

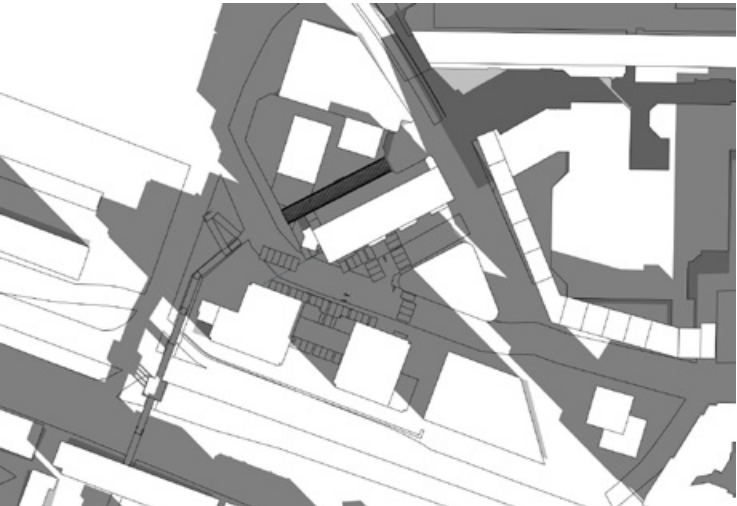
3. ZONNESTUDIE

CONCEPT **bestaande situatie**

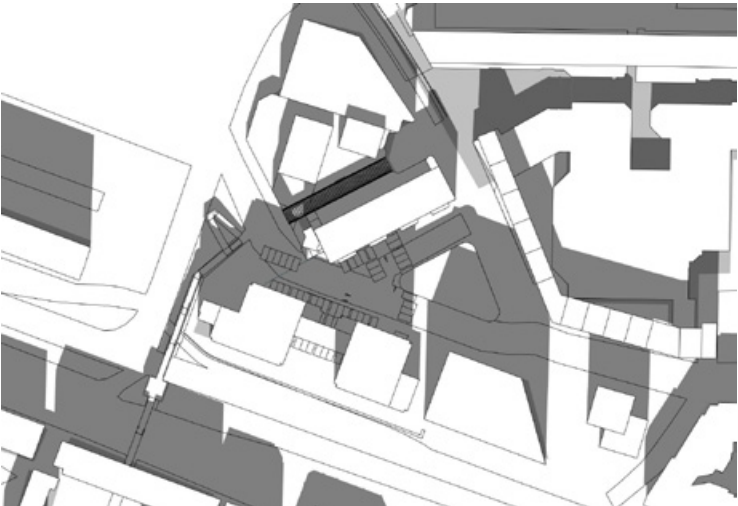


19 februari

TNO norm bezonning
De lichte norm (19.02-21-10)



