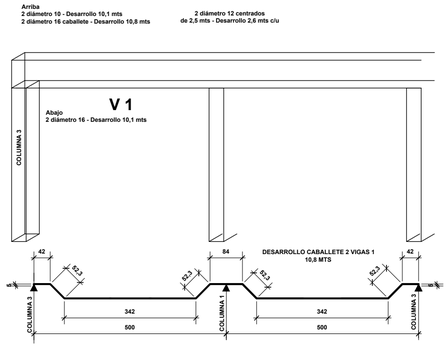
POSICION	TRAMO	CARGAS (Tn) P1	P2	P3	P4	TOTAL TRAMO	TOTAL ANTER.	TOTAL Tn	J	SECCION HORMIGON ho cm	F cm2	d1 cm	d2 cm	SECCION HIERROS Fe cm2	Cant	Ø mm	ESTRIBOS Ø mm	SEP. cm	ho d1	W	P. adm Tn	OBS
PB	C1	—	—	—	—			35	—	300	625	25	25	10	4	16	6	15	12	1	25	
PB	C2	—	—	—	—			45	—	350	750	25	30	12	6	16	6	15	12	1	45	
PB	C3	—	—	—	—			30	—	250	625	25	25	8	4	16	6	15	12	1	30	
PB	C4	—	—	—	—			25	—	350	700	25	20	6,5	4	12	6	20	12	1	25	

Ubicacion	Posicion	Luz m	Diagrama de Cargas	q kg/m	p Kg	Reacciones Ra kg	Rb kg	K.G.M. M(max) kg/cm	h cm	d cm	Armadura cm2	Ø	Sep	Reparticion Ø	Sep	Tipo	Medida	K.G.M. M Adm kg/cm	Sobrecarga Adm.	Observaciones
L1	E/PB	3,80	a a	600	—	1200	1200	1140	10	10	—	—	—	—	—	H° Pret.	10x30	—	250	LOSA HUECA
L2	E/PB	4,10	a a	600	250	1610	—	640	10	10	—	—	—	—	—	H° Pret.	10x30	—	250	LOSA HUECA
LE	PB/1P	4,20	a a	750	—	1660	1650	1700	11,5	12	7,00	10	10	8	25	H° Hueco	—	—	—	LOSA H° A°

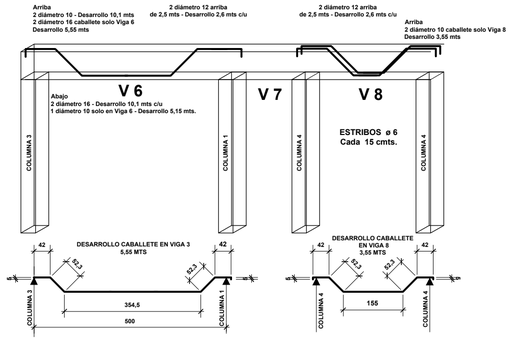
Uni.edificio	Posicion	F. rma.	LUZ m	ESTADO DE CARGA	q K.g/m	REACCIONES Ra t/m	Rb t/m	Mmax KGM	Dimensiones b0 cm	b cm	h cm	d cm	TRAMO Armadura cm2	Ø	Cant	APOYO Armadura cm2	Ø	Cant	TA	TB	cm2	Ø	Cant	cm2	Ø	Cant	Estribos Ø	Sep.	Observaciones
PB	V1	Rec.	5	a	1200	4,1	4,4	6800	23	—	38	40	6	16	3	9,2	16	3	—	—	1,8	16	1	1,8	16	1	6	15	Continua Rectangular
PB	V1	Rec.	5	a	1200	4,4	4,1	6800	23	—	38	40	6	16	3	9,2	16	3	—	—	1,8	16	1	1,8	16	1	6	15	Continua Rectangular
PB	V2	Rec.	5	a	1200	5,1	4,7	8500	23	—	43	45	9,5	16	3	9	16	3	—	—	2,2	12	2	2,2	12	2	6	15	Continua Rectangular
PB	V2	Rec.	5	a	1200	4,7	5,1	8500	23	—	43	45	9,5	16	3	9	16	3	—	—	2,2	12	2	2,2	12	2	6	15	Continua Rectangular

Posicion	P in	S cm	(x) a1 cm	(y) a2 cm	a3 cm	b1 cm	b2 cm	b3 cm	d1 cm	d2 cm	Mmax11 tn/m	Mmax12 tn/m	b1 cm	b2 cm	h cm	d cm	Fe1 (X) cm2	cant	Ø	Fe2 (Y) cm2	cant	Ø	TB	TA	Observaciones
B1	35	92400	180	150	12	30	30	35	25	25	2,40	2,40	30	30	55	70	7,5	10	10	7,5	10	10	—	—	Centrada
B2	35	82500	150	150	12	30	30	35	25	25	3,40	3,40	30	30	55	60	9,5	13	10	8,5	13	10	—	—	Centrada
B4	25	44000	120	120	12	30	30	35	25	25	2,50	2,50	30	30	50	55	4,5	9	8	4,5	9	8	—	—	Interm. ext.
B5	30	45000	150	100	12	30	30	35	25	25	2,90	2,90	30	30	50	55	3,00	6	8	5,5	12	8	—	—	Excentrica

