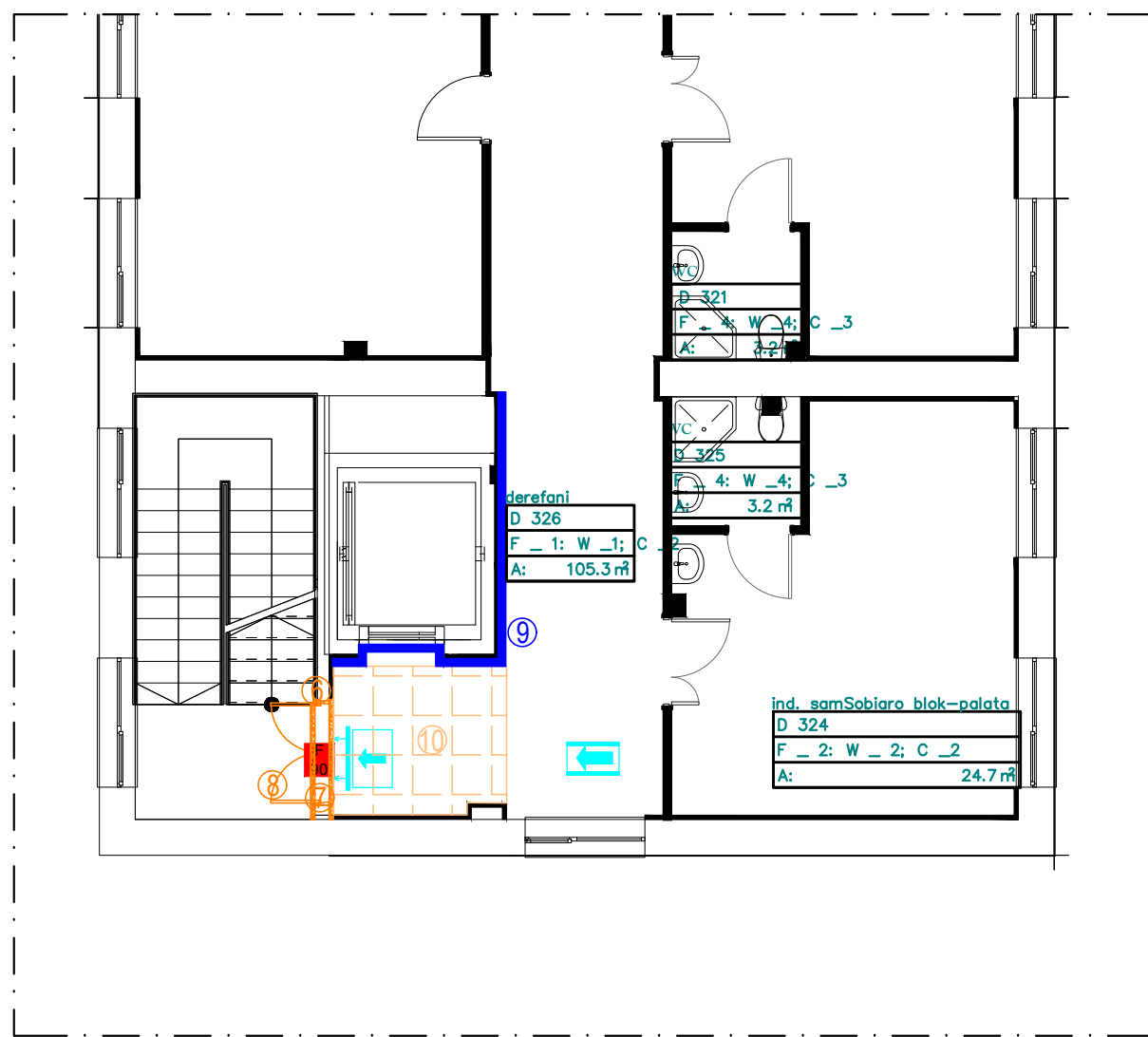


① DEMOLITION PLAN – THIRD FLOOR #307-AR-001
1/100