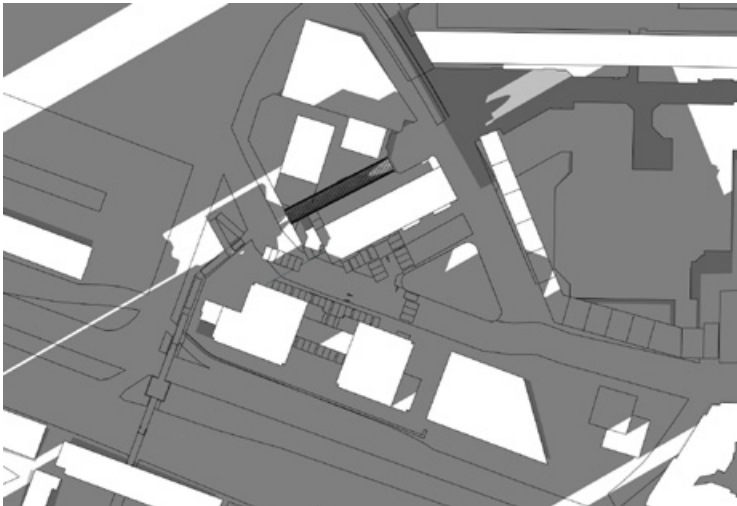
09:00 uur



12:00 uur



14:00 uur



16:00 uur

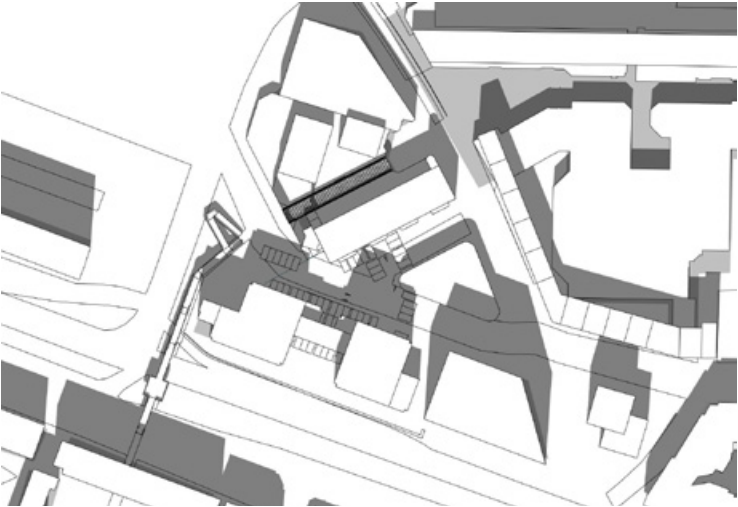


21 maart / september

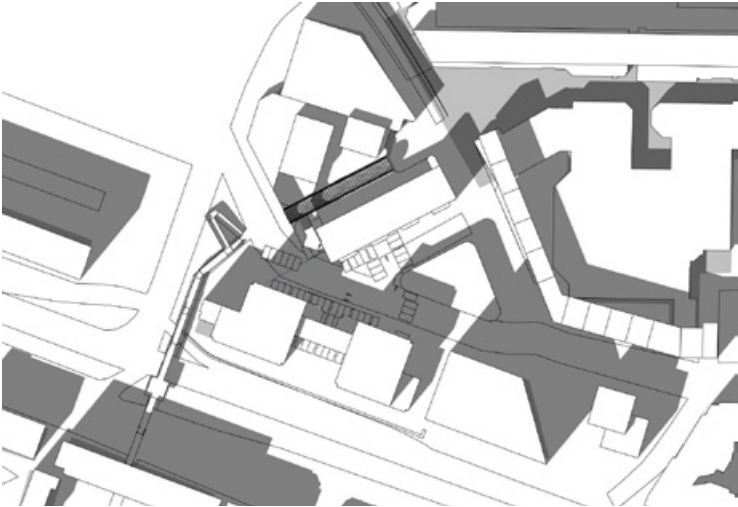
12 uren daglicht
Equinox



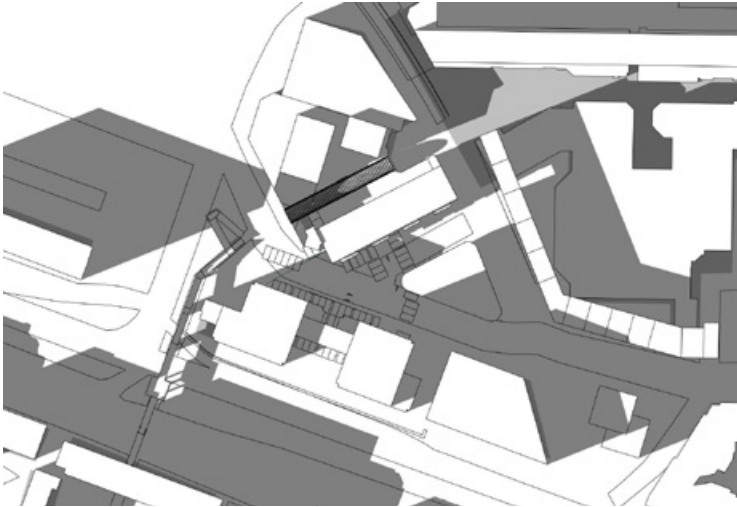
