

AD

ASTRA

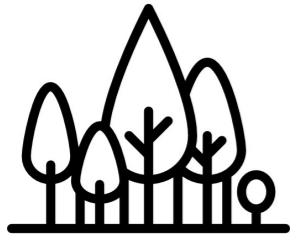
23/24_ZS

SPACE EDUCATIONAL CENTRE

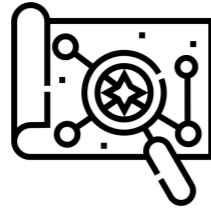
Študentka: Bc. Kata Bartal

Ved.práce: Ing. arch. Peter Morgenstein, PhD.

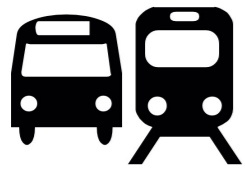
KRITÉRIÁ/POSTUP/VYHODNOTENIE



PRÍRODNÁ OBLASŤ



VHODNÁ PODĽA
ASTRONOM. MAPY



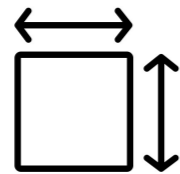
MHD DOSTUPNOSŤ



PEŠIA DOSTUPNOSŤ



ĎALEKO OD
CIVILIZÁCIÍ



VHODNÁ VEĽKOSŤ
POZEMKU

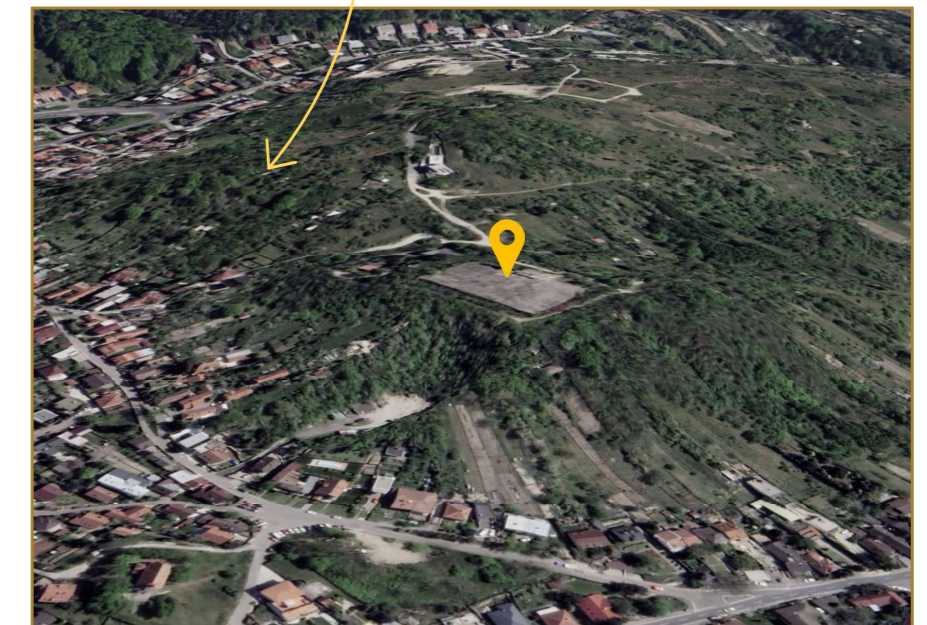
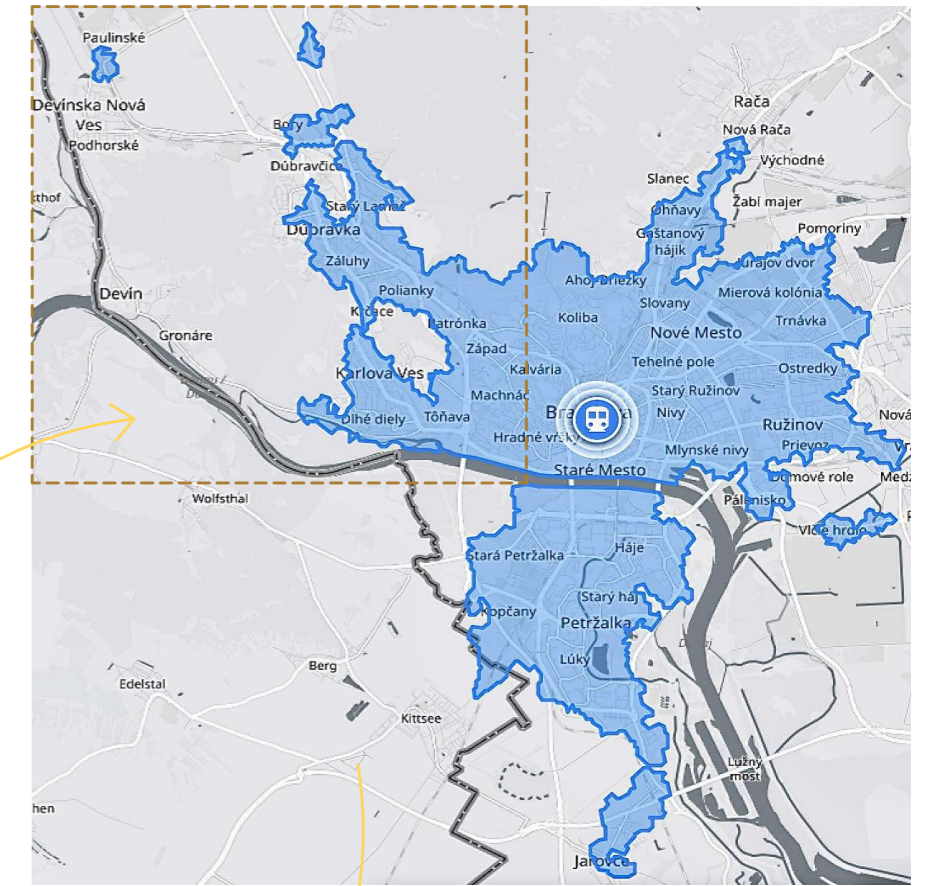


