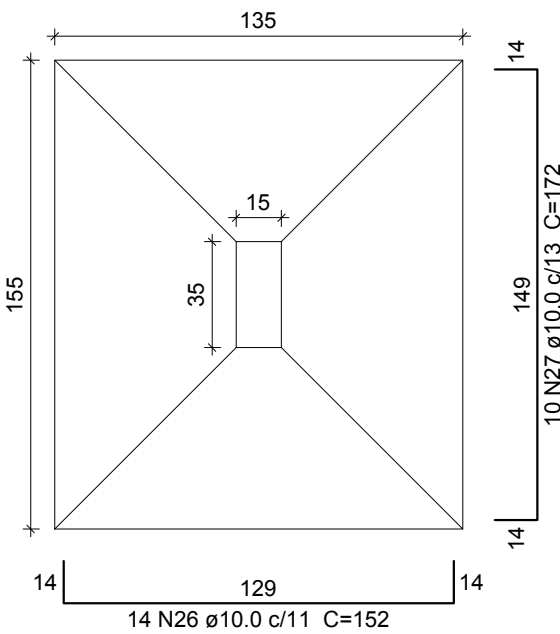
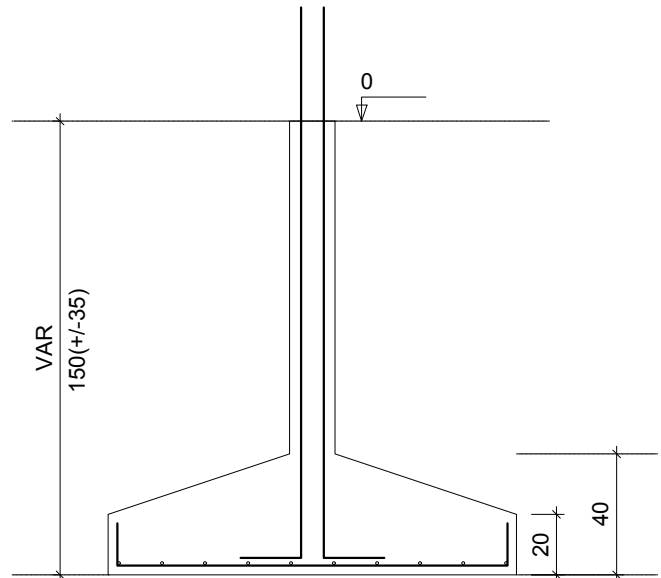