09:00 uur



12:00 uur



14:00 uur

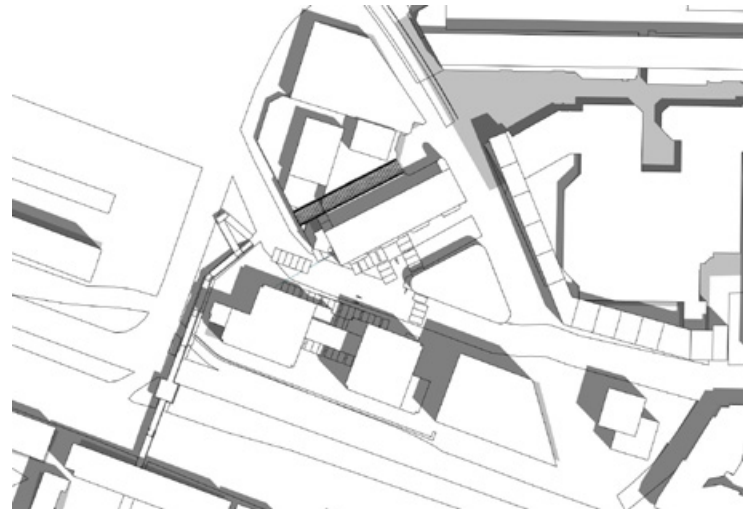


16:00 uur

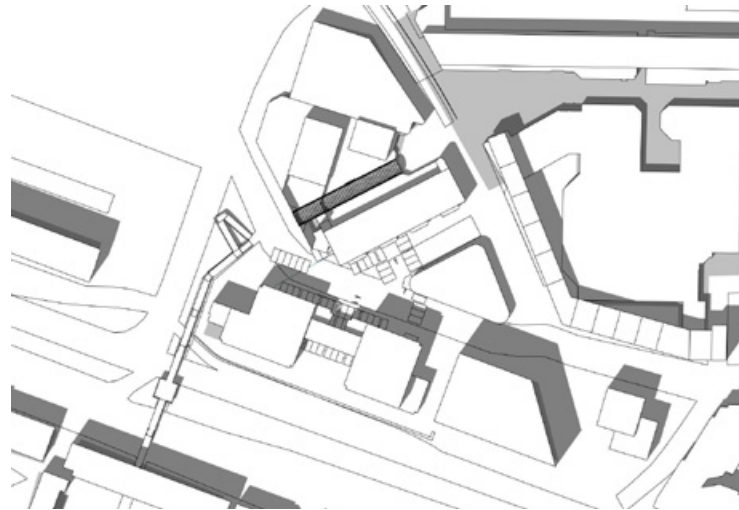


21 juni

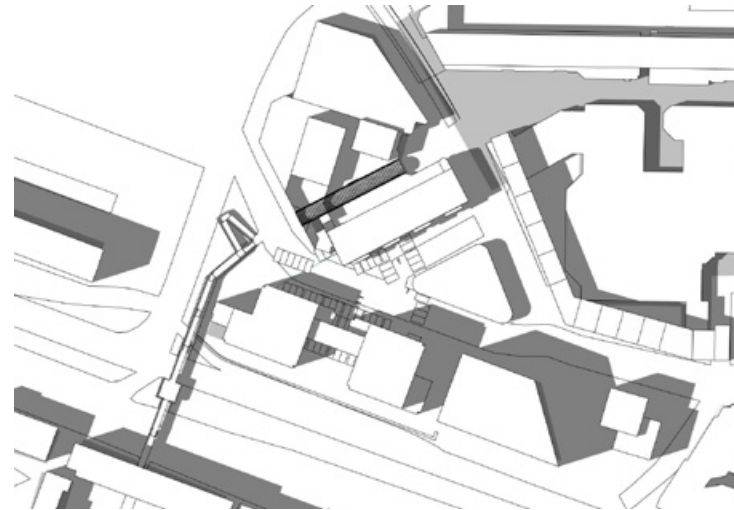
17 uren daglicht
Summer solstice



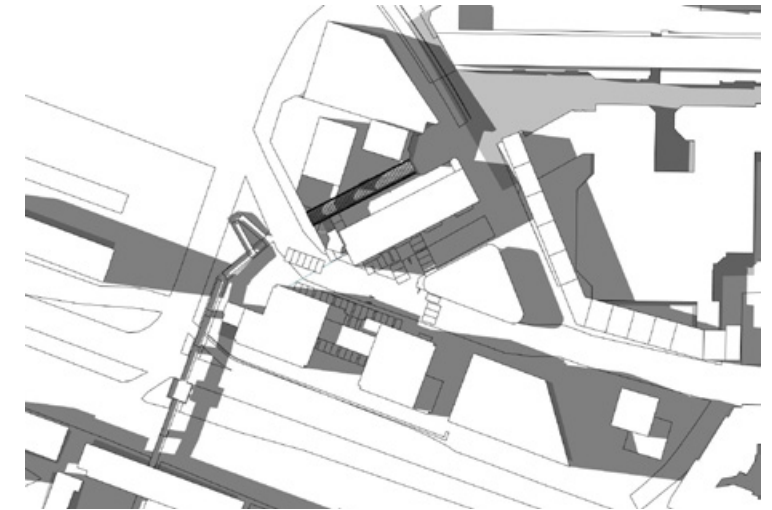
