

NOMBRE DEL ALUMNO: ARQ. OLIVER FERNANDO RODAS HERNANDEZ

NOMBRE DEL PROFESOR: ARQ. JOSE ALVARO ROMERO PELAEZ

NOMBRE DEL TRABAJO: NUMERO GENERADORES

NOMBRE DE LA MATERIA: COSTOS Y PRESUPUESTOS I

GRADO: 5 CUATRIMESTRE

GRUPO: ARQUITECTURA



COMITAN DE DOMINGUEZ CHIAPAS, MEXICO

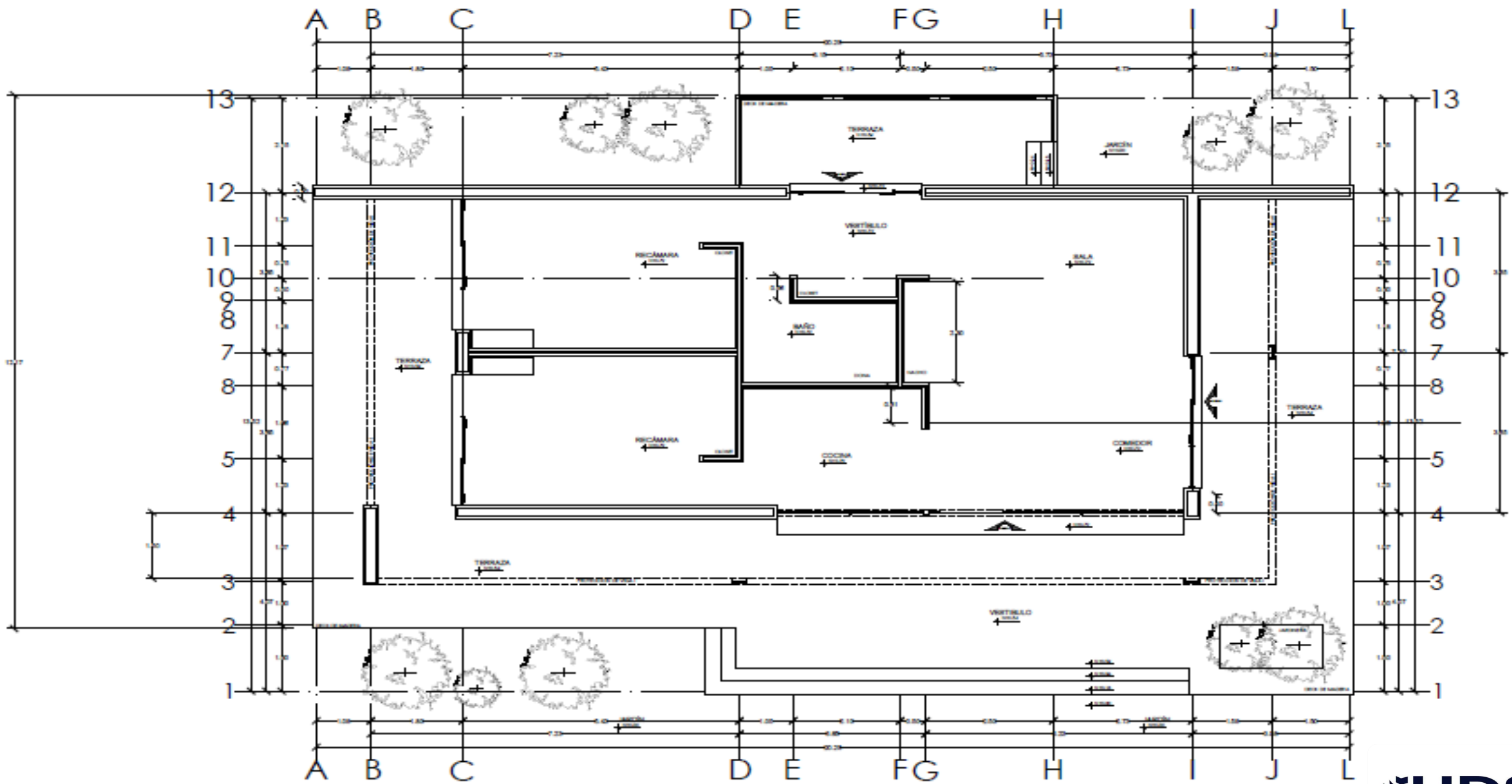
18/02/2023

Concepto	Unidad	Eje	Tramo	Ancho	Largo	Alto	Pzas	Resultado	Observaciones
1101000011 trazo, limpia y nivelacion de terreno area de desplante de edificio	m2	1-13	A-L	20.25	12.17	-	1	246.4425	Area del Terreno
Despalme de terreno	m3	1,13	A-L	20.25	12.17	0.25	1	61.610625	Area del Terreno
Excavacion a mano en terreno tipo B (Pico Y Pala)	m3	12	A-E	1.10	9.35	1.20	1	12.342	Horizontal
	m3	12	G-L	1.10	8.45	1.20	1	11.154	Horizontal
	m3	9	E-F	1.10	2.17	1.20	1	2.8644	Horizontal
	m3	11	C'-D	1.10	0.77	1.20	1	1.0164	Horizontal
	m3	10	F-G	1.10	0.50	1.20	1	0.66	Horizontal
	m3	7	C-D	1.10	5.42	1.20	1	7.1544	Horizontal
	m3	8	D-G	1.10	3.65	1.20	1	4.818	Horizontal
	m3	5	C'-D	1.10	0.77	1.20	1	1.0164	Horizontal
	m3	4	C-D'	1.10	6.00	1.20	1	7.92	Horizontal
	m3	I	12,7	1.10	3.65	1.20	1	4.818	Vertical
	m3	D	11,7	1.10	2.42	1.20	1	3.1944	Vertical
	m3	F	10,8	1.10	2.30	1.20	1	3.036	Vertical
	m3	D	7,5	1.10	2.42	1.20	1	3.1944	Vertical
	m3	G	8,5'	1.10	0.81	1.20	1	1.0692	Vertical
	m3	I	4,4'	1.10	0.40	1.20	1	0.528	Vertical
	m3	B	4,3	1.10	1.50	1.20	1	1.98	Vertical
							Total	66.7656	

Plantilla f'c= 50kg/cm2	m2	12	A-E	1.1	9.35	-	1	10.285	Horizontal
	m2	12	G-L	1.1	8.45	-	1	9.295	Horizontal
	m2	9	E-F	1.1	2.17	-	1	2.387	Horizontal
	m2	11	C'-D	1.1	0.77	-	1	0.847	Horizontal
	m2	10	F-G	1.1	0.5	-	1	0.55	Horizontal
	m2	7	C-D	1.1	5.42	-	1	5.962	Horizontal
	m2	8	D-G	1.1	3.65	-	1	4.015	Horizontal
	m2	5	C'-D	1.1	0.77	-	1	0.847	Horizontal
	m2	4	C-D'	1.1	6	-	1	6.6	Horizontal
