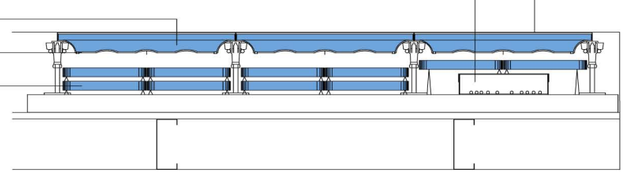
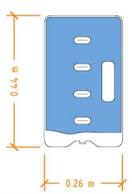
SYMBOLS

- CHANGE-OF-PHASE GEL CAPSULES
- METAL FLOOR TILE PLOT
- METAL FLOOR TILE FRAME
- STRUCTURAL WALLS
- LOCKGATE
- RACEWAYS
- TURBINE
- PELTIER

CERAMIC TILE
RACEWAYS
FILLED WITH GELS
METAL FLOOR TILE FRAME
GEL CAPSULES



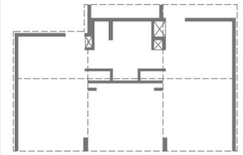


TOTAL: 301 GEL CAPSULES

2005 UPM madrid
SOLAR DECATHLON

BD-24

DATE: 08.04.2005



03/05

SEVERAL SCALES

SCALE_1:40

SCALE_1:20

COORDINATORS SUPERVISORS DECATHLETES

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CHANGE-OF-STATE GELS

magic BOX
unfolding under the sun

Universidad Politécnica de Madrid (UPM)