09:00 uur



12:00 uur



14:00 uur

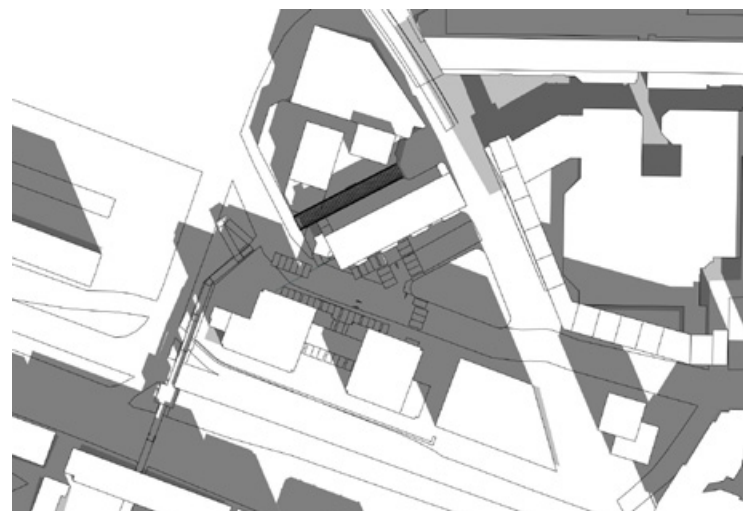


16:00 uur

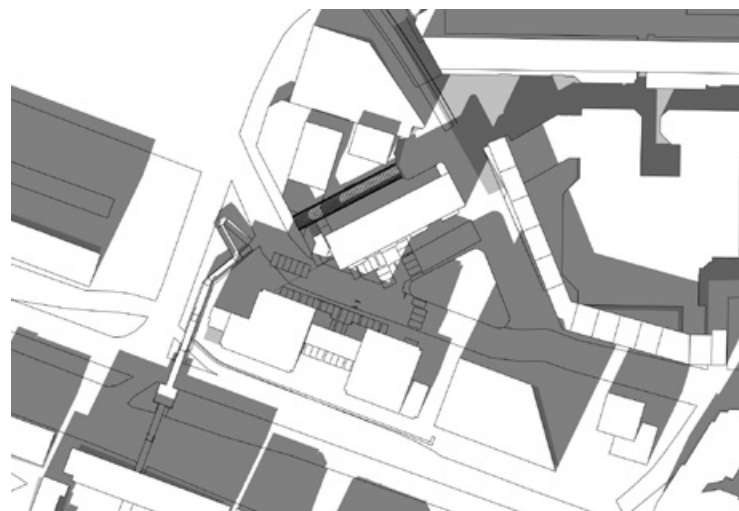


21 oktober

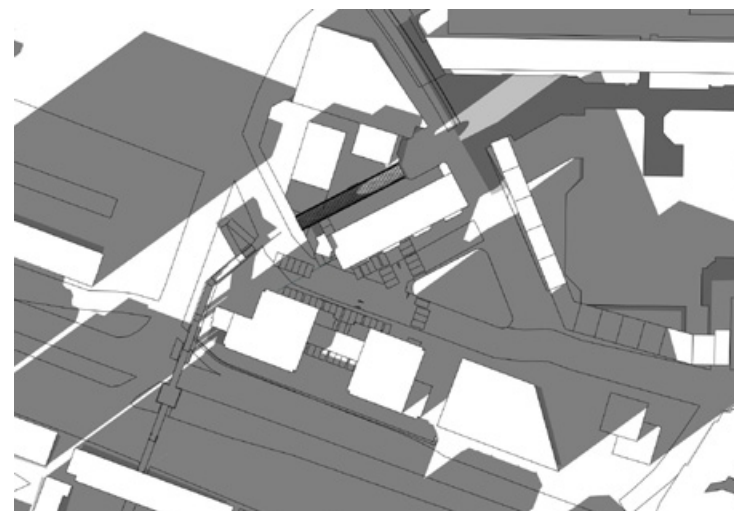
TNO norm bezonning
De lichte norm (19.02-21-10)



