
	AltoQi Eberick 2018 Plena	
	Leilson Campos Rezende Rezende Engenharia	11/5/2021 12:08:03


Resultado dos Blocos

Térreo	fck = 300.00 kgf/cm ²	E = 268384 kgf/cm ²	Peso Espec = 2500.00 kgf/m ³
Lance 1		cobr = 4.50 cm	

Dados						Resultados				
Blocos	ne Estaca	LB (cm) LH	NTotal (tf)	MB (kgf.m) MH	FB (tf) FH	hb (cm)	As1 (cm ²) Ferros As2	As3 (cm ²) Ferros As4	As5 (cm ²) Ferros As6	As7 (cm ²) Ferros
B1	1 C30	60.00 60.00	17.06	0.00 0.00	0.71 0.61			3.93 5 ø 10.0 3.14 2 ø 10.0		
B2	2 C30	180.00 60.00	36.01	0.00 0.00	0.62 0.18	80.00	5.50 7 ø 10.0	3.93 5 ø 10.0 3.93 5 ø 10.0	3.14 4 ø 10.0	1.57 ø 10.0 c/10
B3	2 C30	180.00 60.00	34.65	0.00 0.00	0.49 0.09	80.00	4.91 4 ø 12.5	3.93 5 ø 10.0 3.93 5 ø 10.0	3.14 4 ø 10.0	1.57 ø 10.0 c/10
B4	1 C30	60.00 60.00	13.62	0.00 0.00	0.28 0.51			3.93 5 ø 10.0 3.14 2 ø 10.0		
B5	1 C30	60.00 60.00	9.22	0.00 0.00	0.69 0.47			3.93 5 ø 10.0 3.14 2 ø 10.0		
B6	1 C30	60.00 60.00	25.72	0.00 0.00	0.47 0.28			3.93 5 ø 10.0 3.14 2 ø 10.0		
B7	2 C30	180.00 60.00	43.51	0.00 0.00	0.23 0.54	80.00	6.14 5 ø 12.5	3.93 5 ø 10.0 3.93 5 ø 10.0	3.14 4 ø 10.0	1.57 ø 10.0 c/10
B8	2 C30	180.00 60.00	36.71	0.00 0.00	0.36 0.34	80.00	5.50 7 ø 10.0	3.93 5 ø 10.0 3.93 5 ø 10.0	3.14 4 ø 10.0	1.57 ø 10.0 c/10
B9	1 C30	60.00 60.00	19.63	0.00 0.00	0.41 0.58			3.93 5 ø 10.0 3.14 2 ø 10.0		
B10	1 C30	60.00 60.00	7.48	0.00 0.00	0.54 0.49			3.93 5 ø 10.0 3.14 2 ø 10.0		
B11	1 C30	60.00 60.00	4.87	0.00 0.00	0.32 0.32			3.93 5 ø 10.0 3.14 2 ø 10.0		
B12	1 C30	60.00 60.00	12.29	0.00 0.00	0.02 0.47			3.93 5 ø 10.0		

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								3.14 2 ø 10.0		
B13	1 C30	60.00 60.00	12.49	0.00 0.00	0.43 0.26			3.93 5 ø 10.0 3.14 2 ø 10.0		
B14	1 C30	60.00 60.00	8.85	0.00 0.00	0.68 0.27			3.93 5 ø 10.0 3.14 2 ø 10.0		
B15	1 C30	60.00 60.00	12.77	0.00 0.00	0.21 0.46			3.93 5 ø 10.0 3.14 2 ø 10.0		
B16	1 C30	60.00 60.00	14.00	0.00 0.00	0.23 0.14			3.93 5 ø 10.0 3.14 2 ø 10.0		
B18	1 C30	60.00 60.00	18.45	0.00 0.00	1.09 0.77			3.93 5 ø 10.0 3.14 2 ø 10.0		
B19	1 C30	60.00 60.00	10.48	0.00 0.00	0.47 0.68			3.93 5 ø 10.0 3.14 2 ø 10.0		
B20	1 C30	60.00 60.00	14.37	0.00 0.00	0.26 0.48			3.93 5 ø 10.0 3.14 2 ø 10.0		
B21	1 C30	60.00 60.00	14.97	0.00 0.00	0.32 0.14			3.93 5 ø 10.0 3.14 2 ø 10.0		
B22	1 C30	60.00 60.00	18.21	0.00 0.00	0.30 0.42			3.93 5 ø 10.0 3.14 2 ø 10.0		
B23	1 C30	60.00 60.00	15.27	0.00 0.00	0.24 0.36			3.93 5 ø 10.0 3.14 2 ø 10.0		
B24	1 C30	60.00 60.00	15.17	0.00 0.00	0.33 0.15			3.93 5 ø 10.0 3.14 2 ø 10.0		
B25	1 C30	60.00 60.00	16.33	0.00 0.00	0.38 0.38			3.93 5 ø 10.0 3.14 2 ø 10.0		
B26	1 C40	70.00 70.00	12.88	0.00 0.00	1.55 0.67			3.93 5 ø 10.0 3.14 2 ø 10.0		
B27	1 C30	60.00 60.00	22.87	0.00 0.00	1.23 0.25			3.93 5 ø 10.0 3.14 2 ø 10.0		
B28	1 C40	70.00 70.00	15.07	0.00 0.00	2.25 0.68			3.93 5 ø 10.0 3.14 2 ø 10.0		

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As1:	Armadura principal na direção X	As2:	Armadura principal na direção Y
As3:	Estribo horizontal	As4:	Estribo vertical
As5:	Armadura superior na direção X	As6:	Armadura superior na direção Y
As7:	Armadura de distribuição		