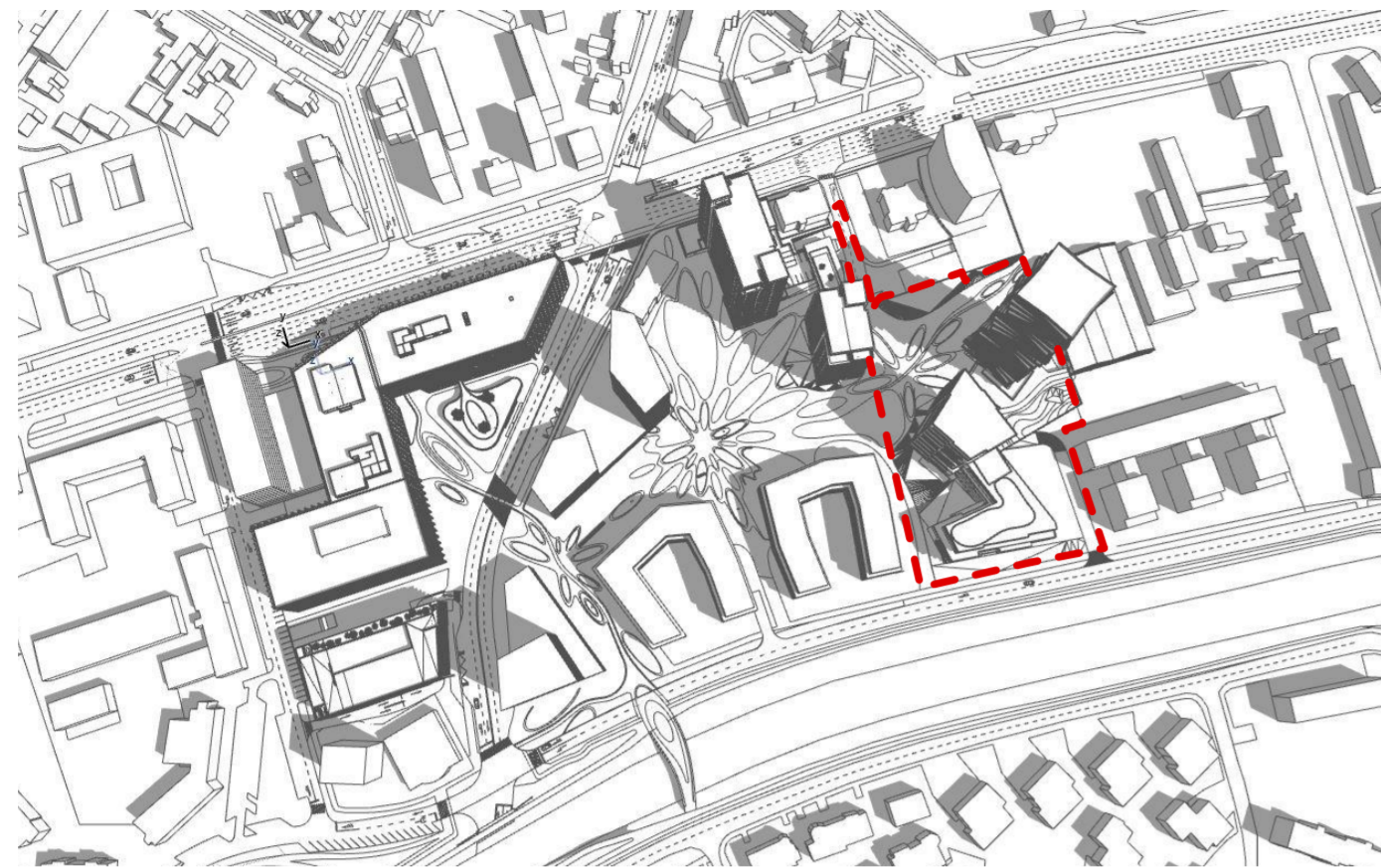
