

VILNIUS GEDIMINAS TECHNICAL UNIVERSITY

FACULTY OF CIVIL ENGINEERING

DEPARTMENT OF CONSTRUCTION TECHNOLOGY AND MANAGEMENT



APPROVED:
Head of Department:

Edmundas
Kazimieras Zavadskas
Data:

Francisco Marco López

Automobilių prekybos salono Turgelių g. 1 Vilniuje statybos projektavimas

Construction planning of the car shopping center at Turgeliu str. 1 in Vilnius

FINAL THESIS WORK

Supervisor: Dr. Jonas Šaparauskas:

data: 2013.06.10

Consultant: Vaidotas Šapalas:

data: 2013.06.10

Vilnius, 2013

VILNIUS GEDIMINAS TECHNICAL UNIVERSITY
FACULTY OF CIVIL ENGINEERING
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Study area: CIVIL ENGINEERING
Study program: CONSTRUCTION MANAGEMENT
Specialization: CONSTRUCTION TECHNOLOGY AND
MANAGEMENT

APPROVED

Head of Department



(signature)

Edmundas K. Zavadskas

(name and surname)

THE TASK OF FINAL BACHELOR'S THESIS

.....No.

Vilnius

Student: *Francisco MARCO LOPEZ*

The title of final thesis: *Construction planning of the car shopping center at Turgeliu str. 1 in Vilnius*

Approved:

2013 by Dean's order No 296st

The term of completion of the Thesis: *10 of June 2013.*

THE TASK OF FINAL THESIS

Initial information: architectural drawings.

Workbook

Architectural and Structural Part: describe characteristics of building under construction and building plot. Make calculation of frame.

Technological and Organizational Part: compile technological cards for curtain wall installation and assembling of frame. Perform calculations of construction masterplan, compile schedule of whole construction process.

Economical Part: perform calculations of costs for both technological cards.

Drawings

Architectural part - 1 item; Structural part - 1 item; Technological cards - 2 items; Construction masterplan - 1 item; Construction schedule - 2 item.

Consultant of bachelor's final thesis: Assoc Prof Dr Vaidotas Šapalas

(position, name and surname)

Supervisor

.....
(signature)

Assoc Prof Dr Jonas Šaparauskas

(given name and surname, academic degree and name)

I got the Task

.....
(signature)

Francisco MARCO LOPEZ

(name and surname)

2013-01-28

(date)

(the document of Declaration of Authorship in the Final Degree Project)

VILNIUS GEDIMINAS TECHNICAL UNIVERSITY

Francisco Marco Lopez, 20130111

(Student's given name, family name, certificate number)

Faculty of Civil Engineering

(Faculty)

Construction Management, STVf-09

(Study programme, academic group no.)

**DECLARATION OF AUTHORSHIP
IN THE FINAL DEGREE PROJECT**

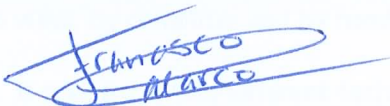
June 7, 2013

I declare that my Final Degree Project entitled „Construction planning of the car shopping center at Turgeliu str. 1 in Vilnius“ is entirely my own work. The title was confirmed on June 6, 2013 by Faculty Dean's order No. 296st. I have clearly signalled the presence of quoted or paraphrased material and referenced all sources.

I have acknowledged appropriately any assistance I have received by the following professionals/advisers: Assoc Prof Dr Jonas Šaparauskas.

The academic supervisor of my Final Degree Project is Assoc Prof Dr Jonas Šaparauskas.

No contribution of any other person was obtained, nor did I buy my Final Degree Project.



(Signature)

Francisco Marco Lopez

(Given name, family name)