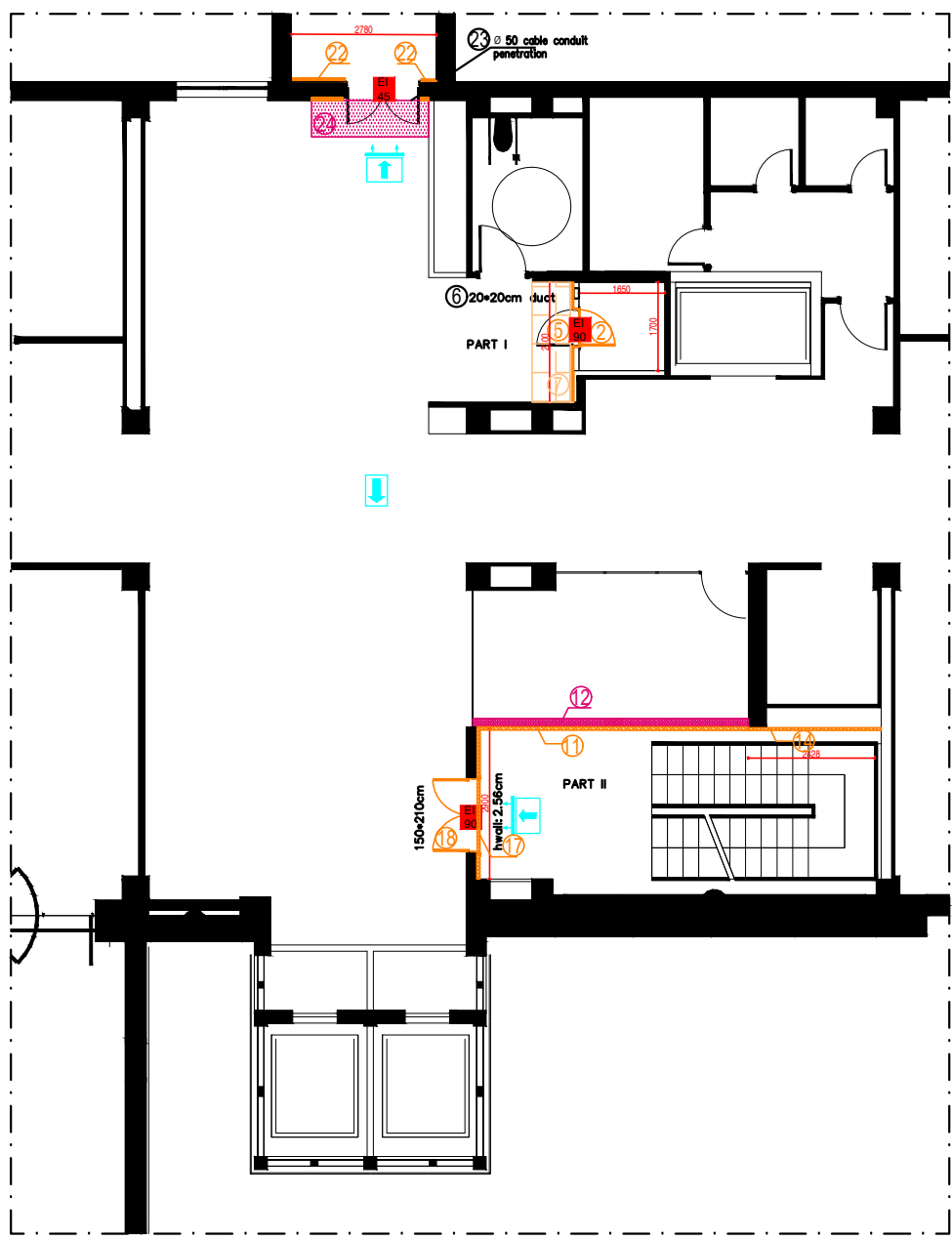


① DEMOLITION PLAN - SECOND FLOOR #203-AR-001
1/100



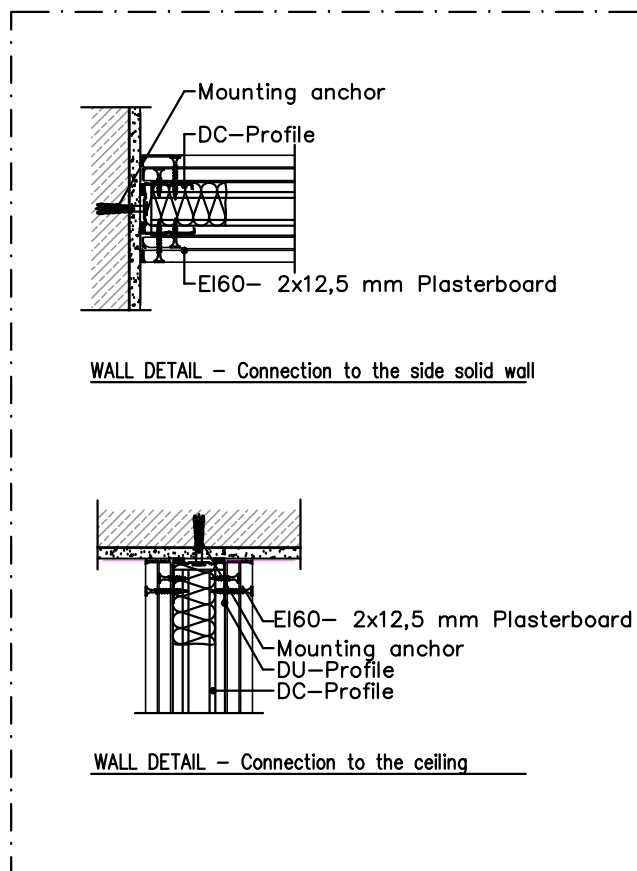
② NEW CONSTRUCTION PLAN - SECOND FLOOR #203-AR-001
1/100

- PART I SHAFT**
- Demolition of 20x20 duct(2m)
 - Providing a new EI90 shaft door, keeping the existing door
 - Demolition of grid suspended ceiling-1.7m²
 - Demolition of existing wall of the shaft (230x210cm)
 - Construction of EI120 Shaft Wall (230x210cm, 15x65cm above the door)
 - Remounting of 20x20duct providing fire damper on it.
 - Mounting of grid suspended ceiling-1.7m²
- PART II FIRE STAIRCASE**
- Demolition of plasterboard suspended ceiling in front of the glass partition (15x525cm)
 - Demolition of plasterboard wall above the glass partition (40x525cm)
 - Demolition of glass partition wall
 - Construction of EI120 wall instead of glass partition(515x256cm), mounting two layers of plasterboard from one side, inside of the staircase
 - Mounting of plasterboard suspended ceiling(15x525cm)
 - Demolition of plinth on the wall which is adjacent to the demolished glass partition.
 - Construction of EI120 wall(243x256cm) for the wall which is adjacent to the demolished glass partition.
 - Demolition of the existing door of fire staircase(150x210cm)
 - Demolition of plasterboard wall near and around the door (290x256cm)
 - Construction of EI120 wall (290x256cm) for the entrance of the staircase, mounting two layers of plasterboard from one side, inside of the staircase
 - Provide a new EI90 rated door (150x210cm)
- PART III- COMPARTMENT WALL**
- Demolition of the equipments on the wall
 - 1 card reader
 - 1 electronic door lock
 - 1 fire button
 - 1 electric switch
 - Demolition of the plasterboard suspended ceiling in front of the compartment door- total 1.6m²
 - Demolition of the plasterboard walls around and above the door (60x260cm,15x260cm,98x260cm,30x260cm 40x225cm)
 - Construction of EI60 compartment wall: by mounting two layers of 12.5mm plasterboard from both sides.
 - Fire stopping will be applied for Ø 50 cable conduit penetration
 - Mounting of plasterboard suspended ceiling- total 1.6m²
 - Reassemble of the equipments on the wall
 - 1 card reader
 - 1 electronic door lock
 - 1 fire button
 - 1 electric switch