NIE JE ČASŤOU
CHRÁNENEJ OBLASTI

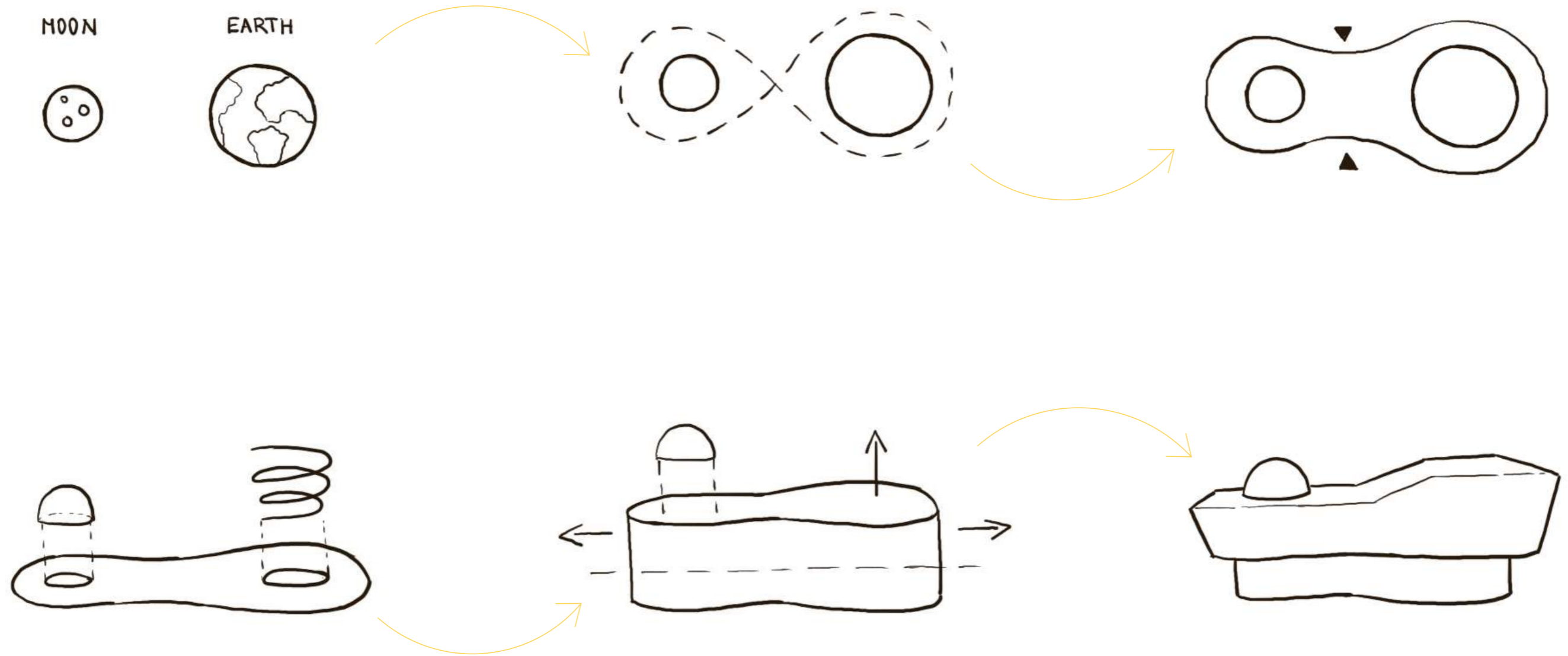


VEREJNÉ
VLASTNÍCTVO

Najprv sme na mape označili 10 voľných nezastavaných pozemkov, ktoré sa zdali vhodné na daný účel. Potom sme nastavili aby vybraná lokalita bola od centra Bratislavy vzdialená max. 30min s MHD. Tak sme zúžili možnosti a podľa kritérií sme zvolili najvhodnejšiu.



Podľa vyhodnotení najvhodnejší pozemok je v Lamači pri starom kameňolomu. Lokalita je dostupná pešo aj s MHD. Nachádza sa v prírodnej časti mesta na kopci. Je vo verejnom vlastníctve, súladí s územným plánom a nie je súčasťou chránenej oblasti.





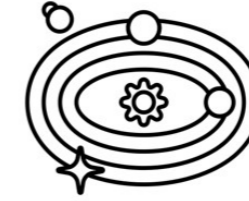
výstava astronautských
oblekov



súhvezdia



výstava teleskópov



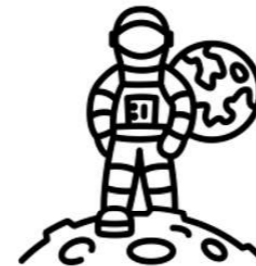
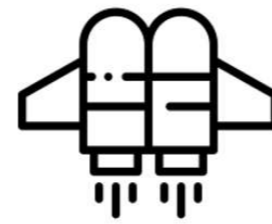
o vesmíre