09:00 uur



12:00 uur



14:00 uur

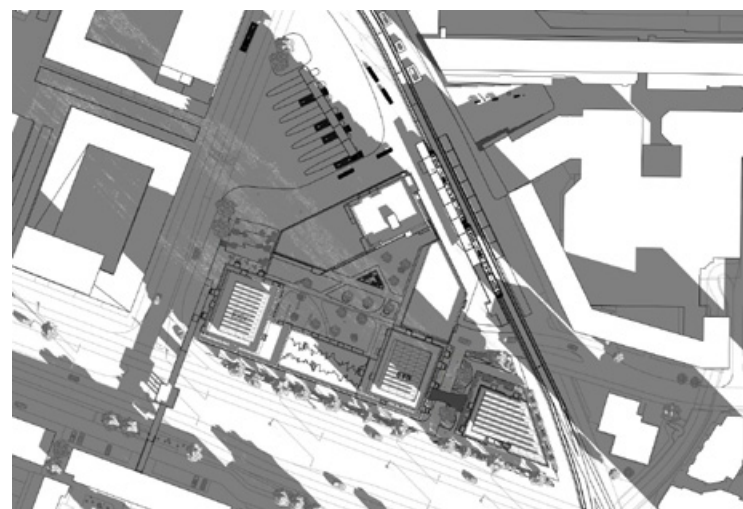


16:00 uur

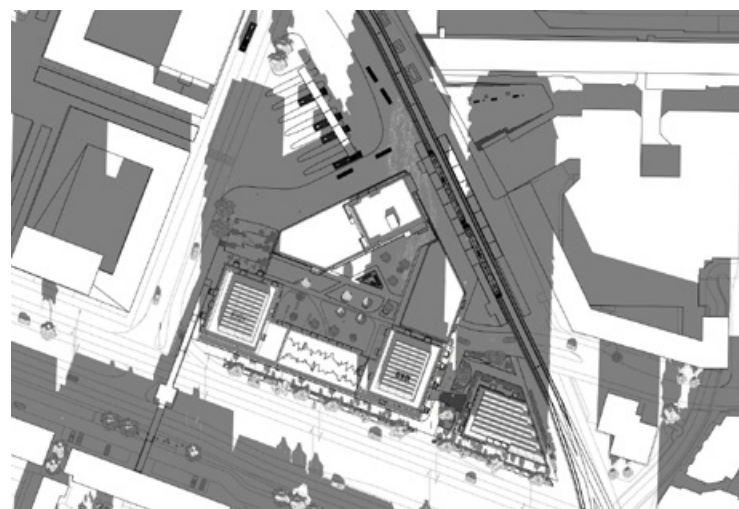
CONCEPT nieuwe situatie

19 februari

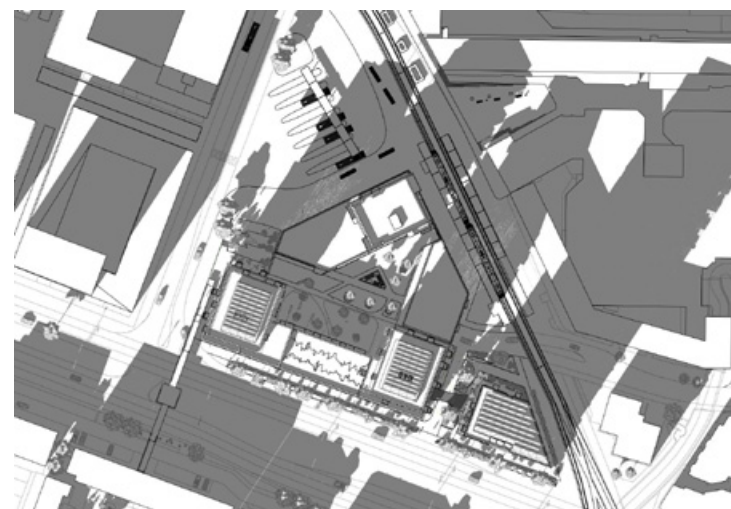
TNO norm bezonning
De lichte norm (19.02-21-10)