	m2	I	12,7	1.1	3.65	-	1	4.015	Vertical
	m2	D	11, 7	1.1	2.42	-	1	2.662	Vertical
	m2	F	10, 8	1.1	2.3	-	1	2.53	Vertical
	m2	D	7, 5	1.1	2.42	-	1	2.662	Vertical
	m2	G	8, 5'	1.1	0.81	-	1	0.891	Vertical
	m2	I	4, 4'	1.1	0.4	-	1	0.44	Vertical
	m2	B	4, 3	1.1	1.5	-	1	1.65	Vertical
							Total	55.638	

Mamposteria de tierra braza o linea	m3	12	A-E	1.1	9.35	0.9	1	9.2565	Horizontal
	m3	12	G-L	1.1	8.45	0.9	1	8.3655	Horizontal
	m3	9	E-F	1.1	2.17	0.9	1	2.1483	Horizontal
	m3	11	C'-D	1.1	0.77	0.9	1	0.7623	Horizontal
	m3	10	F-G	1.1	0.5	0.9	1	0.495	Horizontal
	m3	7	C-D	1.1	5.42	0.9	1	5.3658	Horizontal
	m3	8	D-G	1.1	3.65	0.9	1	3.6135	Horizontal
	m3	5	C'-D	1.1	0.77	0.9	1	0.7623	Horizontal
	m3	4	C-D'	1.1	6	0.9	1	5.94	Horizontal
	m3	I	12,7	1.1	3.65	0.9	1	3.6135	Vertical
	m3	D	11,7	1.1	2.42	0.9	1	2.3958	Vertical
	m3	F	10,8	1.1	2.3	0.9	1	2.277	Vertical
	m3	D	7,5	1.1	2.42	0.9	1	2.3958	Vertical
	m3	G	8,5'	1.1	0.81	0.9	1	0.8019	Vertical
	m3	I	4,4'	1.1	0.4	0.9	1	0.396	Vertical
	m3	B	4,3	1.1	1.5	0.9	1	1.485	Vertical
							Total	50.0742	

Relleno de excavacion con materia	m3	12	A-E	1.1	9.35	1.2	2	24.684	Horizontal
	m3	12	G-L	1.1	8.45	1.2	2	22.308	Horizontal
	m3	9	E-F	1.1	2.17	1.2	2	5.7288	Horizontal
	m3	11	C'-D	1.1	0.77	1.2	2	2.0328	Horizontal
	m3	10	F-G	1.1	0.5	1.2	2	1.32	Horizontal
	m3	7	C-D	1.1	5.42	1.2	2	14.3088	Horizontal
	m3	8	D-G	1.1	3.65	1.2	2	9.636	Horizontal
	m3	5	C'-D	1.1	0.77	1.2	2	2.0328	Horizontal
	m3	4	C-D'	1.1	6	1.2	2	15.84	Horizontal
	m3	I	12,7	1.1	3.65	1.2	2	9.636	Vertical
	m3	D	11,7	1.1	2.42	1.2	2	6.3888	Vertical
	m3	F	10,8	1.1	2.3	1.2	2	6.072	Vertical
	m3	D	7,5	1.1	2.42	1.2	2	6.3888	Vertical
	m3	G	8,5'	1.1	0.81	1.2	2	2.1384	Vertical
	m3	I	4,4'	1.1	0.4	1.2	2	1.056	Vertical
	m3	B	4,3	1.1	1.5	1.2	2	3.96	Vertical
							Total	133.5312	



Planta de Cimentación