The quality of soil intended for the housing development is the topic of diploma thesis. Frequently, the local soil of the highest quality is built on. For the purpose of this thesis there were 5 model areas defined: these are the areas of Roudnice, Říčany, Slaný, Vlašim, and Kolín. The thesis describes the quality of soil which is built on in these areas. The extent of housing development in these areas is specified on the basis of landscape plans. As such, it is possible to determine the quality of soil intended for the future housing development. Moreover, the thesis deals with the legislative protection of soil.

Keywords: BPEJ, landscape plan, occupy soil, areas of Roudnice, Říčany, Slaný, Vlašim, Kolín