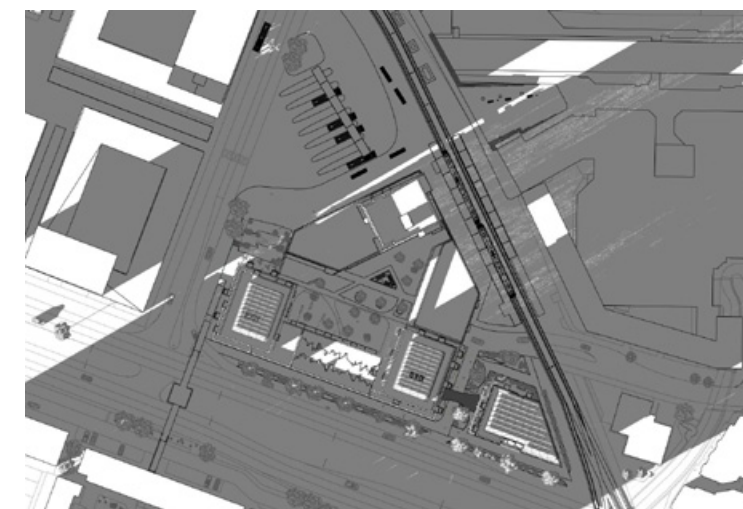
09:00 uur



12:00 uur



14:00 uur



16:00 uur

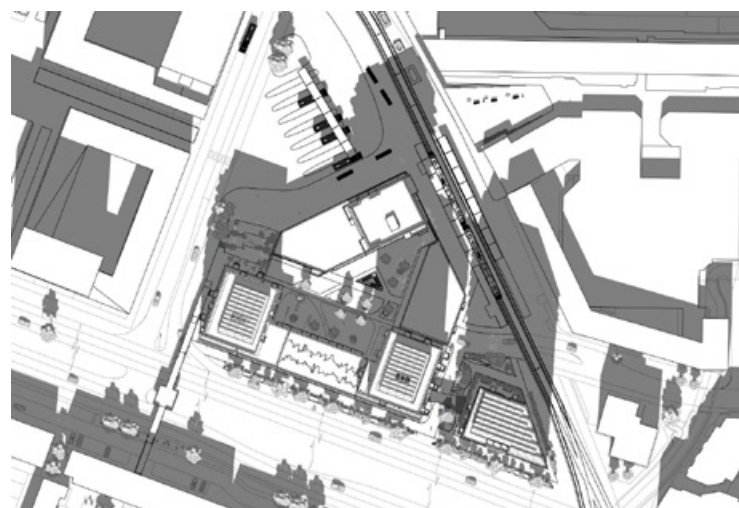


21 maart / september

12 uren daglicht
Equinox



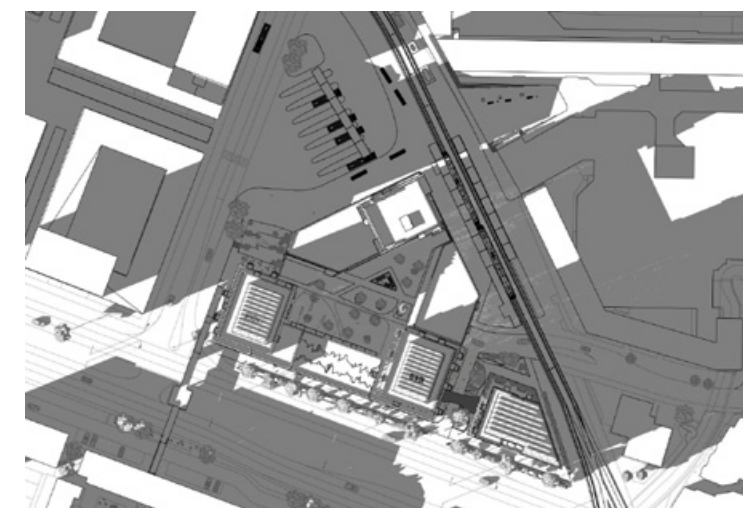
