



Mi Universidad

Nombre del Alumno: Frida Lizbeth Reséndiz Salazar

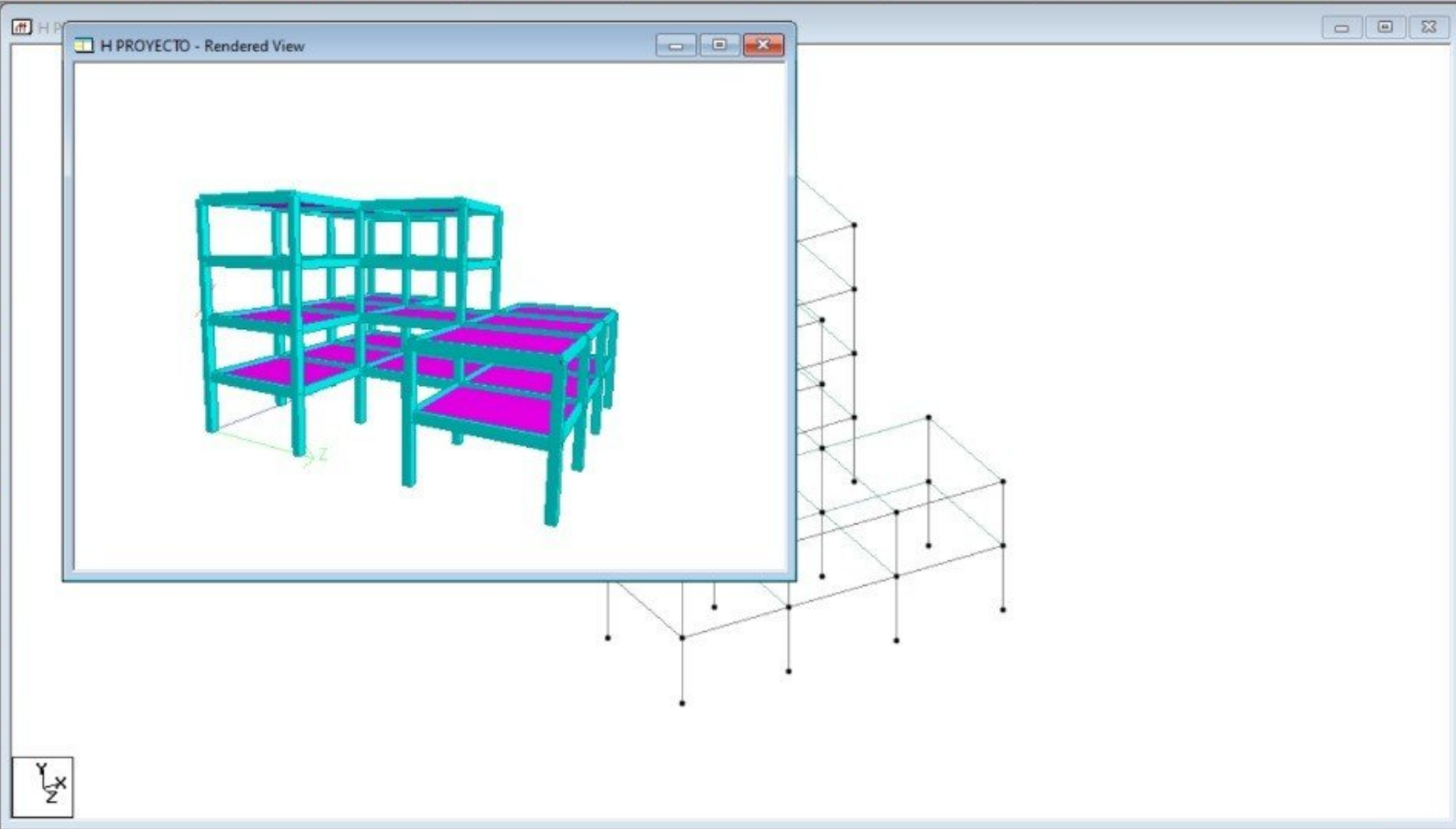
Nombre del tema : Análisis de estructura

