## **CONCLUSIONS**

In the given diploma project the analysis of technologies of manufacturing of a cutting tool from hard alloys was carried out and the best for manufacture of non-retractable plates from a alloy BK8 was chosen.

A section on the production of VK8 plate cylindrical shapes of a specified size of 32,000 kg per year was designed. Accordingly, technological equipment was chosen that meets the production requirements and the material balance of use and material losses in the production process was calculated.

For a certain amount of production, a site was calculated, as well as equipment with relevant characteristics for this project.

All measures on the organization of labor protection were applied at the polling station.

Economic calculations concerning the expediency of this project are carried out.

The developed project is economically feasible as everyone costs are paid back in 4.6 years

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Розробив		КомендантА.				Літ.	Аркуш	Аркушів
Перевірив		РуденькийС.С					86	1
Реценз					CONCLUSIONS  ΙΦΦ, ΦΚ3-61c			
Н. контр.		Бірюкович						
Затверд.								