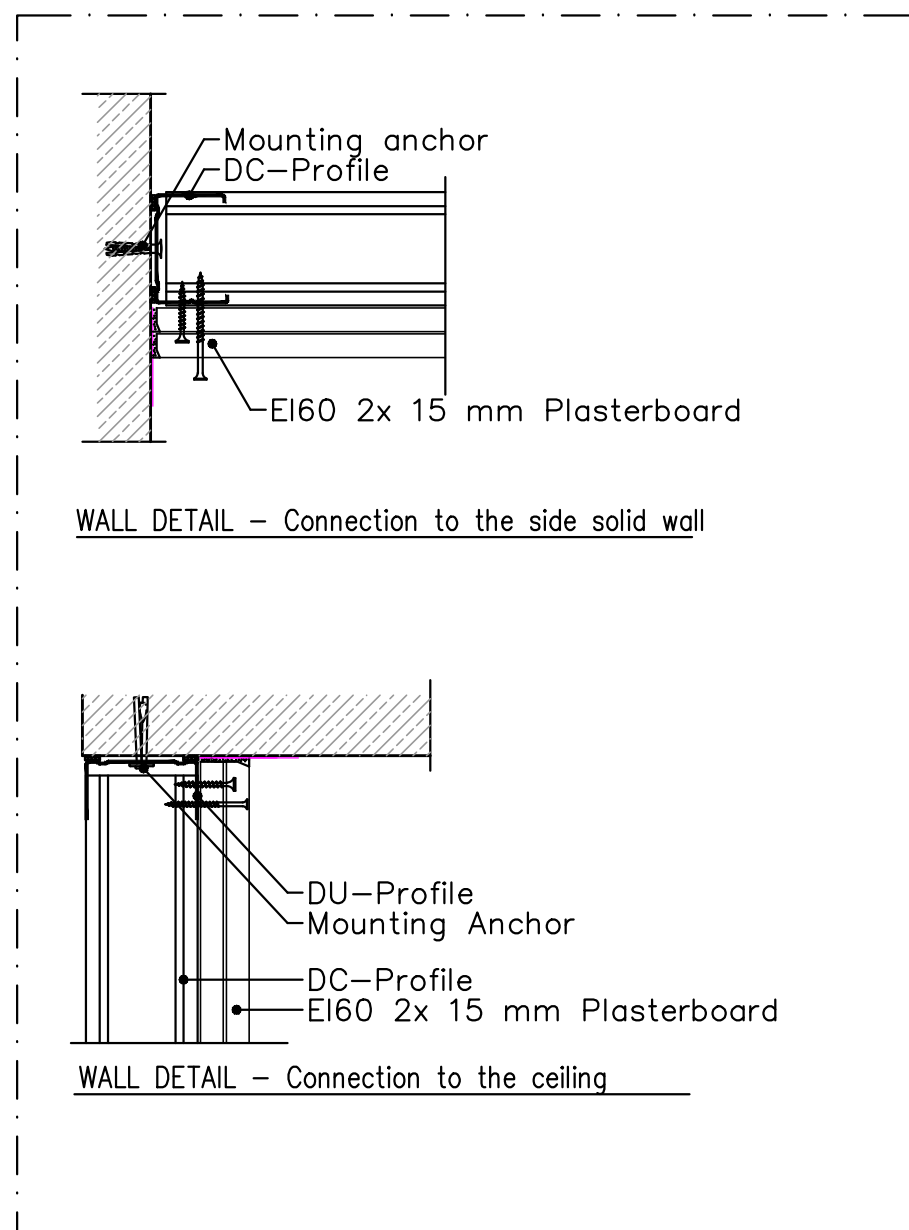
② NEW CONSTRUCTION PLAN –THIRD FLOOR #307-AR-001
1/100