S26
PLANTA
ESC 1:25

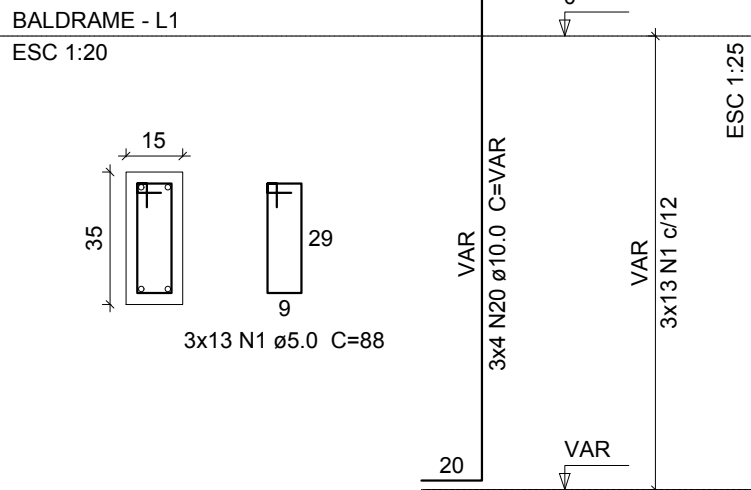


Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

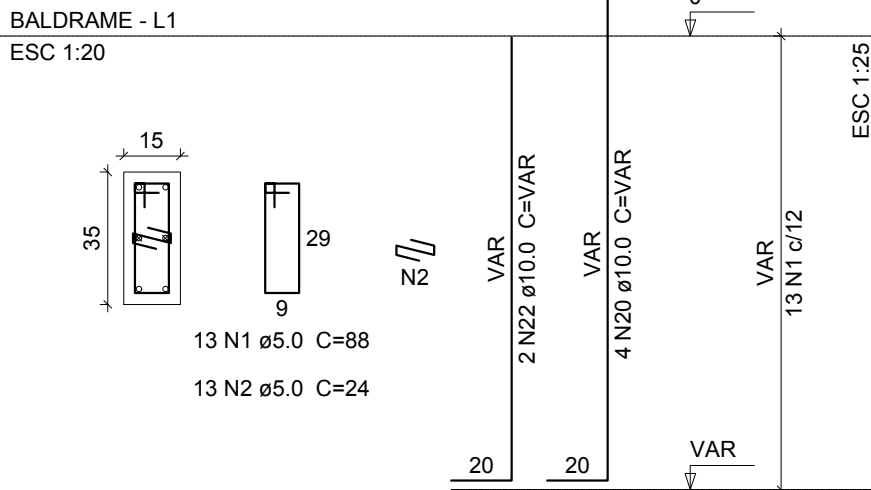
CORTE
ESC 1:25



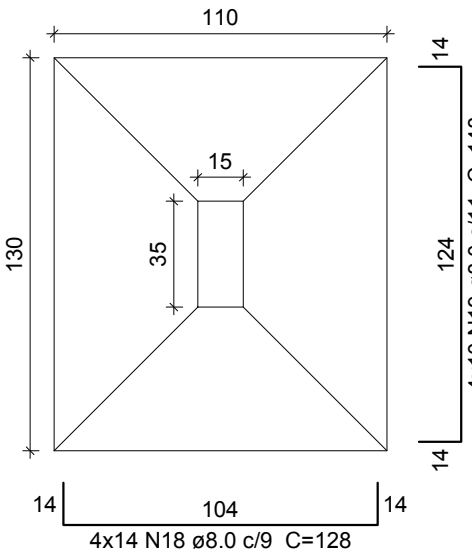
P30=P36=P39



P41

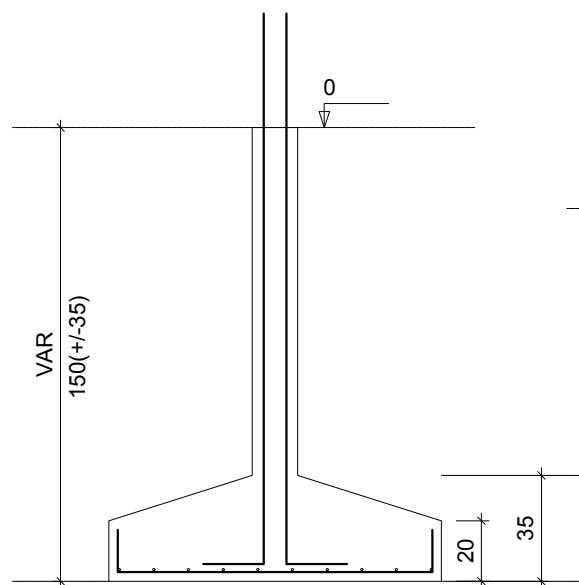


S30=S36=S39=S41
PLANTA
ESC 1:25

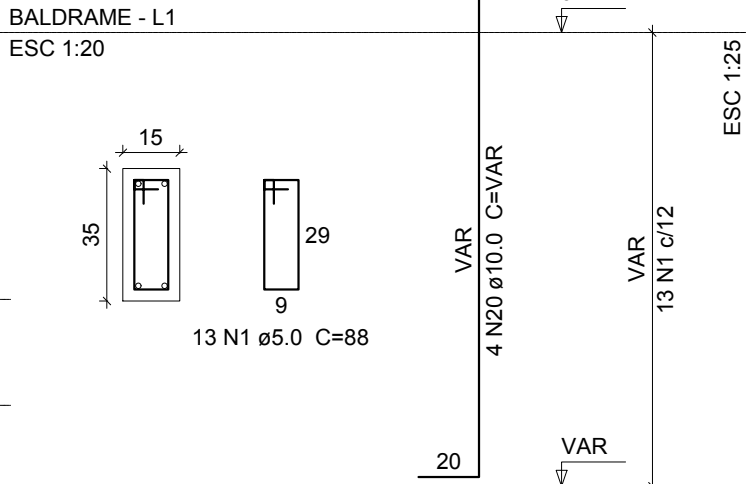


Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25

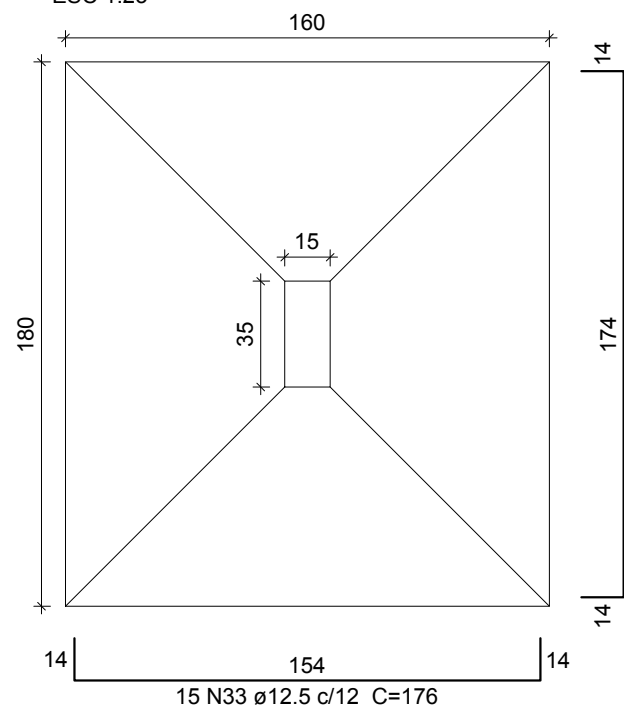


P38



S38

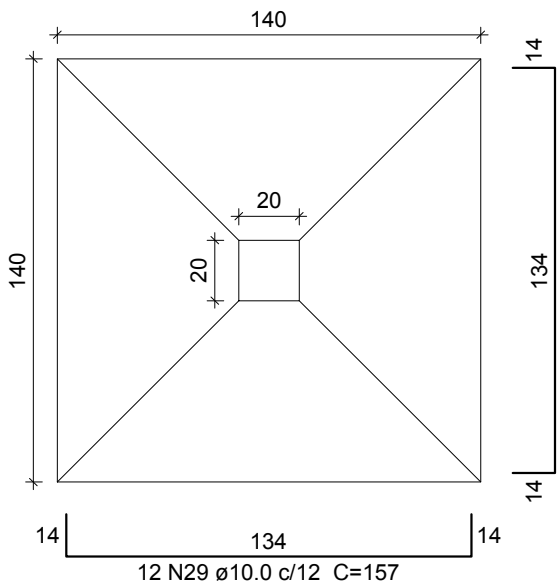
PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

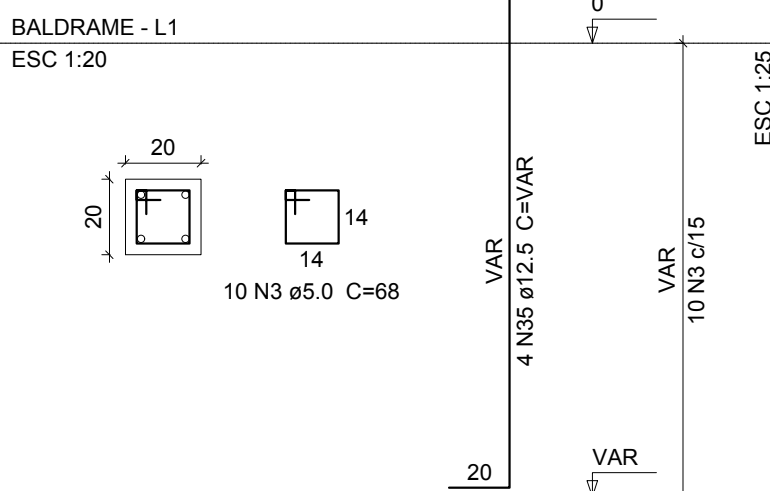
S44

PLANTA
ESC 1:25



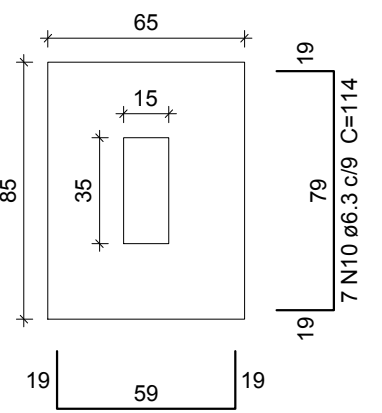
Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P44



