



CAISO	AQO	N	DIAH	Q	UNIT	COTOTL
				(mm)	(mm)	
1	6.3	64	64	6732		
2	6.3	22	336	6732		
3	6.3	74	334	23236		
4	6.3	32	488	15616		
5	6.3	32	458	24288		
6	6.3	32	458	10654		
7	6.3	12	87	10654		
8	6.3	12	87	10654		
9	6.3	30	354	25712		
10	6.3	36	354	12744		
11	6.3	36	354	25712		
12	6.3	46	262	28520		
13	6.3	46	186	88820		
14	6.3	19	114	22269		
15	6.3	19	114	22269		
16	6.3	34	354	56524		
17	6.3	38	114	4332		
18	6.3	38	114	4332		
19	6.3	20	334	12024		
20	6.3	20	334	12024		
21	6.3	34	VAR	VAR		
22	6.3	34	VAR	VAR		
23	6.3	34	VAR	VAR		
24	6.3	34	VAR	VAR		
25	8.0	84	336	25704		
26	8.0	44	208	10164		
27	8.0	56	354	12744		
28	10.0	32	458	25712		
29	10.0	36	354	25712		
30	10.0	49	462	18134		
31	10.0	49	462	18134		

## RESUMO DOS MATERIAIS

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	6.3	2438.8	596.8
	8.0	730.2	288.1
	10.0	613.6	378.3
PESO TOTAL (kg)		Vol. de concreto = 27.77 m³	
CA50	1263.1	Área de forma = 281.41 m²	

[illegible]