

**RĪGAS CELTNIECĪBAS KOLEDŽA**

Studiju programma **Inženiersistēmas**

DIPLOMPROJEKTS

**BIROJU ĒKAS INŽENIERKOMUNIKĀCIJU PROJEKTS**

Paskaidrojuma raksts 66 lapas

Grafiskā daļa 8 lapas

Diplomands **Jānis Bērziņš** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

/ paraksts /

Diplomprojekta vadītājs: **Jānis Niedre** \_\_\_\_\_\_\_\_\_\_\_

/ paraksts /

**Diplomprojekta konsultanti:**

Ģeodēzija: Dzintra Baumane \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Siltumapgāde: Uldis Jansons \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ventilācija: Uldis Jansons \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ūdensapgāde: Uldis Jansons \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Kanalizācija: Uldis Jansons \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Gāzapgāde: Uldis Jansons \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Energoefektivitāte: Māris Liepiņš \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Būvdarbu tehnol., org.: Jānis Niedre \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ekonomika: Gundega Pelše \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Recenzents: Juris Biršs \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Rīga - 2019**