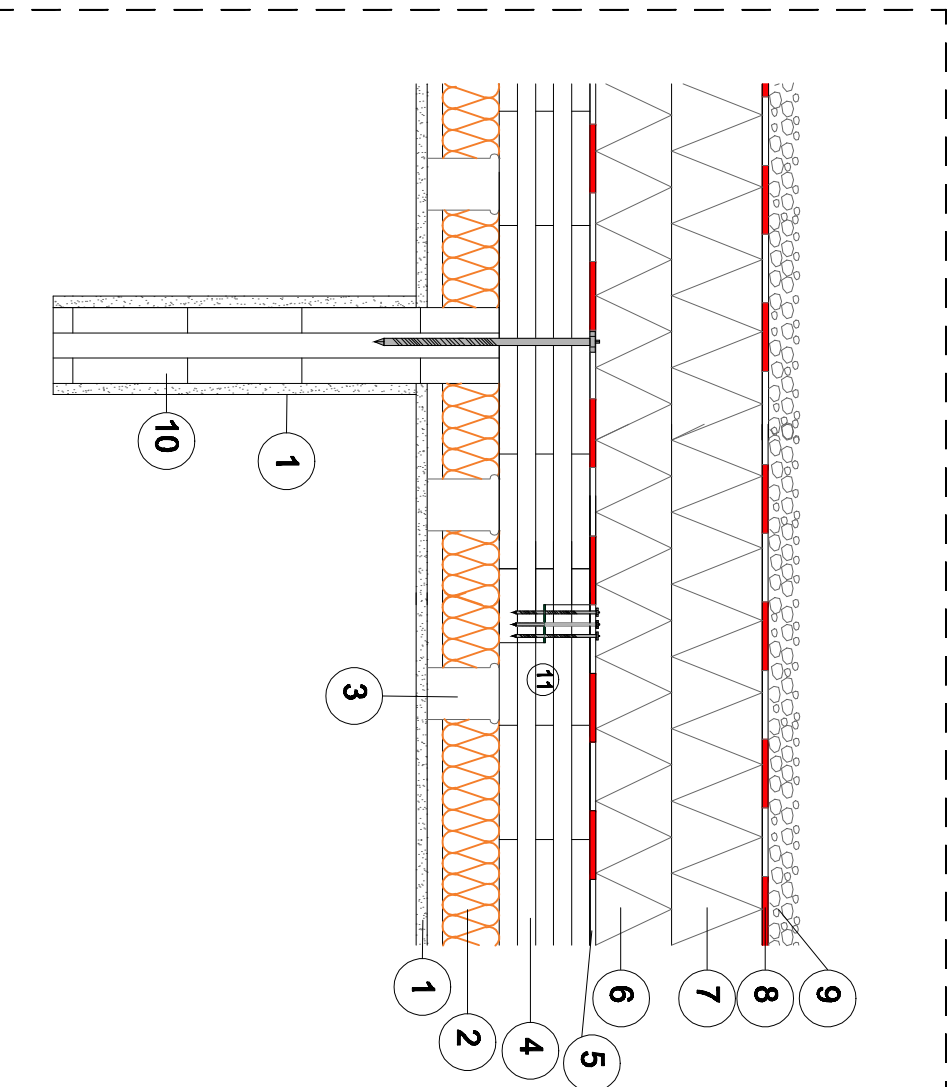


# CONNECTION D: CEILING/FLAT ROOF- PARTITION WALL CONNECTION.



- CONSTRUCTION MATERIALS.** [mm]  
(from inside to outside)
- ① -Gypsum fire protection board. 15mm
  - ② -Mineral Wool. 50mm
  - ③ -Counter-battening on vibration damper. 60mm
  - ④ -KLH Panel (5 layers). 120mm
  - ⑤ -Synthetic underlay. 2mm
  - ⑥ -EPS. 100mm
  - ⑦ -EPS. 120mm
  - ⑧ -Reinforced plastic membrane. 2.5mm
  - ⑨ -Gravel. 50mm
  - ⑩ -KLH Panel (3 layers). 100mm
  - ⑪ -Joint tape for airtightness. -

<b>HOUSE C.</b>	<b>HOUSE C.: COMPONENT CONNECTION</b>	<b>BACHELOR THESIS.</b>	<b>SCALE</b>	<b>PLAN N°</b>
JANUAR 2015	FLAT ROOF- PARTITION WALL CONNECTION.	XAVIER SUCARRAT'S OLIUS	1/10	22