vesmírna loď izba



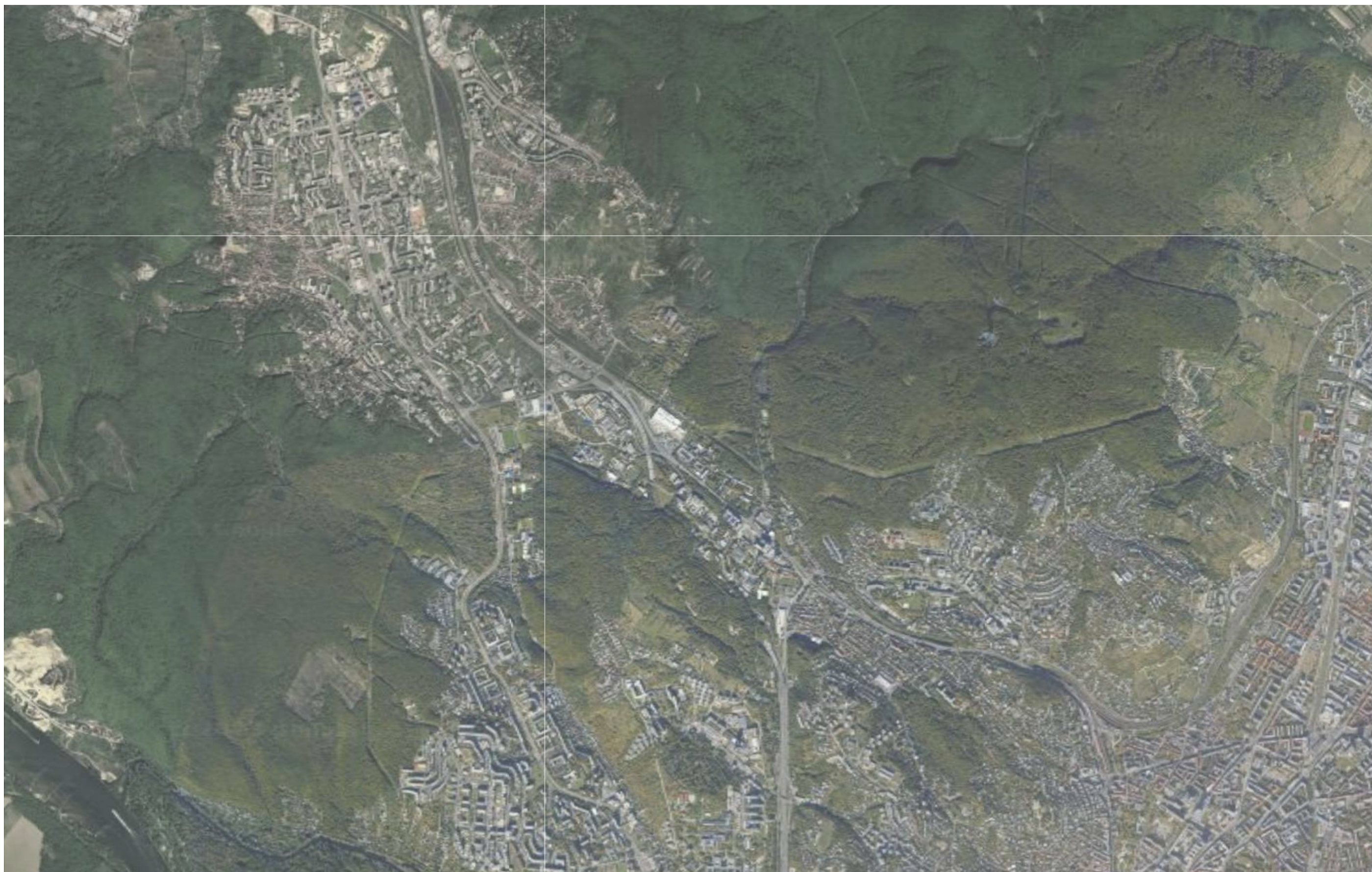
virtuálna reality
platform na VR



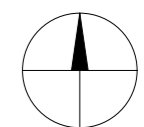
jetpack simulátor
moonwalk simulátor

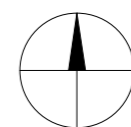
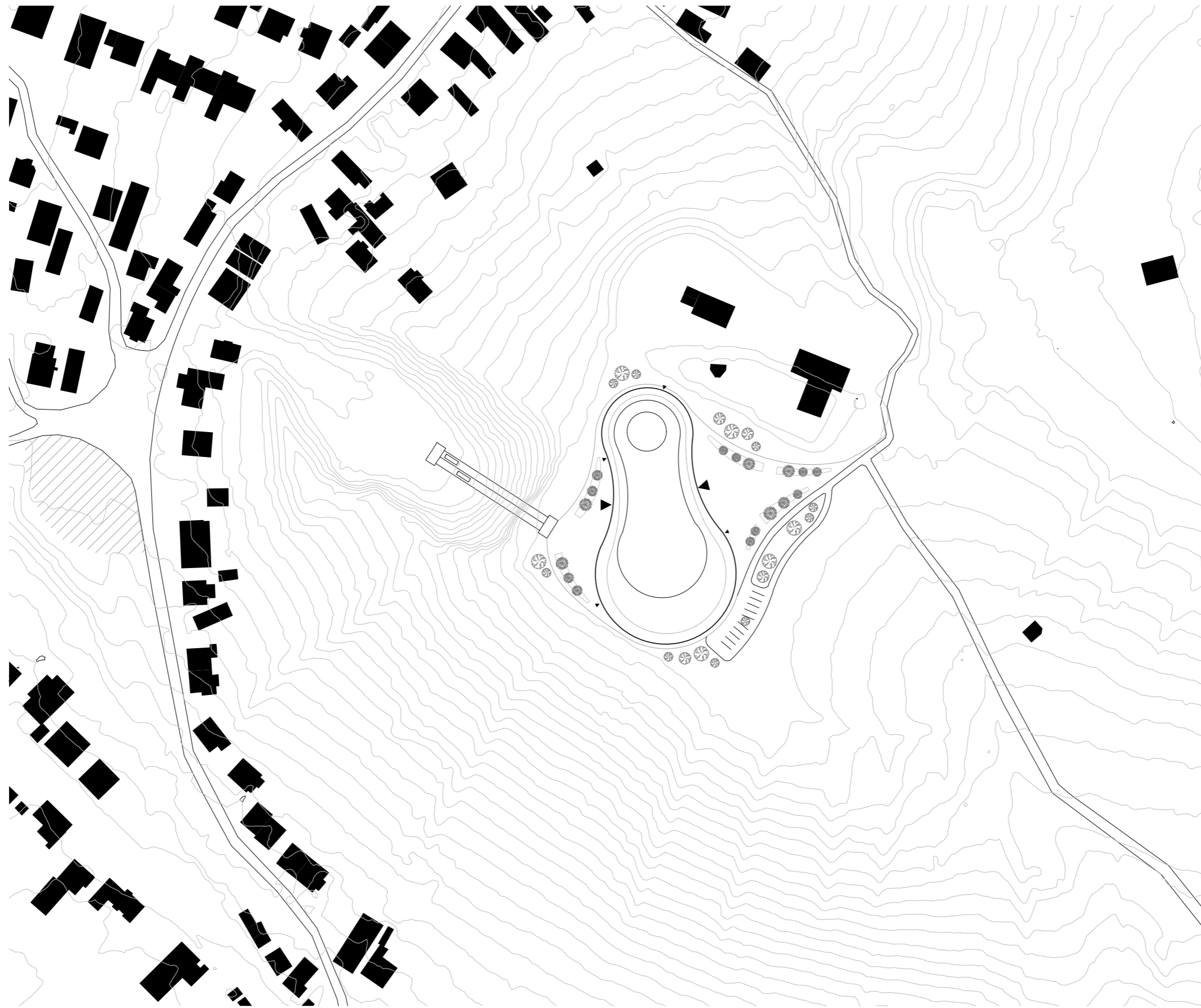


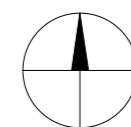
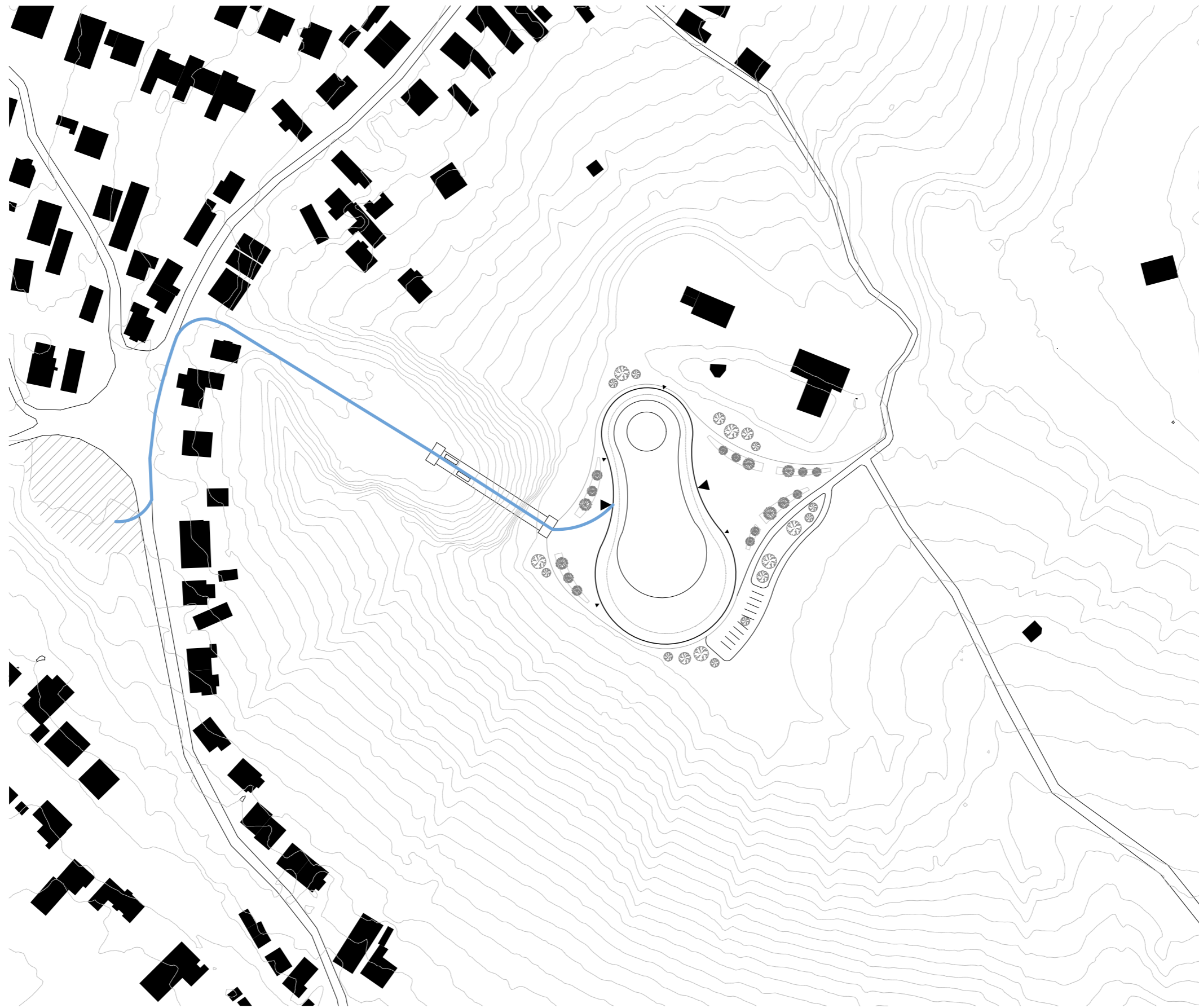
3D printing
hologramy