Parcial : 3

Nombre del profesor: Pedro Alberto García López

Nombre de la Licenciatura: Arquitectura

Cuatrimestre: 5

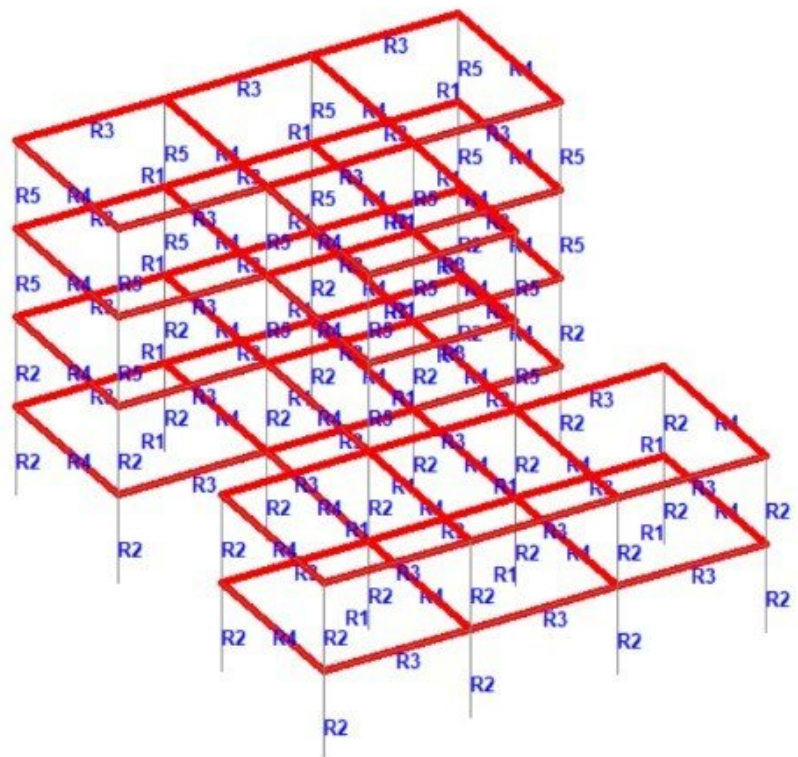


H PROJETO - Nodes

Node	X m	Y m	Z m
40	5.000	6.000	6.000
41	5.000	6.000	12.000
42	5.000	6.000	18.000
43	10.000	6.000	6.000
44	15.000	6.000	6.000
45	10.000	6.000	12.000
46	15.000	6.000	12.000
47	10.000	6.000	18.000
48	15.000	6.000	18.000
49	0.000	9.000	0.000
50	5.000	9.000	0.000
51	10.000	9.000	0.000
52	15.000	9.000	0.000
53	0.000	9.000	6.000
56	5.000	9.000	6.000
57	5.000	9.000	12.000

H PROJETO - Beams

Beam	Node A	Node B	Property Refn
65	38	39	4
66	38	41	3
67	41	40	4
68	39	42	3
69	42	41	4
70	42	47	3
71	47	45	4
72	47	48	3
73	48	46	4
74	46	45	3
75	45	41	3
76	45	43	4
77	51	52	3
78	51	59	4
79	59	60	3



Beam	Node A	Node B	Property Refn.	M
1	4	20	2	CON
2	12	28	2	CON
3	14	30	2	CON
4	16	32	2	CON
5	3	19	2	CON
6	11	27	2	CON
7	13	29	2	CON

Properties - Whole Structure

Section Beta Angle

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

Highlight Assigned Geometry

Edit... Delete...

Values... Section Database Define...

Materials... Thickness... User Table...

