



Relação do aço						
V1				V2	V3	
V4	V5			V6		
V7	V8			V9		
V10	V11			V12		
V13	V14			V15		
V16	V17			V18		
V19	V20			V21		
AÇO	N	DIAM	Q	UNIT	C	TOTAL
CABO	2	5,0	238	238	58	13850
	2	5,0	1225	70	80	87500
	3	8,0	2	1143	2380	2744
	3	10,0	2	1305	2140	2744
	5	6	2	1005	186	610
	5	8,0	2	305	610	186
	7	8,0	2	910	1820	340
	8	8,0	2	1034	340	1820
	10	8,0	2	185	370	1820
	11	8,0	2	1190	2340	370
	14	10,0	2	297	540	2340
	14	16,0	2	1190	2340	540
	15	16,0	2	1182	2364	540
	16	20,0	2	160	320	2364
	18	8,0	4	910	1820	340
	19	8,0	2	373	1540	1820
	20	8,0	2	521	1540	1820
	21	8,0	2	721	342	1820
	22	8,0	2	335	670	1820
	23	8,0	2	338	716	1820
	24	8,0	2	1160	2340	716
	25	8,0	2	458	916	2340
	26	8,0	12	472	964	2340
	27	8,0	2	685	1070	2340
	28	8,0	4	370	2812	2340
	29	8,0	2	278	556	2340
	30	8,0	2	300	560	2340
	31	8,0	2	1103	2206	2340
	32	8,0	2	1136	2206	2340
	33	8,0	2	100	450	2340
	34	8,0	2	463	1852	2340
	35	8,0	4	490	1852	2340
	36	8,0	2	677	1852	2340
	37	8,0	2	692	1168	2340
	38	8,0	2	292	1168	2340
	39	8,0	2	698	1338	2340
	40	8,0	2	698	1338	2340

AÇO	DIAM	C.TOTAL (m)	P
CA50	8.0	692.2	
CA60	5.0	862.3	
PESO TOTAL			
CA50	300.4		
CA60	146.2		

Vol. de concreto total (C-25) = 6.38 m³
Área de forma total = 114.84 m²