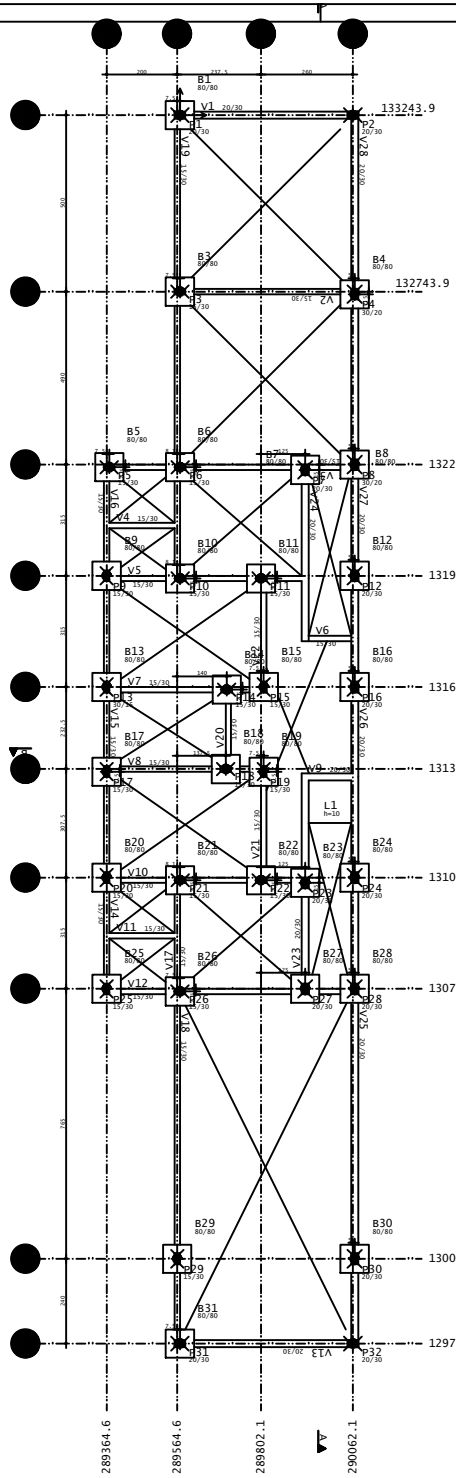
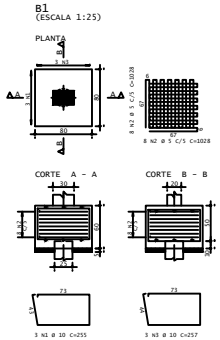
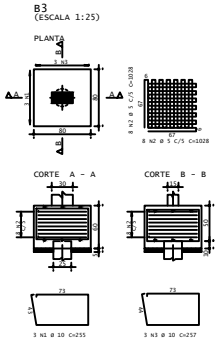


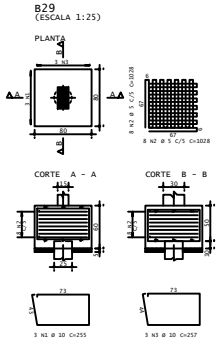
B1 (ESCALA 1:25)



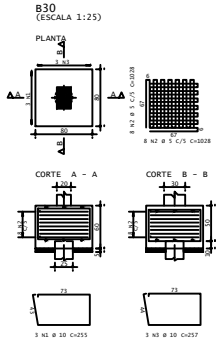
B3 (ESCALA 1:25)



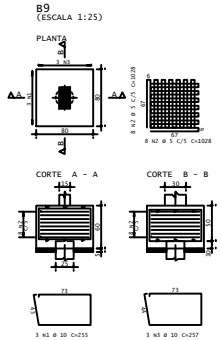
B29 (ESCALA 1:25)



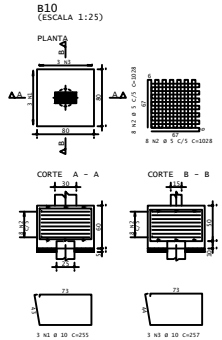
B30 (ESCALA 1:25)



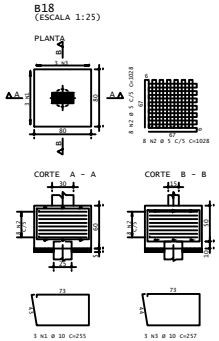
B9 (ESCALA 1:25)



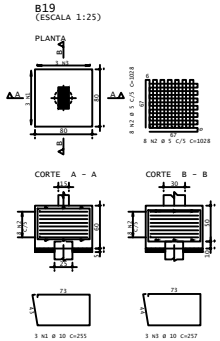
B10 (ESCALA 1:25)



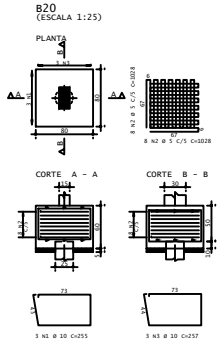
B18 (ESCALA 1:25)



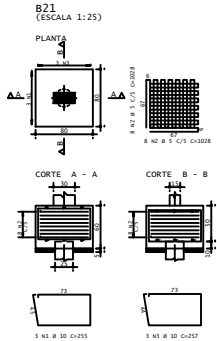
B19 (ESCALA 1:25)



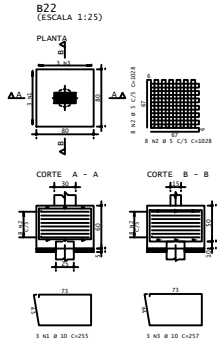
B20 (ESCALA 1:25)