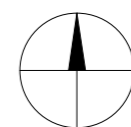
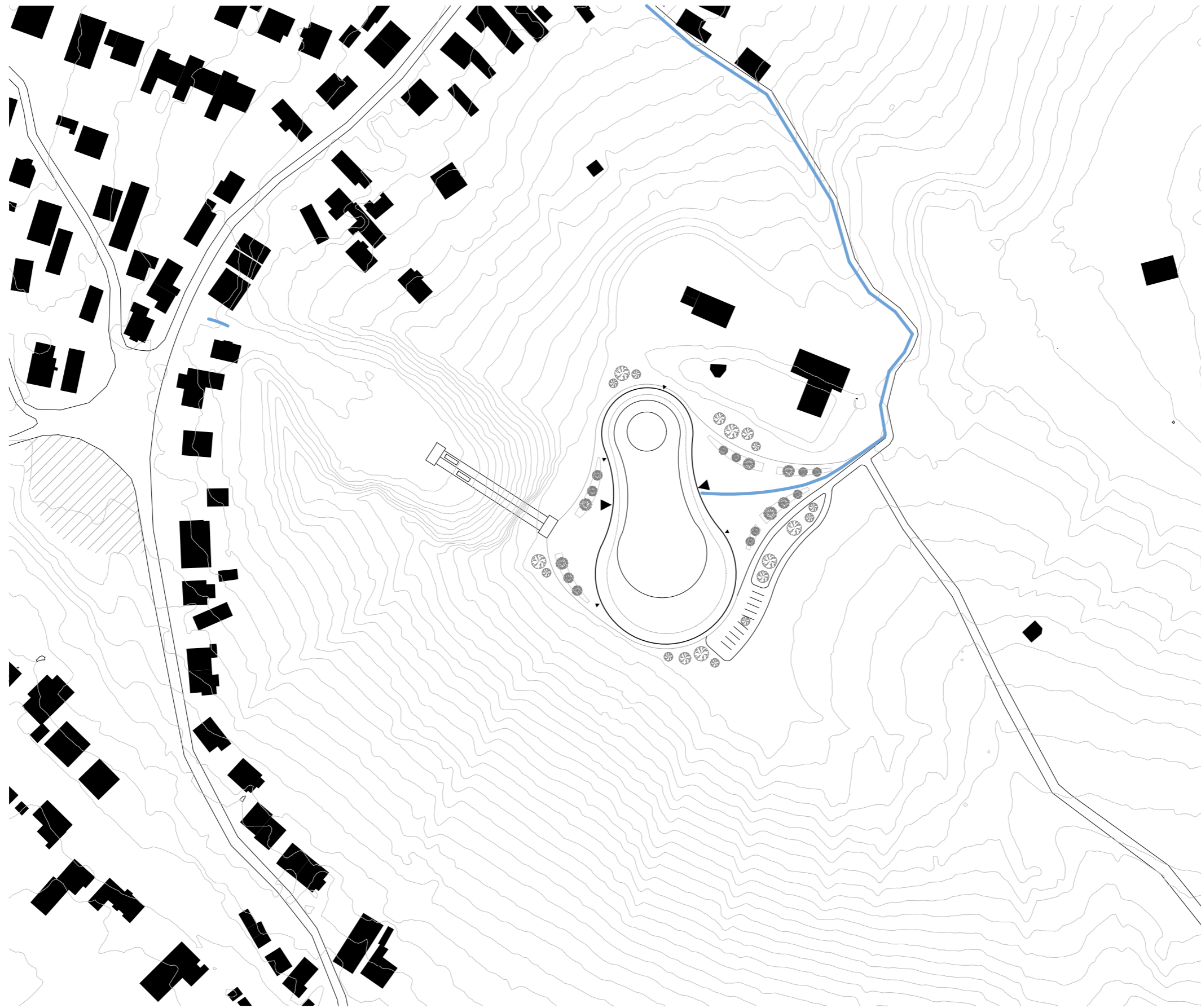


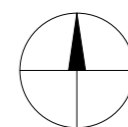
 SITUÁCIA ŠIRŠÍCH VZŤAHOV

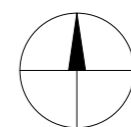
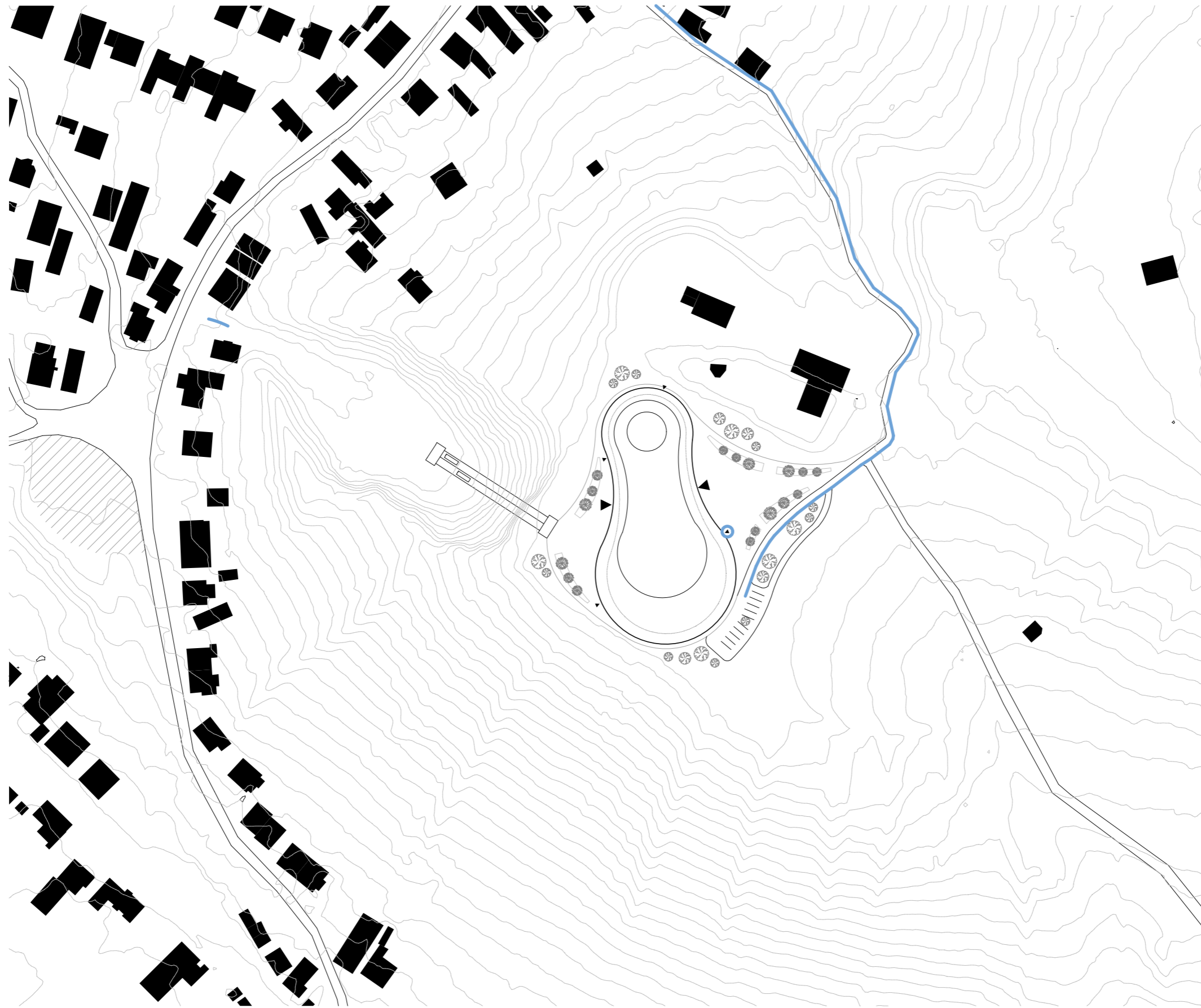