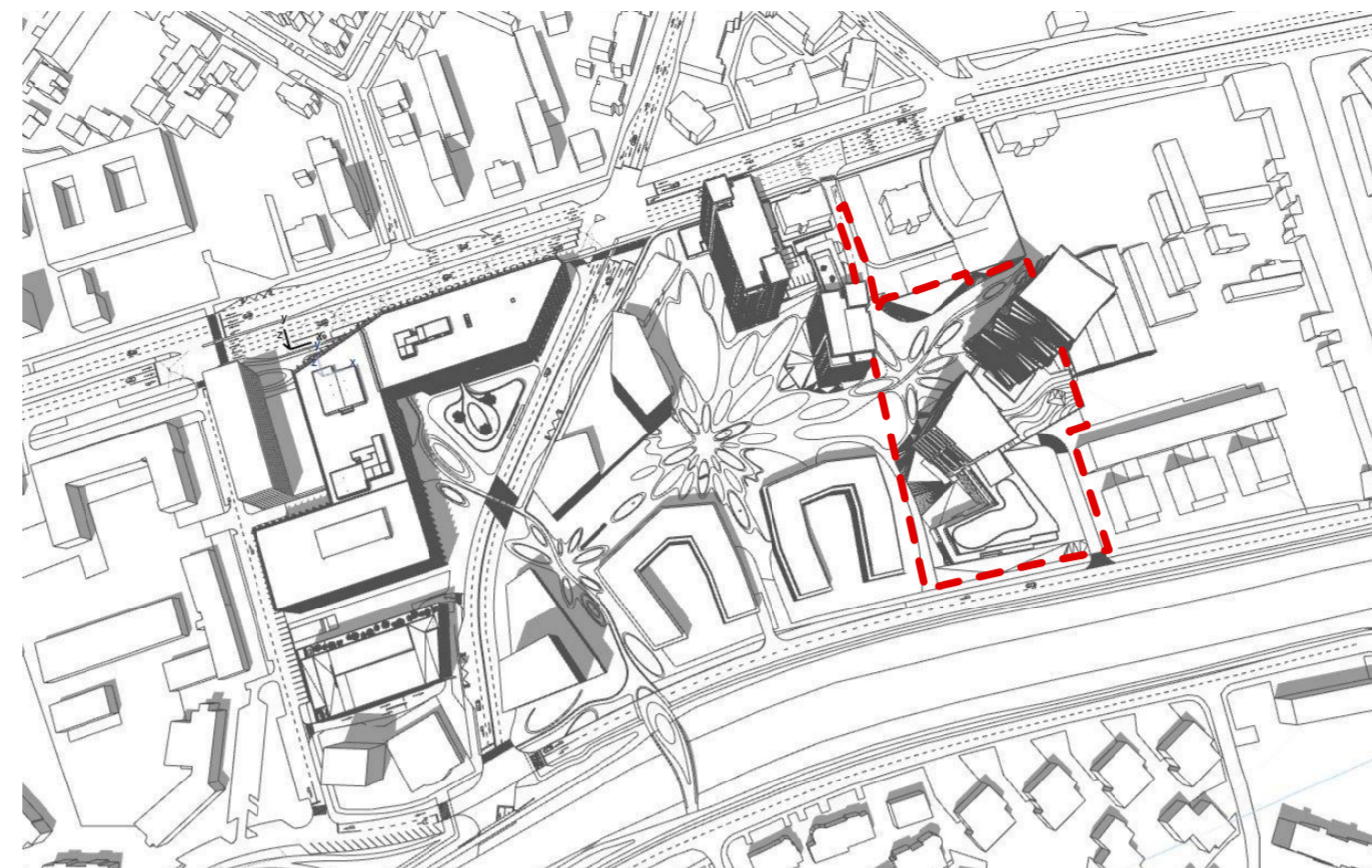