VIGA 1 MEDIDA 23 X 40 - CONTINUA



VIGA 6 - 7 - 8 MEDIDA 23 X 40 - CONTINUA



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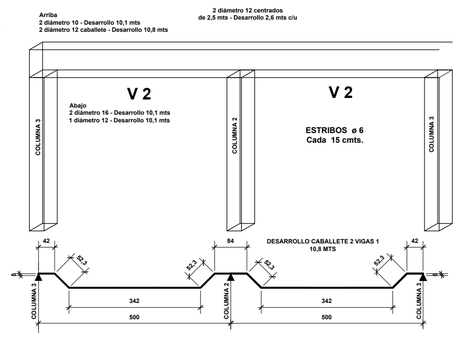

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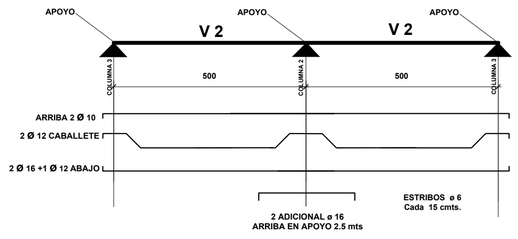
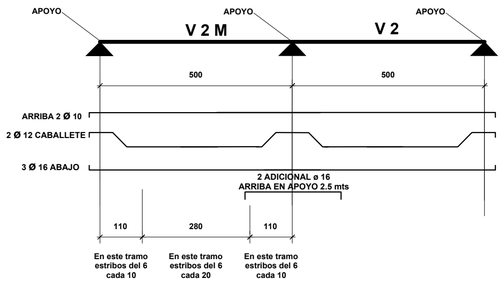
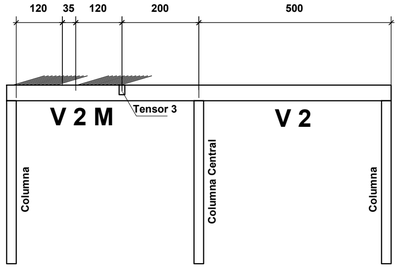
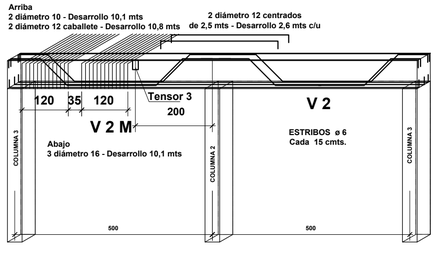


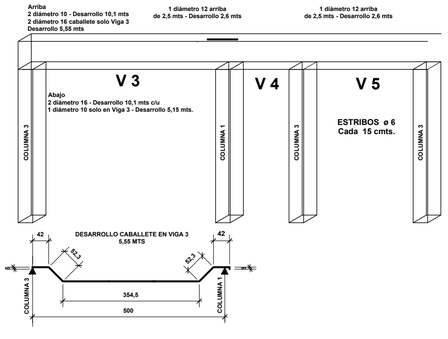
VIGA 2M - MEDIDA 23 X 40 - CONTINUA







VIGA 3 - 4 - 5 MEDIDA 23 X 40 - CONTINUA



VIGAS

PLANO DE ESTRUCTURA

OBJETO: EXISTENTE y AMPLIACION

DESTINO: **OFICINAS**

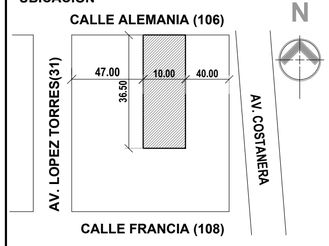
PROPIETARIO: JUANA CONCEPCION FERNANDEZ PEDROZO

POSEEDORES: **ALFICI MARIO DANIEL**
PINTO CARLOS MARIA

DIRECCION: **CALLE ALEMANIA(106) N° 1447**

POSADAS MISIONES

UBICACION



A. CALLE: 17.32	A. CALZADA: 9.00	A. VEREDA: 4.00

NOMENCLATURA CATASTRAL

	ZON	SEC.	CH.	MAN	PAR	PROP.H.
SEGUN CATASTRO		003	025	005	014	----
		SEC	CH.	MAN	LOT.	PART.IN.
SEGUN TITULO		003	025	005	014	48112

Numeracion Municipal de Finca Nº 1447

TENSIONES DE CALCULO Y SOBRECARGA

POSEEDORES :

ALFICI MARIO DANIEL
DNI 16.695.568

PINTO CARLOS MARIA
DNI 16.067.592

CALCULO: *Victor Geronimo Zarate*
M.M.O.- Matricula N° 1238

DIRECCION: *Victor Geronimo Zarate*
M.M.O.- Matricula N° 1238

E03