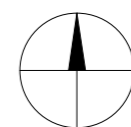


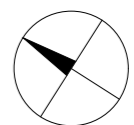
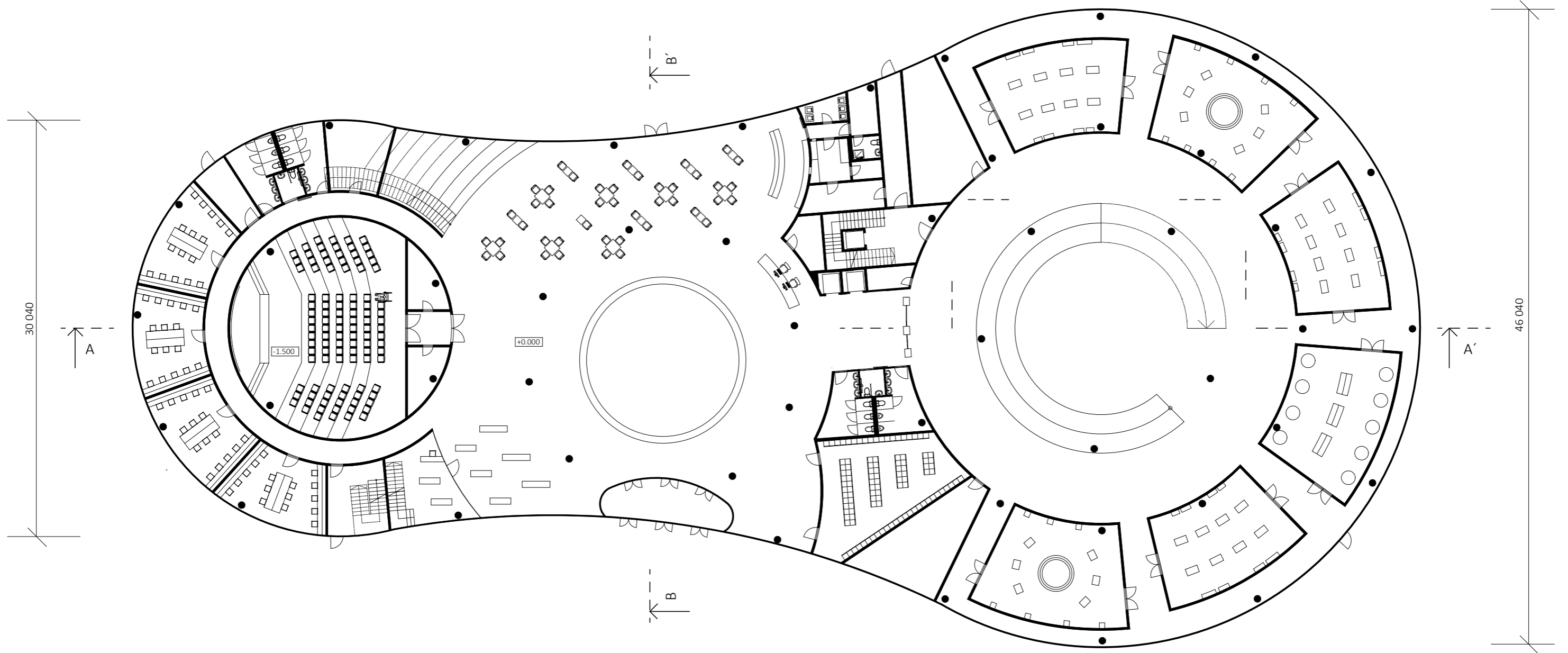


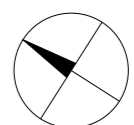
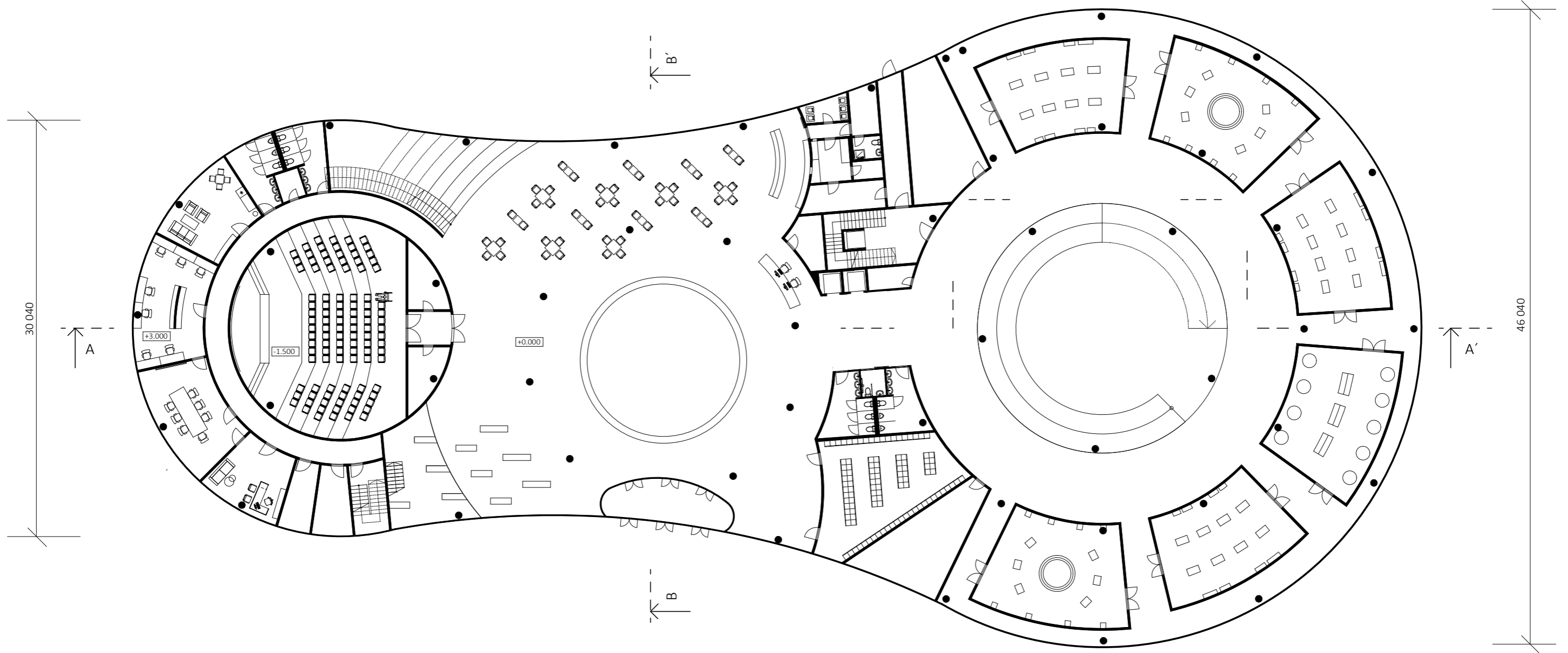