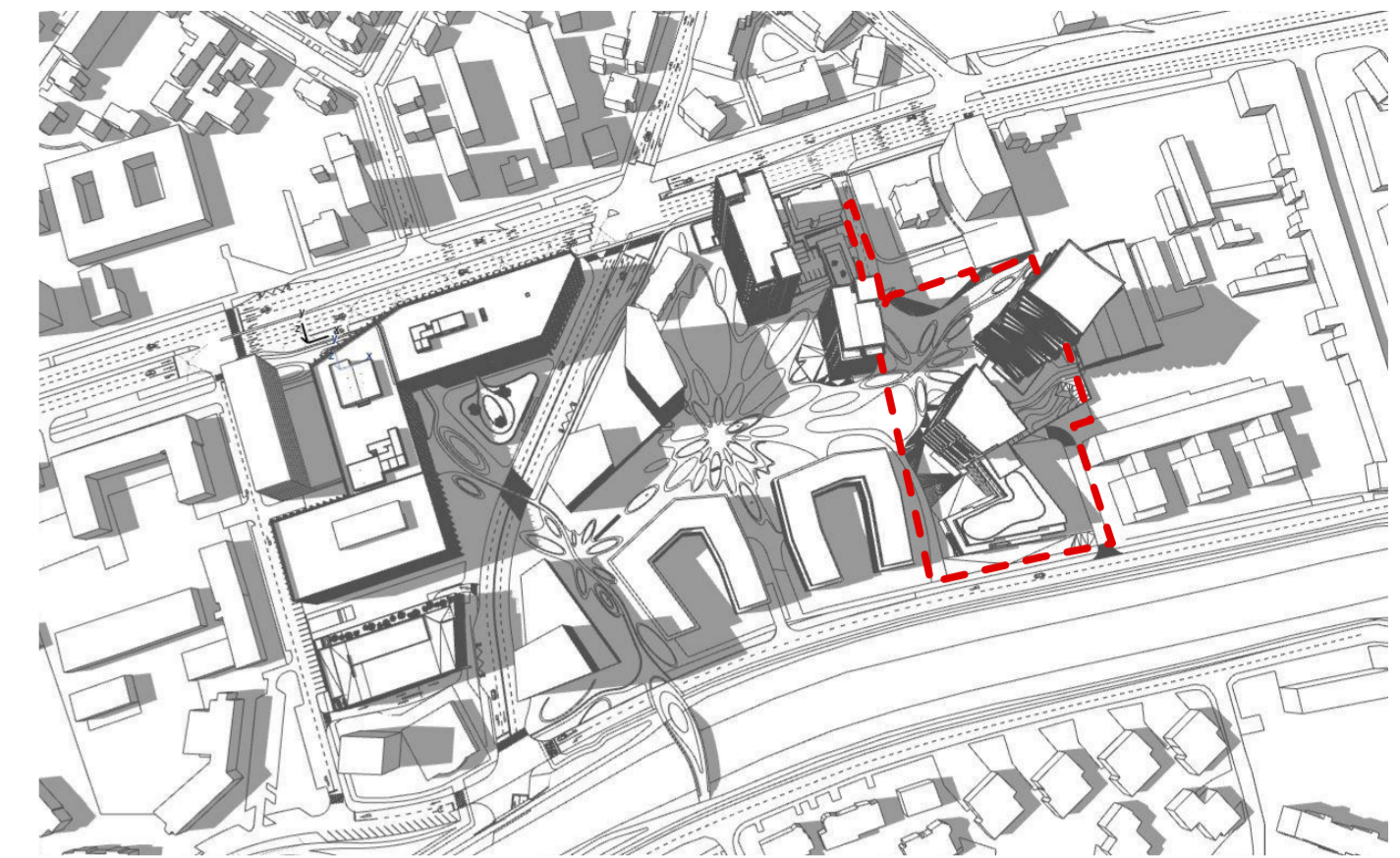
SOLSTITIUL DE VARA



ORA 10:00

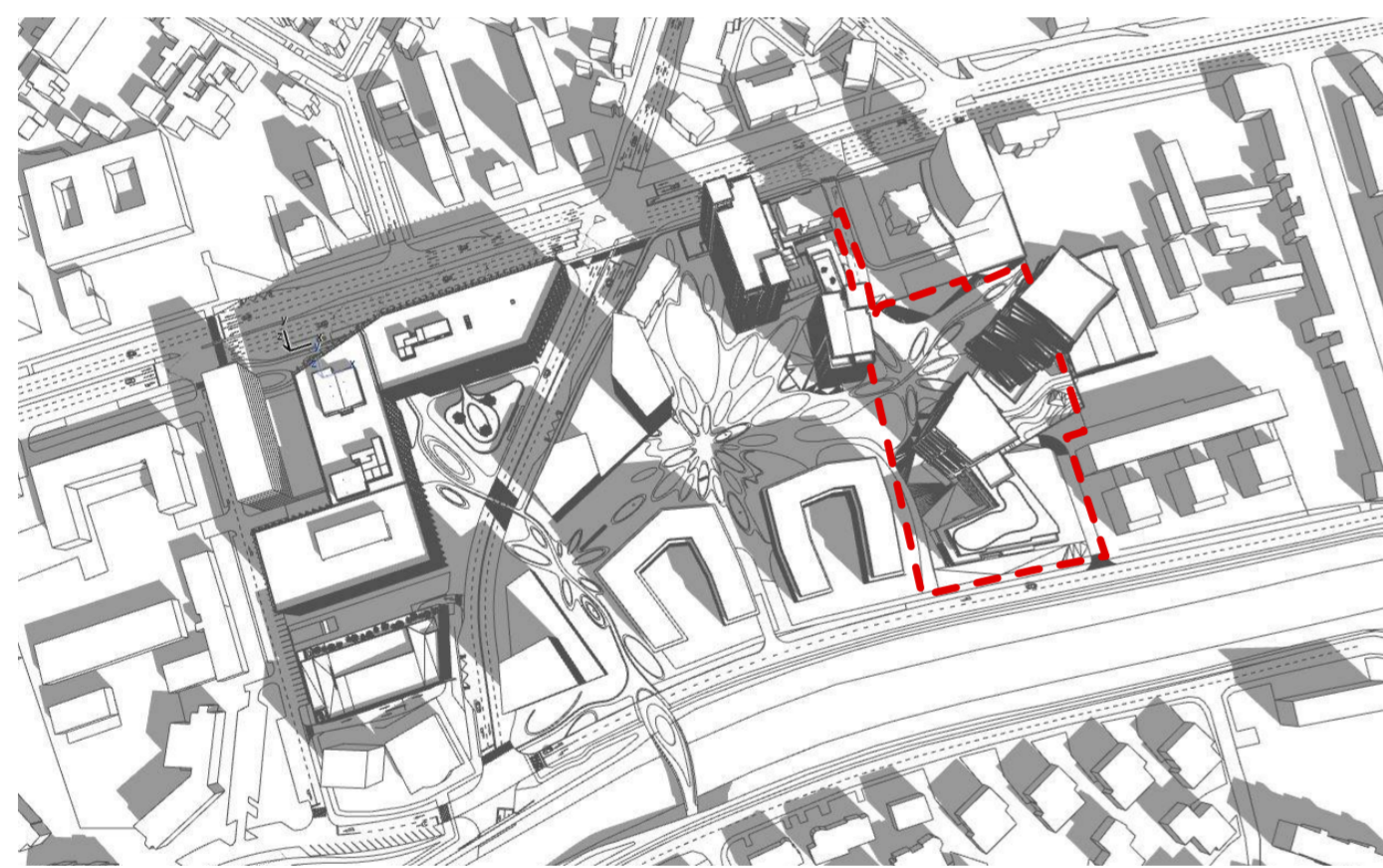


ORA 13:00

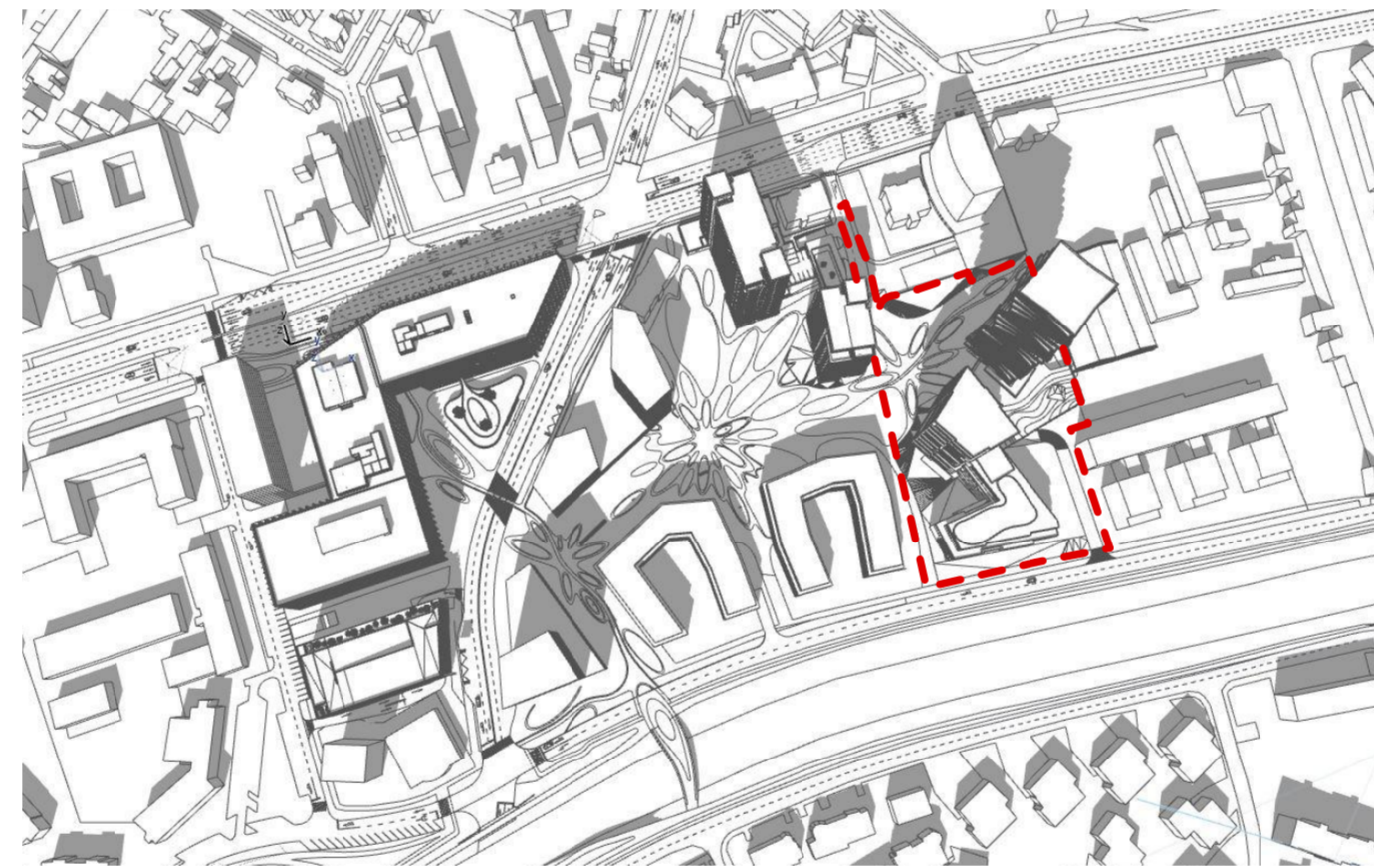


ORA 16:00

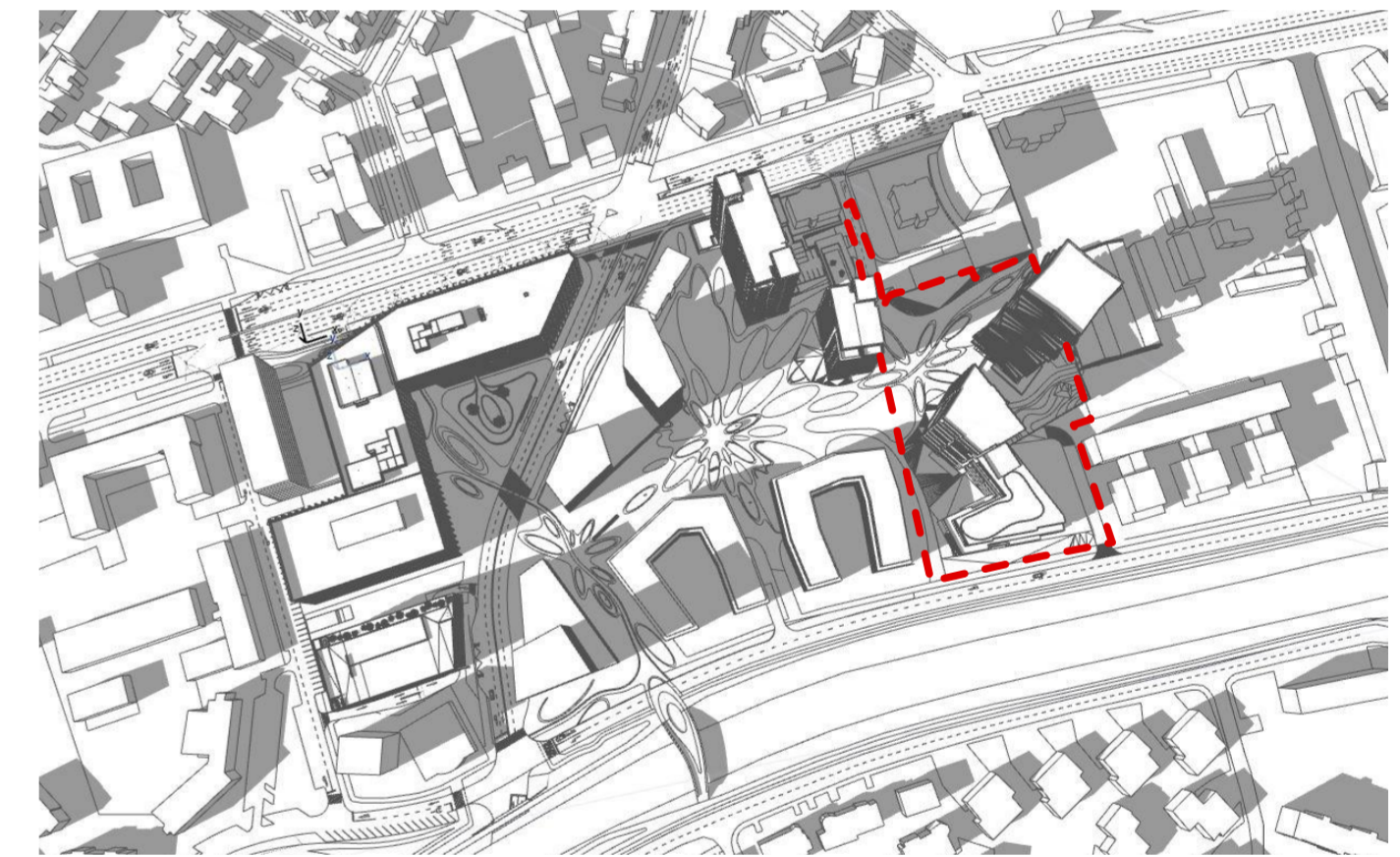
ECHINOCTIUL DE PRIMAVARA/TOAMNA



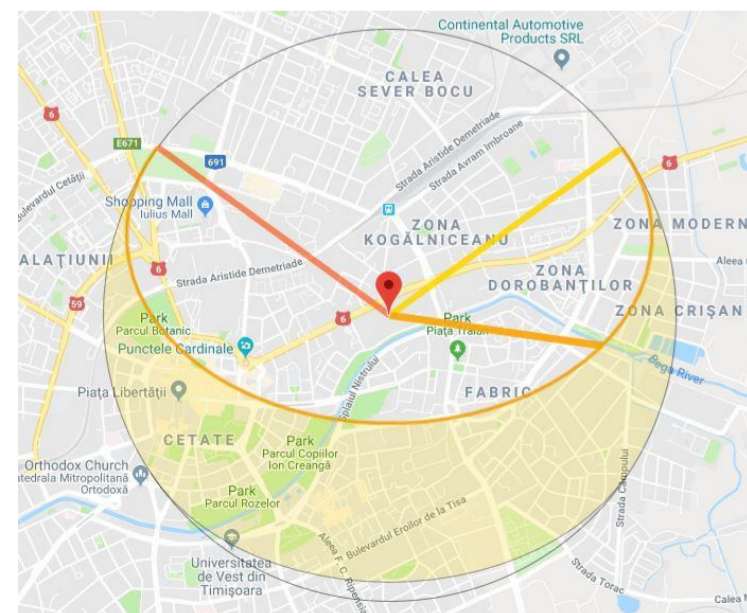
ORA 10:00



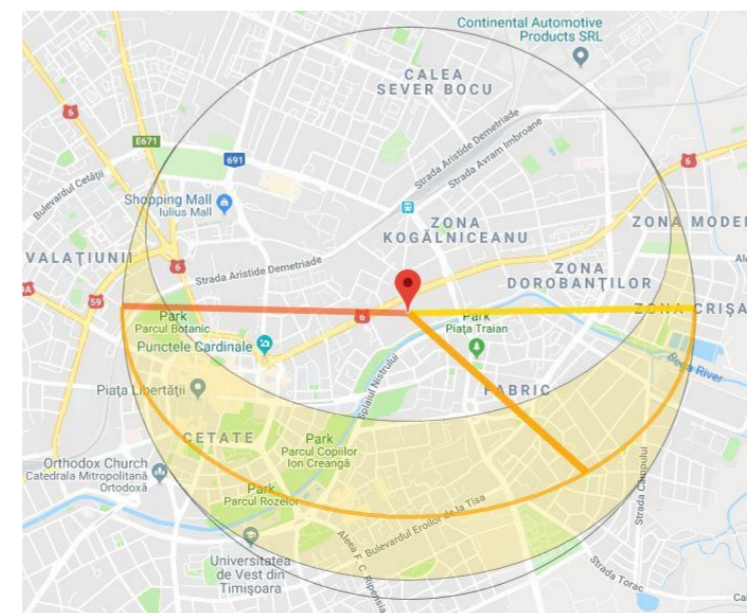
ORA 13:00



ORA 16:00



- 00:00—03:05 — night