- Demolition of equipment on the ceiling
 - 1 60*60 led lighting fixture
 - 1 smoke detector
 - 1 Ø20 culvert
 - 1 Ø20 culvert
 - 1 Ø250 flexible duct(4m)
 - 1 45*30 culvert
- Demolition of grid suspended ceiling– total 5.1m2
- Demolition of equipment on the walls which surrounds the elevator and the staircase wall
 - 1 double switch
 - 1 elevator control panel
 - 1 audio-visual device
 - 1 fire button
- Demolition of the existing fire staircase door(140*210cm)
- Demolition of plasterboard above and next to the door from the both sides of the wall, as seen in the elevation view. (2X60*140cm)
- Construction of EI120 fire wall: Mounting EI120 plasterboards from the both sides of the wall (2X75*140cm) and rockwool filling, see staircase wall detail no:5.
- Filling the existing threshold, ensuring a smooth passage to the fire staircase without any obstruction.
- Providing a new EI90 fire door with panic bar(140*210cm) (there shall not be a threshold
- Construction of EI60 fire wall surrounding of the elevator:Mounting of EI60 plasterboards (2x15 mm manufactured from one side) over the existing wall–without dismantling of it–to the walls which surrounds the elevator, see elevator shaft wall detail no:4.
 - 6.57m length and 2.80m height
- Mounting new grid suspended ceiling.
- Reassembling the dismantled equipment on ceiling and wall.
- Repairing of vinly tiling on the floor of the parts which are damaged while demolishing the walls.

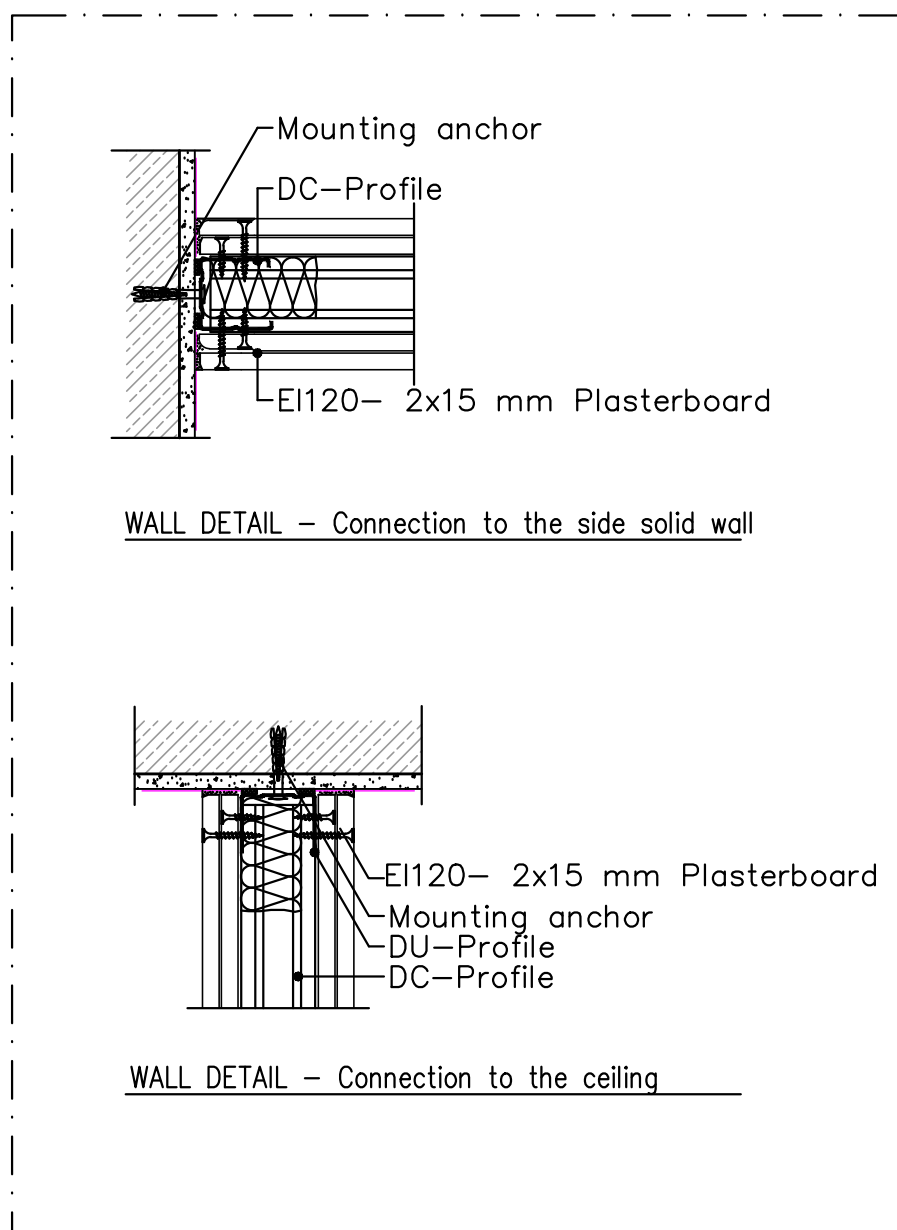
| LEGEND AND MATERIAL LIST | |
|--------------------------|--|
| SYMBOL | DESCRIPTION |
| | TO BE DEMOLISHED 60*60 GRID SUSPENDED CEILING |
| | TO BE MOUNTED 60*60 GRID SUSPENDED CEILING |
| | TO BE DEMOLISHED PVC HYGIENIC SUSPENDED CEILING |
| | TO BE MOUNTED PVC HYGIENIC SUSPENDED CEILING |
| | TO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