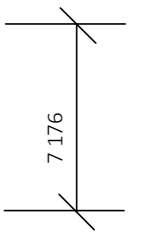
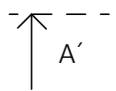
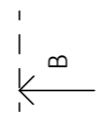
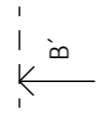
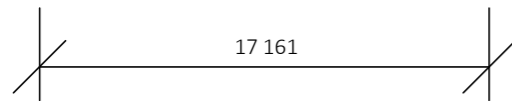
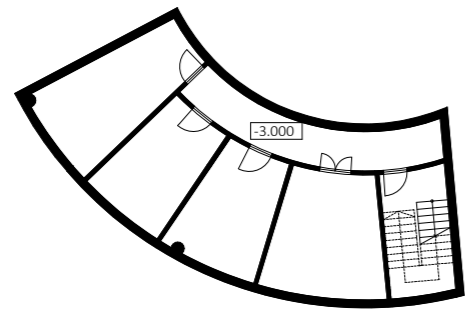
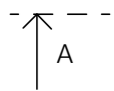




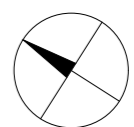


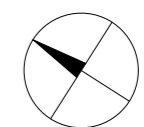
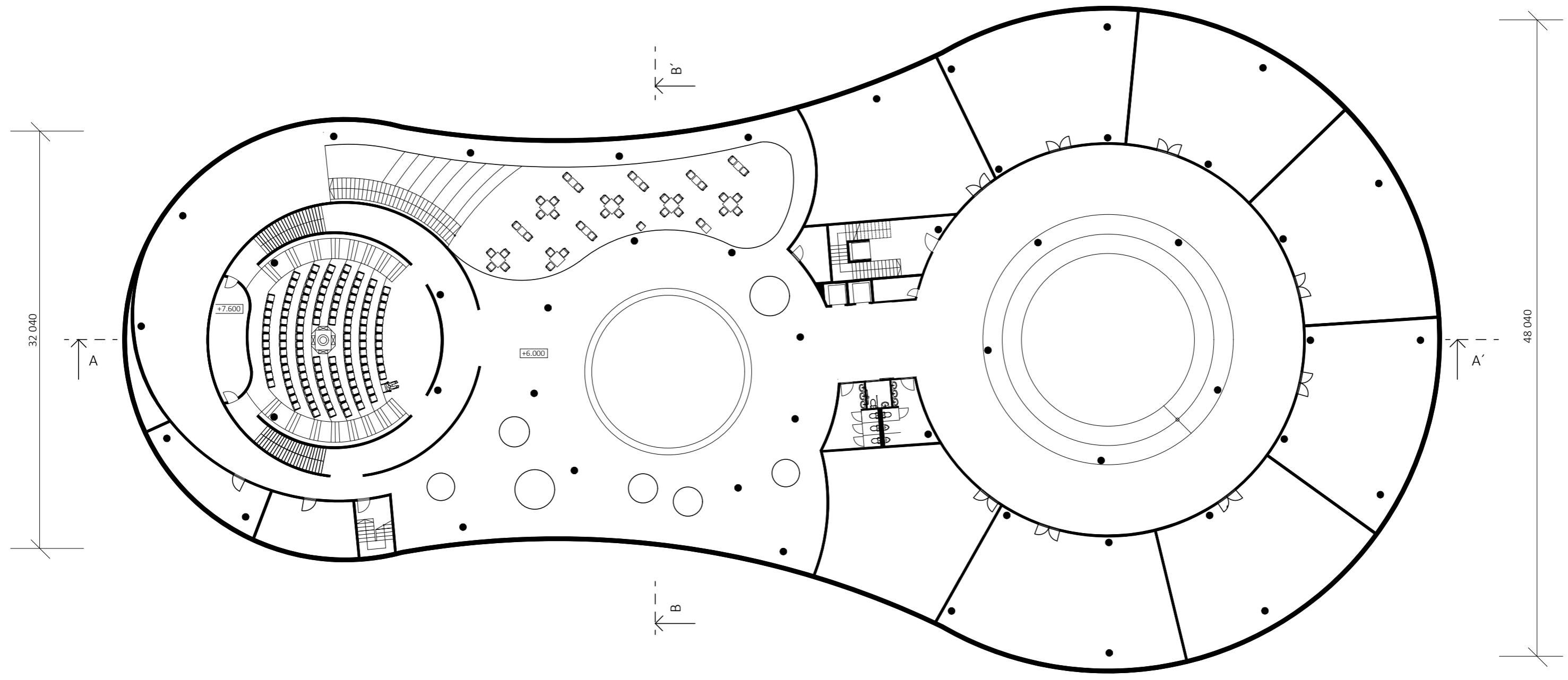


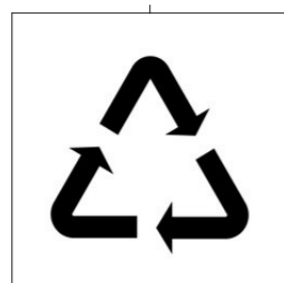
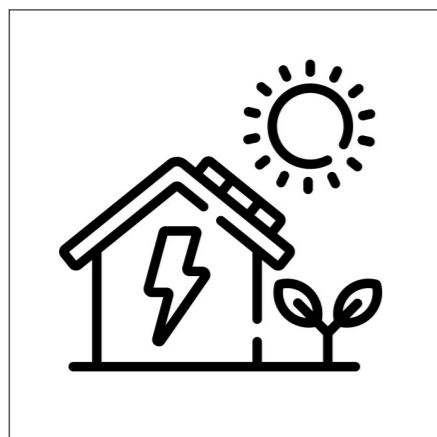