- 03:05—04:16 — astronomical twilight
- 04:16—05:08 — nautical twilight
- 05:08—05:46 — civil twilight
- 05:46—05:50 — sunrise
- 05:50—21:25 — daylight
- 21:25—21:29 — sunset
- 21:29—22:08 — civil twilight
- 22:08—22:59 — nautical twilight
- 22:59—00:10 — astronomical twilight
- 00:10—00:00 — night



- 00:00—04:57 — night
- 04:57—05:33 — astronomical twilight
- 05:33—06:08 — nautical twilight
- 06:08—06:38 — civil twilight
- 06:38—06:41 — sunrise
- 06:41—18:46 — daylight
- 18:46—18:49 — sunset
- 18:49—19:18 — civil twilight
- 19:18—19:53 — nautical twilight
- 19:53—20:29 — astronomical twilight
- 20:29—00:00 — night

Traectoria soarelui, 45°45' Lat. Nordica 21°14' Long. Estica
- Solstitiul de vara (21 iunie) cea mai lunga zi a anului

Traectoria soarelui, 45°45' Lat. Nordica 21°14' Long. Estica
- Echinoctiul de primavara/ toamna (21 martie/ 23 septembrie) ziua egala cu noaptea

PROIECTANT: S.C. Atelier21 S.R.L.	BENEFICIAR: S.C. TAKE PROJECT S.A. Timisoara, str. Take Ionescu, nr. 46C, ap. P.1 C.U.I. 3502233 tel 0256491042, fax 0256491043	DESENAT: arh. Silvia Crisan	
Splaiul Tudor Vladimirescu, Nr. 6, Ap.6, Timisoara, C.U.I. RO 17158898 e-mail: adina@atelier21.ro, tel. 0722.718.802	DENUMIRE PROIECT: PUZ ILSA II Zona mixta- locuinte colective, spatii expozitionale, servicii, birouri si parcaje	COORDONATOR: arh. Petrisor Ageu	FAZA PROIECT: PUZ
	AMPLASAMENT: B-dul Take Ionescu, nr. 46B, Timisoara, C.F. 432250, C.F. 432251, C.F. 432252, C.F. 432253, C.F. 432327, C.F. 432328	SEF PROIECT: arh. Adina Szitar	
atelier 21	DATA: Sept. 2018	NR. PROIECT: 265 / 2018	DENUMIRE PLANSA: STUDIUL INSORIRE
	SCARA:	PLANSA NR: 08.2.U	