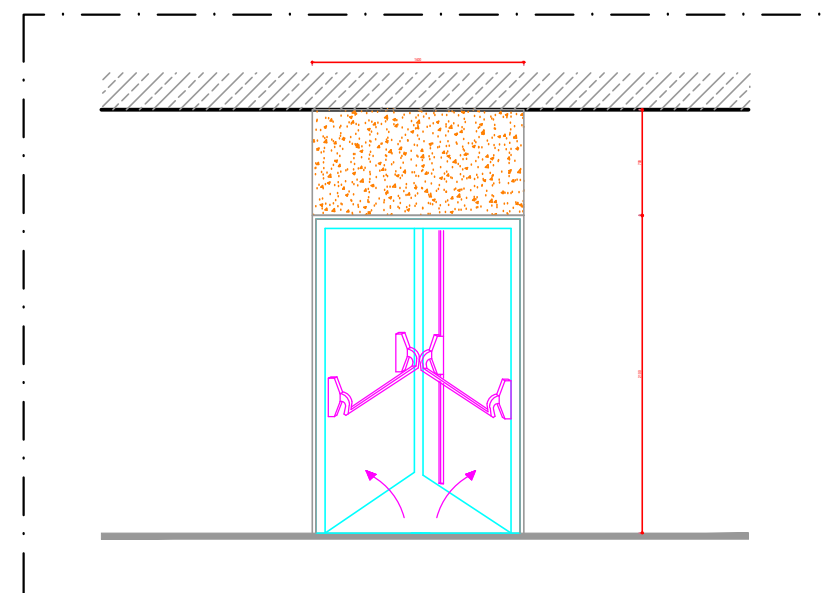
(Existing fire staircase door and wall)



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



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



⑥ ELEVATION VIEW OF FIRE STAIRCASE DOOR
1/50

| | | |
|--|---|---------|
| <input checked="" type="checkbox"/> FOR SYSTEM APPROVAL <input type="checkbox"/> FOR TENDER <input type="checkbox"/> FOR INSTALLATION <input type="checkbox"/> AS BUILT | | |
| | | |
| KEY PLAN | | |
| For System Approval | | |
| Date | Explanation | |
| CLIENT | | |
| DESIGNER 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 : – | DRAWING NO : EVEX-SNS-KAR-307-AR-001 | REV. 00 |
| DATE : 08.11.2020 | | * / * |
| SCALE : 1/100 | FILE NAME : C:\EVEX-SNS-KAR-304-306-307-AR* | |