09:00 uur



12:00 uur



14:00 uur

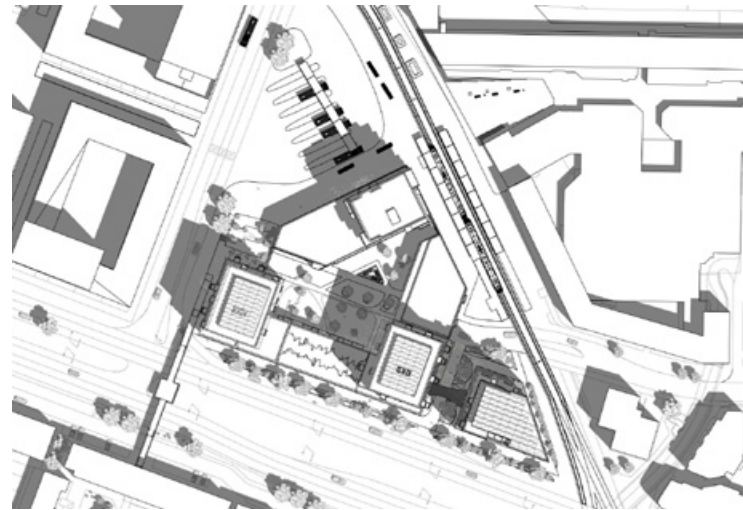


16:00 uur

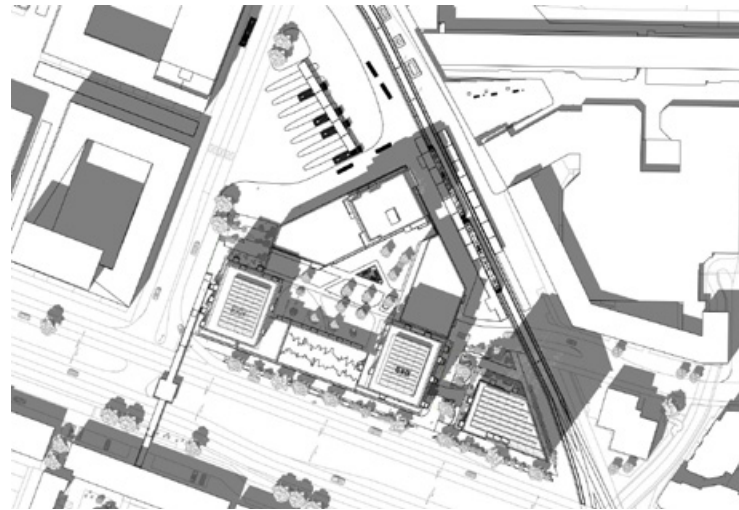


21 juni

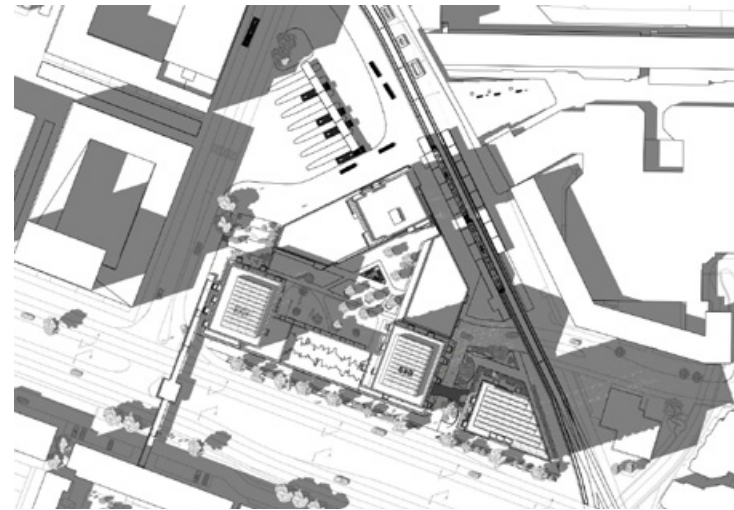
17 uren daglicht
Summer solstice



09:00 uur



