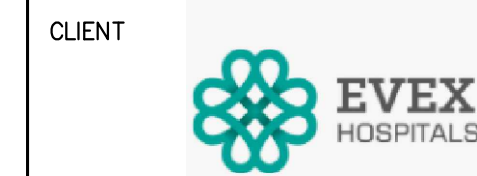
LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
	TO BE DEMOLISHED 60*60 GRID SUSPENDED CEILING
	TO BE MOUNTED 60*60 GRID SUSPENDED CEILING
	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
	TO BE DEMOLISHED PLASTERBOARD SUSPENDED CEILING
	TO BE MOUNTED PLASTERBOARD 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 EI20 – Shaft Wall 2x25 mm Flameboard/ from one side
	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION EI20 – 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:



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TECH. CONSULTANCY	: KARİNA	<div>FIRE & LIFE SAFETY IMPROVEMENT OF FIRE& SMOKE COMPARTMENT FEATURES DRAWINGS</div>	
SYSTEM DESIGN	: KARİNA		
MATERIAL SUPPLY	: -		
INSTALLATION	: -		
APPROVAL	: -		
DATE	: 08.11.2020	<div>DRAWING NO : EVEX-SNS-KAR-104-AR-002</div>	REV. 00
SCALE	: 1/100	FILE NAME : C:\EVEX-SNS-KAR-104-105-106-107-AR	* / *