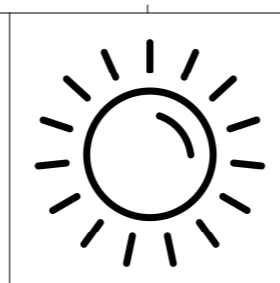
 PÔDORYS 1.PP



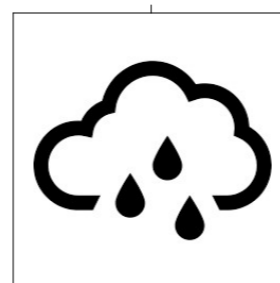




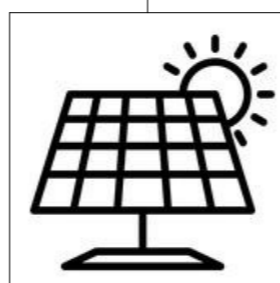
REUSE MATERIALS



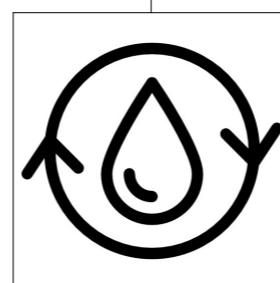
SUNLIGHT



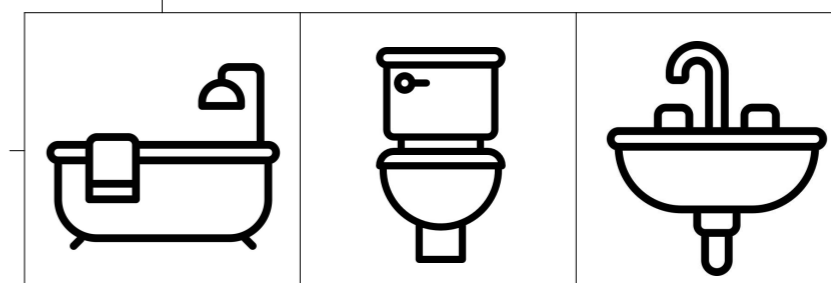
RAIN



SOLAR PANEL

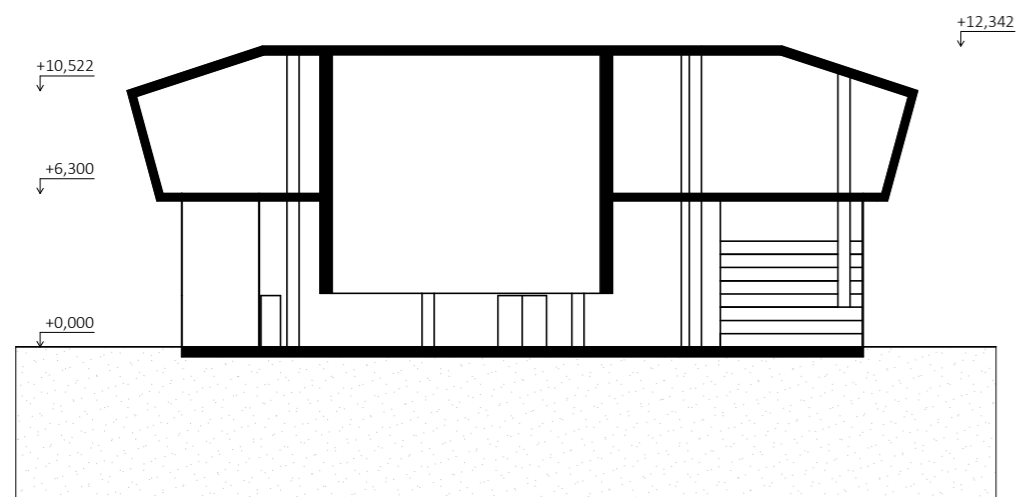
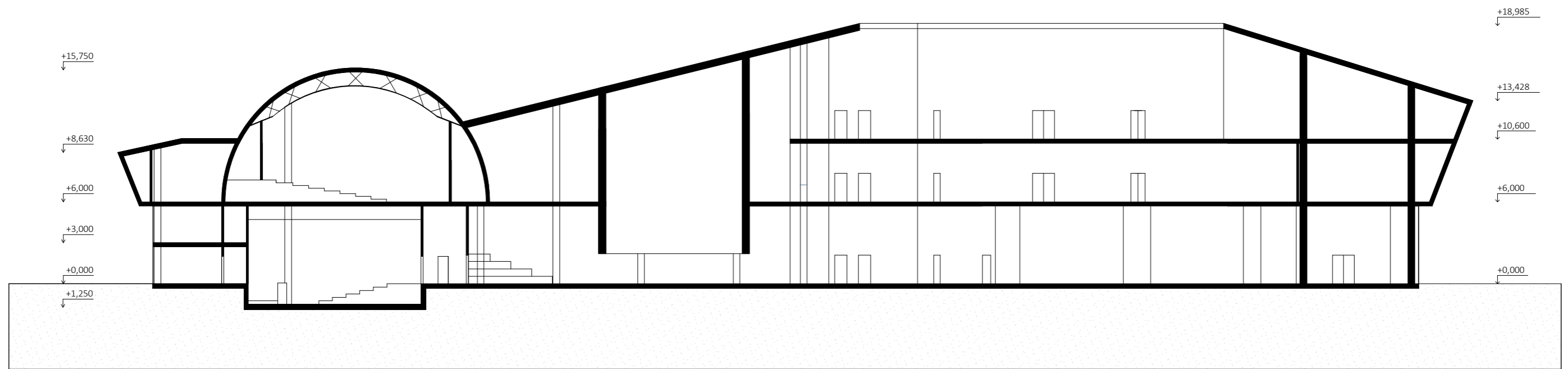