12:00 uur



14:00 uur

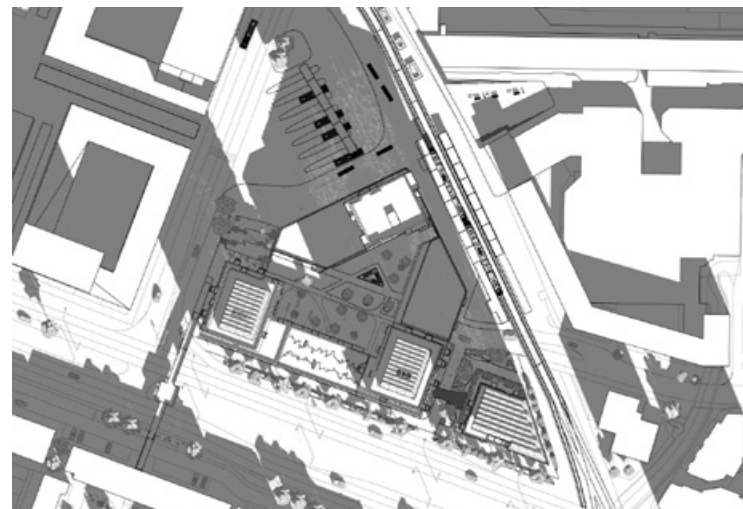


16:00 uur

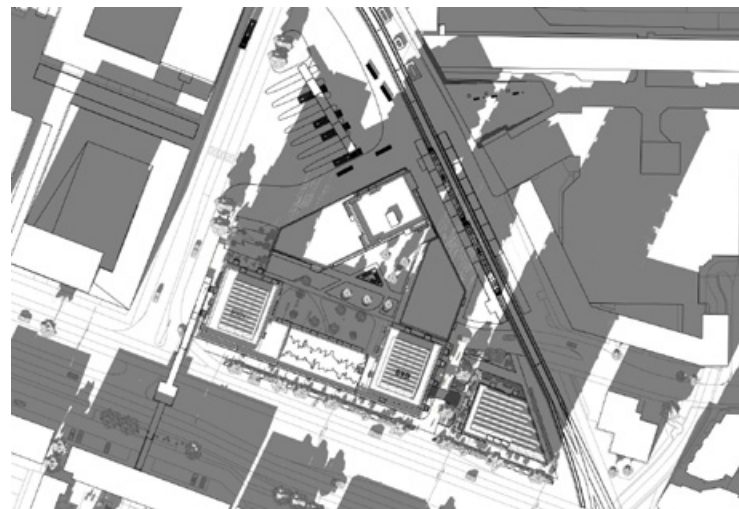


21 oktober

TNO norm bezonning
De lichte norm (19.02-21-10)



09:00 uur



12:00 uur



14:00 uur



16:00 uur