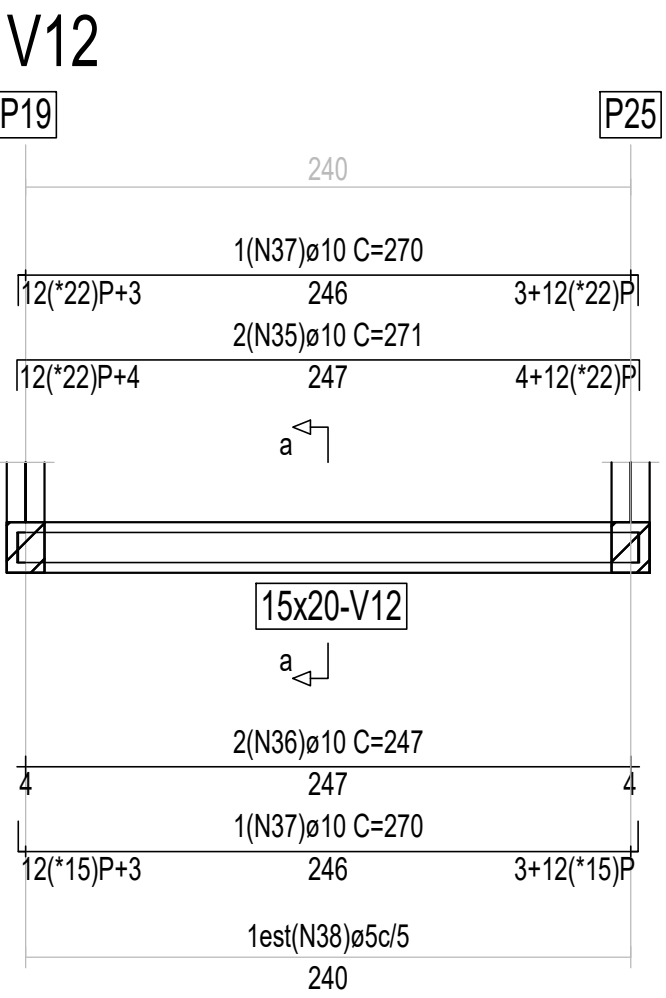


Corte a
Escala: 1/100

COTA: 99540



Corte a
Escala: 1/100

Barra	ID	Qt.	Diâm.	Comprimento unitário (cm)				Total	
				P	C. Reto	P	C. Total	(cm)	(kg)
V11	30	2	ø10	21	1109	25	1155	2310	14,698
	31	2	ø10	21	1146		1167	2334	14,850
	32	2	ø12.5mm	28	1108	32	1168	2336	23,224
	33	2	ø10	21	1145		1166	2332	14,838
	34	2	18ø5				52	11336	18,032
Total+10,0%								94,206	

Barra	ID	Qt.	Diâm.	Comprimento unitário (cm)				Total	
				P	C. Reto	P	C. Total	(cm)	(kg)
V12	35	2	ø10	12	247	12	271	542	3,449
	36	2	ø10		247		247	494	3,143
	37	2	ø10	12	246	12	270	540	3,436
	38	47	ø5				52	2444	3,888
Total+10,0%								15,308	

DETALHADOS :
DETALHES DAS ARMADURAS DAS PLANO 98.100
ESCALA 1 : 30