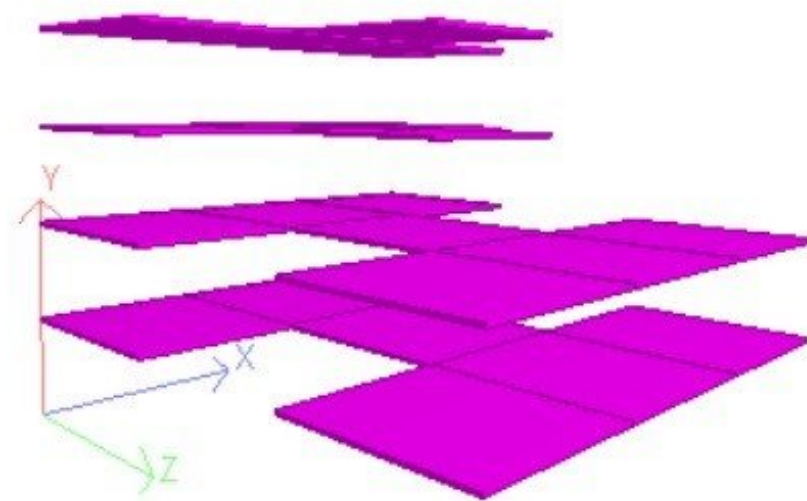
Assignment Method

Assign To Selected Plates Use Cursor To Assign

Assign To Edit List Assign To View

123 To 144

Assign Close Help



R2

R2

R3

R3

R2

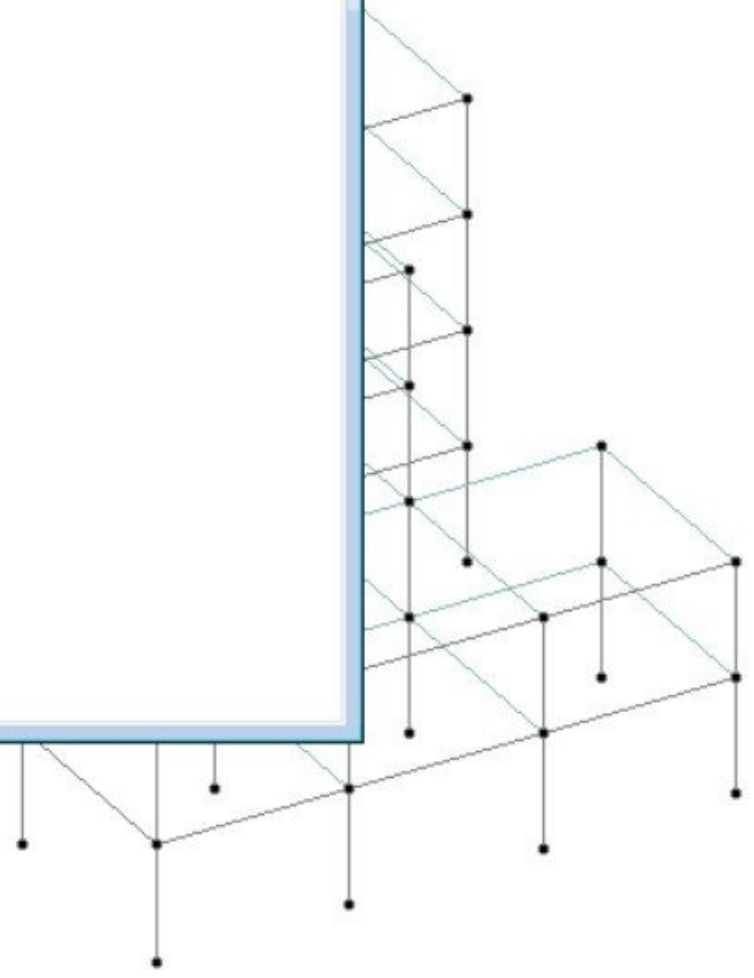
R1

R2

R3

H P

H PROYECTO - Rendered View



- Design
- Composite Deck
- Parametric Mod...
- Solid
- Surface
- Plate
- Beam
- Geometry
- Setup