B21 (ESCALA 1:25)



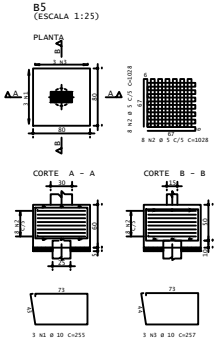
B22 (ESCALA 1:25)



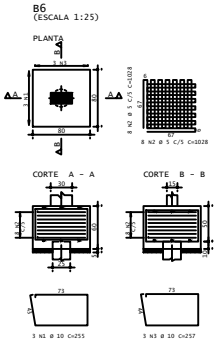
Baricentros de pilares

Pilar	X (cm)	Pilar	Y (cm)
P20	-207.5	P32	-3480.0
P13	-207.5	P31	-3480.0
P25	-207.5	P29	-3240.0
P9	-207.5	P30	-3240.0
P12	-207.5	P24	-2475.0
P5	-200.0	P28	-2475.0
P29	-7.5	P25	-2475.0
P31	-0.0	P27	-2475.0
P26	-0.0	P23	-2175.0
P6	-0.0	P22	-2160.0
P1	-0.0	P21	-2160.0
P21	0.0	P20	-2160.0
P8	0.0	P24	-2160.0
P10	0.0	P17	-1860.0
P18	130.0	P19	-1860.0
P14	137.5	P18	-1852.5
P22	200.0	P14	-1627.5
P11	770.0	P15	-1620.0
P15	737.5	P16	-1620.0
P19	737.5	P13	-1620.0
P27	353.0	P13	-1332.0
P7	353.0	P10	-1332.0
P23	353.0	P12	-1305.0
P2	490.0	P9	-1005.0
P32	490.0	P7	-1005.0
P4	495.0	P6	-997.5
P3	495.0	P5	-997.5
P28	495.0	P8	-990.0
P16	495.0	P4	-507.5
P17	495.0	P3	-500.0
P30	495.0	P2	0.0
P24	495.0	P1	0.0

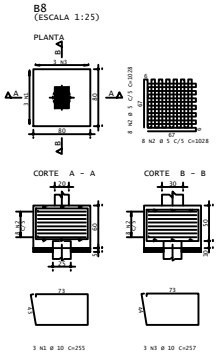
B5 (ESCALA 1:25)



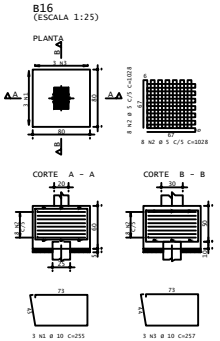
B6 (ESCALA 1:25)



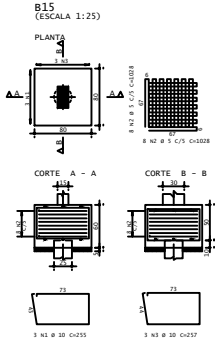
B8 (ESCALA 1:25)



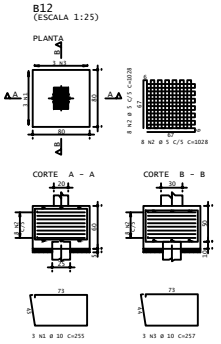
B16 (ESCALA 1:25)



B15 (ESCALA 1:25)



B12 (ESCALA 1:25)



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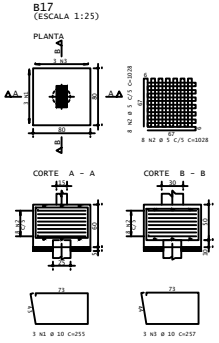
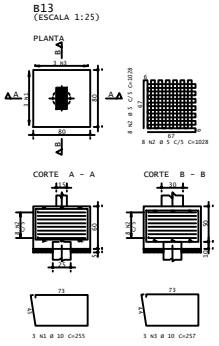
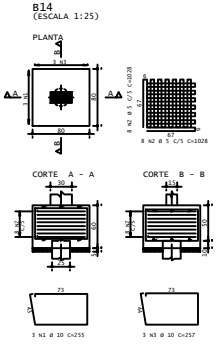


B13 (ESCALA 1:25)



B14 (ESCALA 1:25)



AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
B1					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B3					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B5					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B6					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B8					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B9					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B10					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B12					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B13					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B14					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B15					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B16					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B17					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B18					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B19					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B20					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B21					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B22					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B29					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772
B30					
	60A	5	10	255	765
	60A	5	10	1028	16448
	50A	5	10	257	772

RESUMO AÇO CA 50-60

AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60A	5	3454	532
50A	10	323	197
PESO TOTAL	60A =		307 KG
PESO TOTAL	50A =		190 KG

CHRISTIAN JOSE NOGUEIRA DE SOUZA:06996819873

Assinado de forma digital por CHRISTIAN JOSE NOGUEIRA DE SOUZA:06996819873
Dados: 2021.10.01 13:30:39 -03'00'

CONCRETO
fck = 30 MPa

PROPRIETÁRIO
PREFEITURA MUNICIPAL DE RIBEIRÃO

OBRA
CENTRO ACADÊMICO - PALCO IMPROVISO

TÍTULO
BLOCOS DE FUNDAÇÃO

ESCALA: S/ ESCALA
DATA: 01/10/21
FOLHA: 1/1