



N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
1	5.0	388	141	5470
2	5.0	144	97	1396
3	5.0	832	35	2912
4	5.0	44	30	1320
5	5.0	62	87	5394
6	5.0	45	87	3915
7	5.0	128	30	3840
8	5.0	174	84	14616
9	5.0	114	109	12426
10	10.0	188	247	46436
11	12.5	12	355	4260

Resumo do aço

DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)	VISTA B
8.0	267.9	116.3	
10.0	652.4	442.4	
12.5	42.6	45.1	
5.0	1044.8	177.1	

TOTAL 255 20 N1 c/3

de concreto (C-30) = 9.63 m³
forma = 89.98 m²

