

Road engineering and infrastructure

Tobacco factory Ljubljana – public infrastructure (phase of development before construction)

Location

Ljubljana, Slovenia

Surface

10 ha

Investment value

1.570.000,00 €

Year(s)

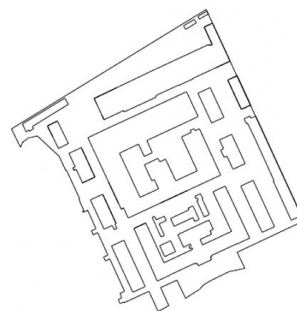
2008 - 2009

Services

preliminary design,
building permit design,
as built design,
execution design.

Investor

IMOS - G d.o.o., Municipality of
Ljubljana



The investors plan is to build a multipurpose area of a business and residential character. Therefore new public infrastructure had to be built and an adaptation of the existing. The area covers eleven hectares of a land. During designing, the main task was to synchronize the altitude and longitude position of a different type of public infrastructure, such as hot water supply, gas pipeline, telecommunications, electrical installations and sewage system. A very important condition was, that all the consumers had to have undisturbed supply, during the public infrastructure was being constructed. The foreseen construction of the multipurpose area is going to produce an increase of traffic. Therefore the crossing, through which a direct access to the area is going to be organized, had to be redesigned. The access to the area is going to be via garage, therefore the tunnel in total length of 340 m is going to be built.