

**- HIGHER TECHNICAL INSTITUTE -**

**DEPARTMENT OF CIVIL ENGINEERING**

**- DIPLOMA PROJECT -**

**PRODUCTION OF ASPHALTIC CONCRETE**

***By: Panayiotou Elisseos c/855***

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## SUMMARY

### PRODUCTION OF ASPHALT CONCRETE

**BY: ELISSEOS PANAYIOTOU**

The purpose of a road surfacing is to produce a structural system that will resist the deforming stresses of traffic at high road temperatures and of resisting brittle fracture at low road temperature. All of these must ensure safety of the drivers using that road, at the same time that for the construction of it a minimum amount will be required.

Throughout the pages of this project, the sequence of producing asphalt concrete along with the tests carried out during production will be followed.

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