



Mi Universidad

Análisis de influencia

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Nombre del tema: Análisis de influencia

Parcial: III

Nombre de la Materia: Análisis de estructura

Nombre del profesor: Arq. Pedro García

Nombre de la Licenciatura: Arquitectura

Cuatrimestre: 5

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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 - Beams

Beam	Node A	Node B	Property Refn.	M
1	1	17	3	CON
2	3	19	3	CON
3	4	20	3	CON
4	5	21	3	CON
5	-	-	-	-

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Plate Thickness	CONCRETE
2	Rect 0.50x0.20	CONCRETE
3	Rect 0.40x0.40	CONCRETE
4	Rect 0.35x0.35	CONCRETE

Highlight Assigned Geometry

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

Edificio - Whole Structure

Edificio - Beams

Beam	Node A	Node B	Property Refn.	M
130	58	70	4	CON
131	69	70	2	CON
132	70	67	2	CON
157	-	-	-	-

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Plate Thickness	CONCRETE
2	Rect 0.50x0.20	CONCRETE
3	Rect 0.40x0.40	CONCRETE
4	Rect 0.35x0.35	CONCRETE

Highlight Assigned Geometry

Assign To Selected Plates Use Cursor To Assign

Assign To Edit List Assign To View

133 To 156

Assign Close Help

For Help, press F1

Modeling Mo Input Units: kg-m

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 - Beams

Beam	Node A	Node B	Property Refn.	M
70	24	40	3	CON
71	36	39	2	CON
72	37	40	2	CON
73	35	38	2	CON

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Plate Thickness	CONCRETE
2	Rect 0.50x0.20	CONCRETE
3	Rect 0.35x0.35	CONCRETE
4	Rect 0.35x0.35	CONCRETE

Highlight Assigned Geometry

Assign To Selected Beams

1 To 16 39 41 43 45 49 To 52 56 60 62 63 67 To 70

For Help, press F1

Modeling Mo

Input Units: kg-m

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 - Beams

Beam	Node A	Node B	Property Refn.	M
130	58	70	4	CON
131	69	70	2	CON
132	70	67	2	CON
157				

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Plate Thickness	CONCRETE
2	Rect 0.50x0.20	CONCRETE
3	Rect 0.40x0.40	CONCRETE
4	Rect 0.35x0.35	CONCRETE

Highlight Assigned Geometry

Assign To Selected Beams

77 79 81 82 85 88 89 93 To 95 97 98 105 106 108 109 115

For Help, press F1

Modeling Mo

Input Units: kg-m

STAAD.Pro V8i (SELECTSeries 6) - [Edificio - Rendered View]

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

General Geometry Spec Support Load & Definition Material Analysis/Print



Properties - Whole Structure

Section	Beta Angle	Material
1	Plate Thickness	CONCRETE
2	Rect 0.50x0.20	CONCRETE
3	Rect 0.40x0.40	CONCRETE
4	Rect 0.35x0.55	CONCRETE

Highlight Assigned Geometry

Assignment Method

Assign To Selected Beams Use Cursor To Assign

Assign To Edit List Assign To View

77 79 81 82 85 88 89 93 To 95 97 98 105 106 108 109 115

For Help, press F1

Modeling Mo. Input Units: kg-m