REUSE WATER

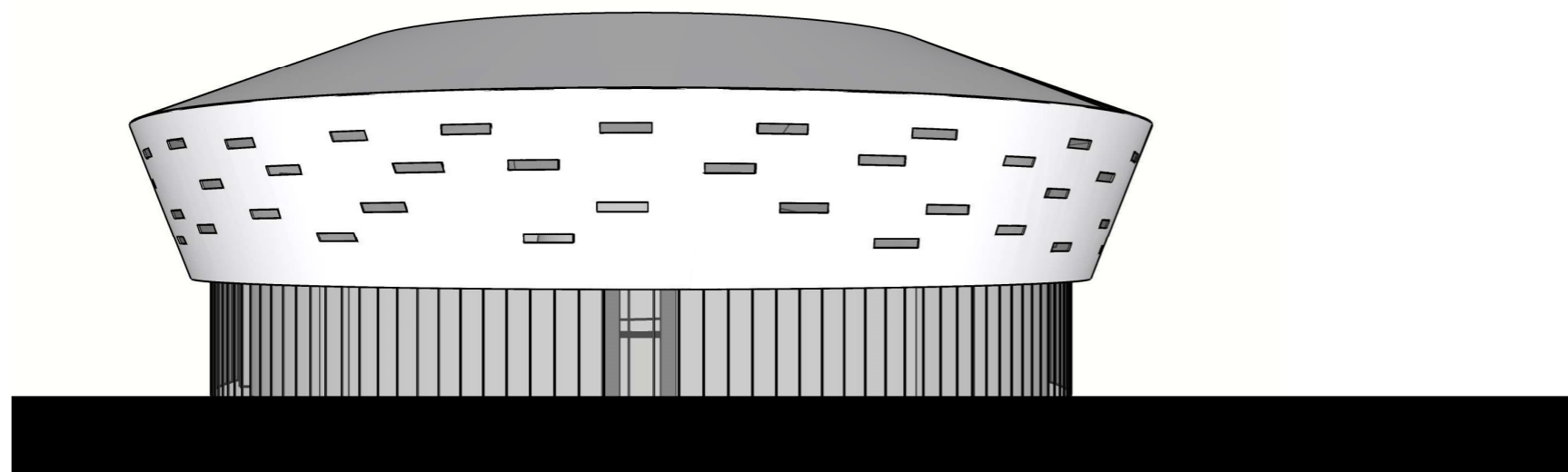
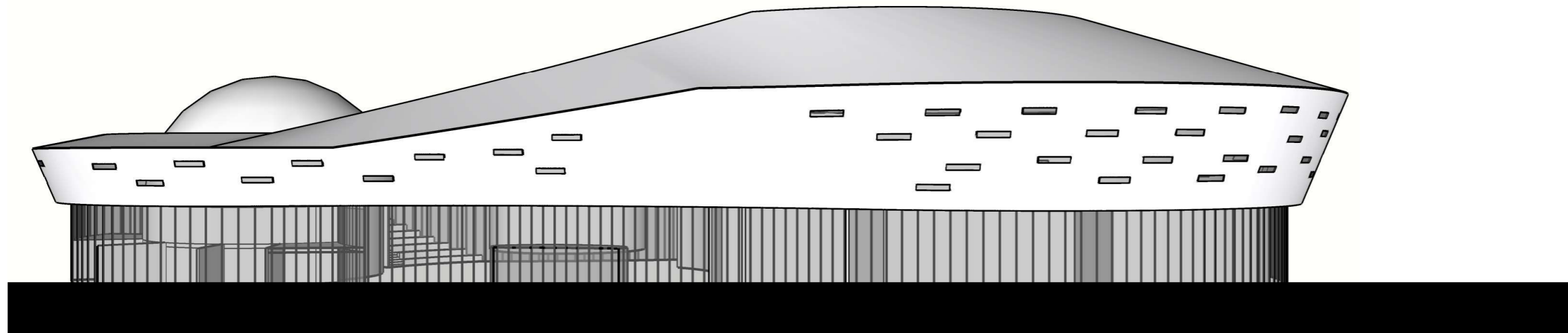


- Materiály zo zrúcanín budovy sa môžu opätovne použiť
- Solárne panely na streche

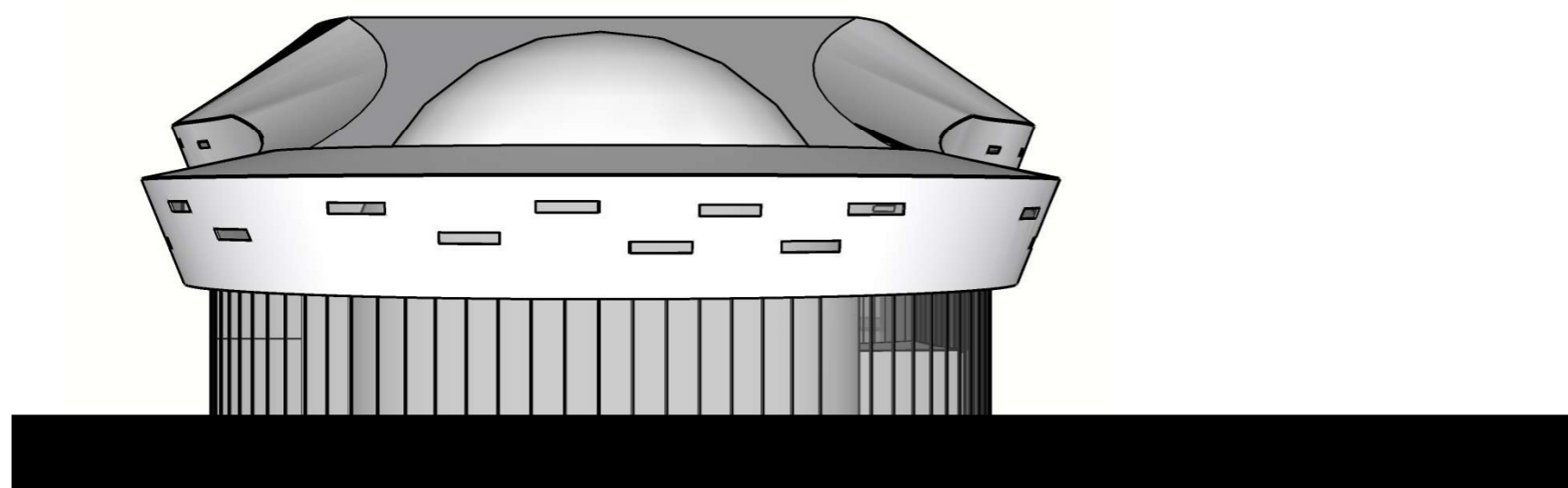
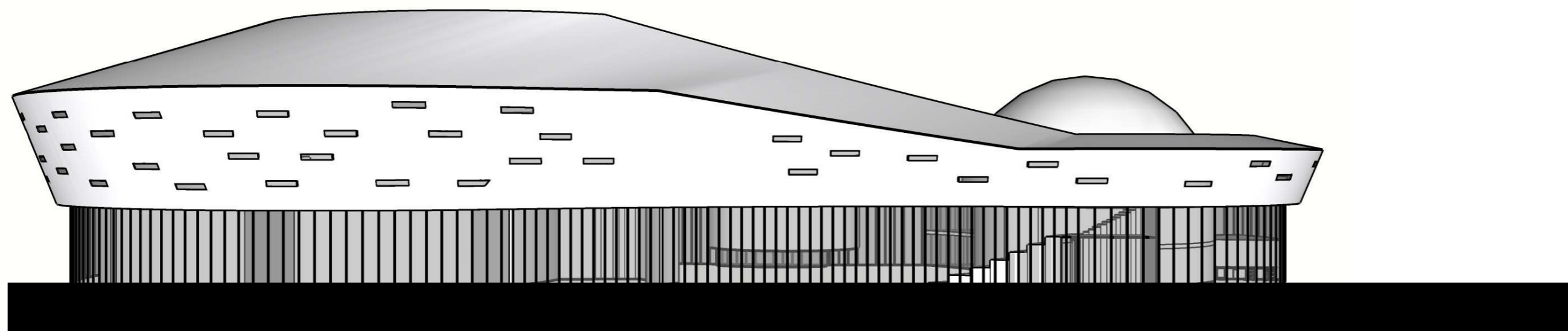
- Voda použitá v budove je súčasťou recyklácie
- Modulárna nádrž na dažďovú vodu
- Modulárna nádrž na filtrovanie
- Modulárna nádrž na čistú vodu



REZY A-A/ B-B'



👁 POHLÁD SEVEROVÝCHODNÝ/JUHOZÁPADNÝ



👁 POHLÁD SEVEROZÁPADNÝ/JUHOVÝCHODNÝ