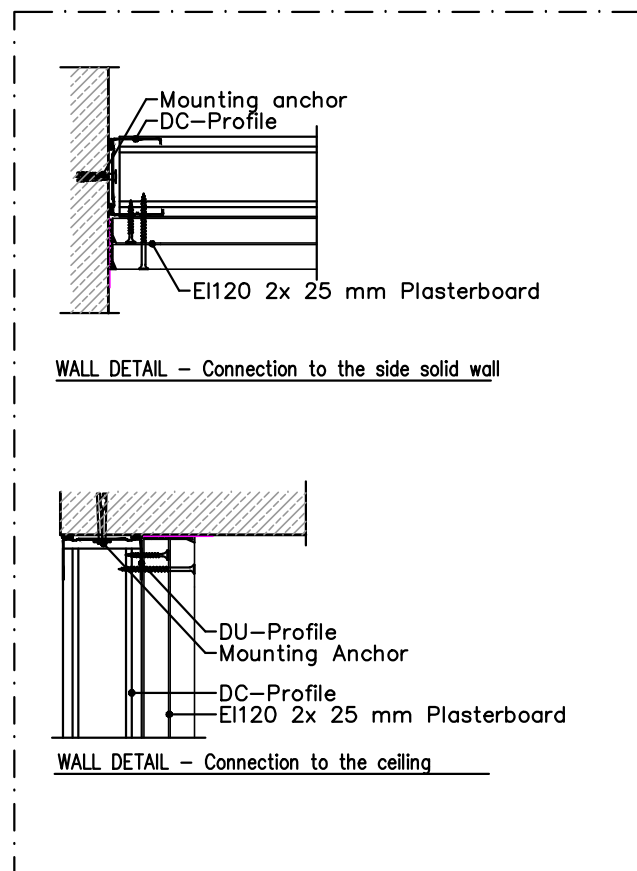
LEGEND AND MATERIAL LIST	
SYMBOL	DESCRIPTION
	TO BE DEMOLISHED 60x60 GRID SUSPENDED CEILING
	TO BE MOUNTED 60x60 GRID SUSPENDED CEILING
	TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING
	TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING
	TO BE DEMOLISHED PLASTERBOARD SUSPENDED CEILING
	TO BE MOUNTED PLASTERBOARD SUSPENDED CEILING
	TO BE CLOSED HOLE BY FIRE RATED WALL
	TO BE APPLIED FIRE STOPPING AT THE FLOOR LEVEL WITH ADDITIONAL SUPPORTING CONSTRUCTION
	TO BE DEMOLISHED EXISTING PLASTERBOARD WALL
	TO BE DEMOLISHED EXISTING GLASS PARTITION WALL
	TO BE DEMOLISHED EXISTING CERAMIC TILE
	TO BE DEMOLISHED PLASTERBOARD WALL WITHOUT FIRE RATING
	TO BE DEMOLISHED EXISTING CERAMIC TILE
	TO BE CONSTRUCTED COMPARTMENT WALL FOR FIRE SEPARATION EI90- 2x12.5 mm Plasterboard/From both sides
	TO BE CONSTRUCTED SHAFT WALL FOR FIRE SEPARATION EI120 - Shaft Wall 2x25 mm Plasterboard/From one side
	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION EI120 - 2x12.5 mm Plasterboard/From both sides
	TO BE CONSTRUCTED WALL FOR FIRE SEPARATION EI90 - 2x12.5 mm Plasterboard/From one side
	TO BE CONSTRUCTED PLASTERBOARD WALL -ABOVE THE EXISTING WALL
	TO BE CONSTRUCTED PLASTERBOARD WALL FOR FIRE SEPARATION EI90 - One Layer
	TO BE CONSTRUCTED 25MM PLASTERBOARD WALL FOR FIRE SEPARATION EI120- One Layer
	TO BE CONSTRUCTED 12MM PLASTERBOARD WALL FOR FIRE SEPARATION EI120- One Layer
	TO BE APPLIED PLASTER
	TO BE DEMOLISHED EXISTING DOOR
	TO BE MOUNTED NEW FIRE DOOR
	TO BE DEMOLISHED EXISTING DOOR



③ PHOTOGRAPHS OF CURRENT SITUATION -SECOND FLOOR #203-AR-001



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



⑤ WALL DETAIL FOR FIRE SEPARATION EI120/From one side

<input type="checkbox"/> FOR SYSTEM APPROVAL <input type="checkbox"/> FOR TENDER <input type="checkbox"/> FOR INSTALLATION <input type="checkbox"/> AS BUILT	
KEY PLAN	
Date	For System Approval
Explanation	
CLIENT	EVEX GEORGIA HEALTHCARE GROUP 40 Vazha Pshavela Ave Tbilisi - GEORGIA Tel: +995 322 35 05 05
DESIGNER	KARINA TASARIM, DANIŞMANLIK VE EĞİTİM HİZMETLERİ LTD.ŞTİ. Ceth EMEC Bulvarı 2. Cad. No : 37/4 A. ÖZGÜLER - 06460 ANKARA / TÜRKİYE Tel : +90-312-472 62 88 Faks : +90-312-472 62 89 e-posta: info@karina.gen.tr
TECH. CONSULTANCY : KARINA	FIRE & LIFE SAFETY-05 IMPROVEMENT OF FIRE & SMOKE CONFINEMENT FEATURES DRAWINGS
SYSTEM DESIGN : KARINA	
MATERIAL SUPPLY : -	
INSTALLATION : -	
APPROVAL : -	DRAWING NO : EVEX-DEKA-KAR-203-AR-001
DATE : 06.03.2021	REV. 00
SCALE : 1/100	FILE NAME : C:\EVEX-DEKA-KAR-201-202-203-204-205-AR