



Nombre del Alumno: Antonio de Jesús López López

Nombre del Docente: Pedro Alberto García López

Nombre de la Materia: Análisis De Estructuras

Nombre Del Trabajo: STAAD.PRO

Nombre de la Carrera: Arquitectura

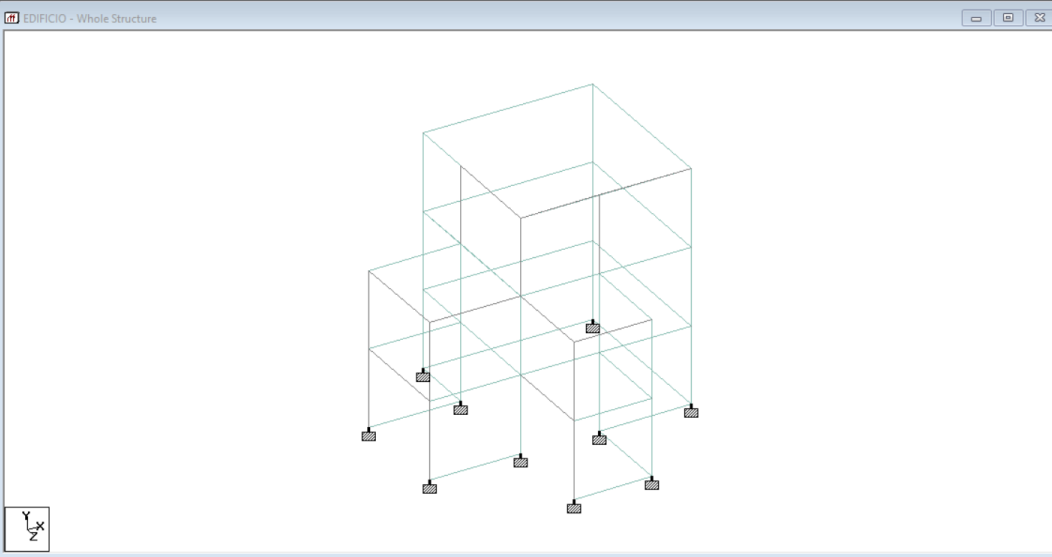
Cuatrimestre: 5°

STAAD.Pro V8i (SELECTSeries 6) - EDIFICIO

File Edit View Tools Select Geometry Commands Analyze Mode Window Help

Modeling Building Planner Piping Bridge Deck Postprocessing Foundation Design Steel Design RAM Connection Concrete Design Advanced Slab Design Earthquake

EDIFICIO - Whole Structure



EDIFICIO - Job Info

Job: \_\_\_\_\_  
 Client: \_\_\_\_\_  
 Job No.: \_\_\_\_\_  
 Rev.: \_\_\_\_\_  
 Part: \_\_\_\_\_  
 Ref: \_\_\_\_\_

File  
 Filename: EDIFICIO.std  
 Directory: \_\_\_\_\_  
 Date / Time: 29-Mar-2023 08:53 AM  
 File size: 2437 More...

Engineer Checker Approved  
 Name: \_\_\_\_\_  
 Date: 13-Mar-23  
 Comment: \_\_\_\_\_

Help

For Help, press F1

Modeling Mo Input Units: kg-m

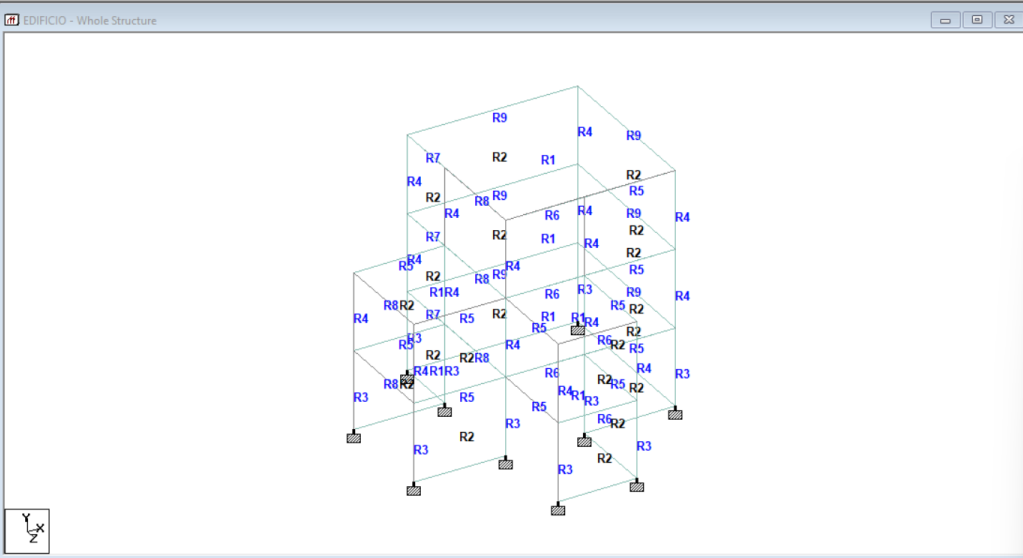
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EDIFICIO - Whole Structure



EDIFICIO - Beams

Beam	Node A	Node B	Property Refn.	M
11	1	11	3	CON
12	2	12	3	CON
13	3	13	3	CON
14	4	14	3	CON

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Plate Thickness	CONCRETE
2	Plate Thickness	CONCRETE
3	Rect 0.50x0.50	CONCRETE
4	Rect 0.45x0.45	CONCRETE
5	Rect 0.35x0.20	CONCRETE
6	Rect 0.35x0.20	CONCRETE
7	Rect 0.35x0.20	CONCRETE
8	Rect 0.35x0.20	CONCRETE
9	Rect 0.35x0.20	CONCRETE

Highlight Assigned Geometry

Assignment Method  
 Assign To Selected Beams  
 Use Cursor To Assign  
 Assign To Edit List  
 Assign To View

Assign Close Help

For Help, press F1

Modeling Mo Input Units: kg-m

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