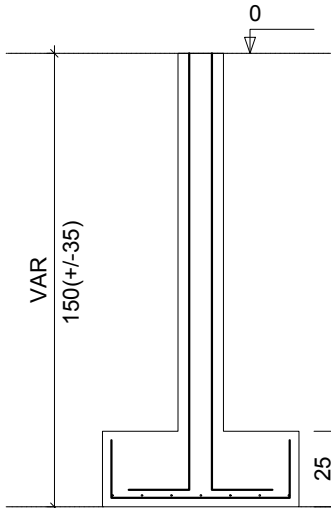
S47=S48=S50=S52

PLANTA
ESC 1:25

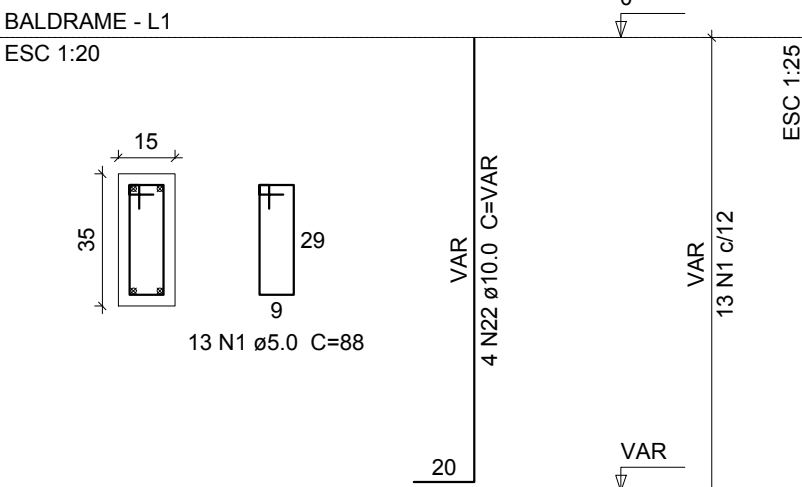


Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25

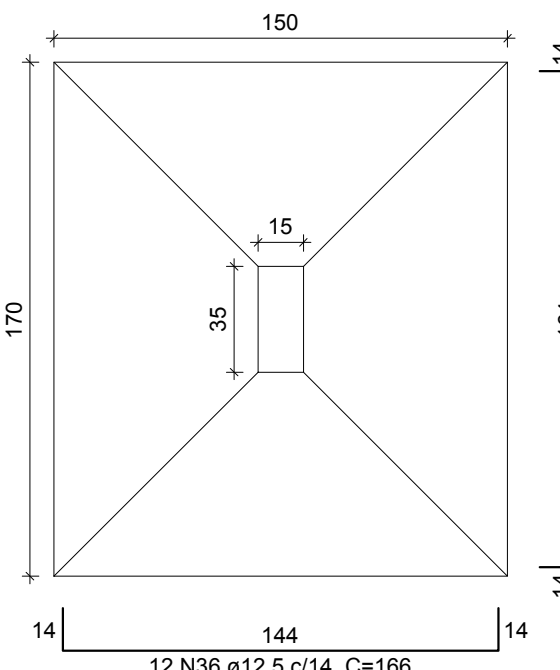


P47=P48=P50=P52



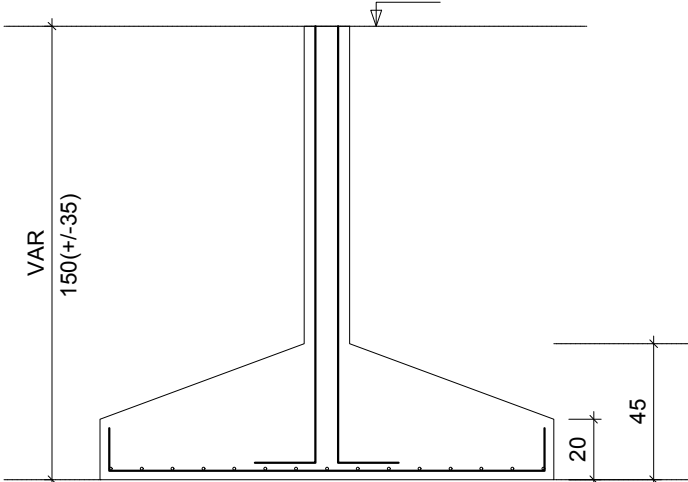
S45

PLANTA
ESC 1:25

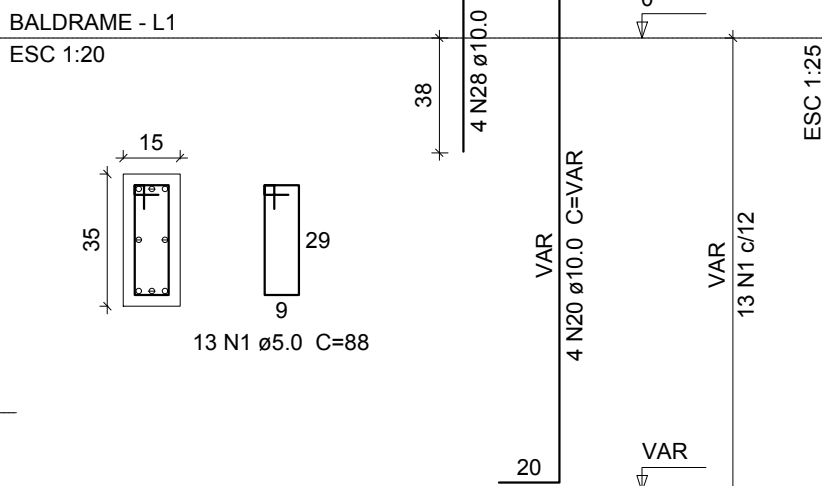


Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

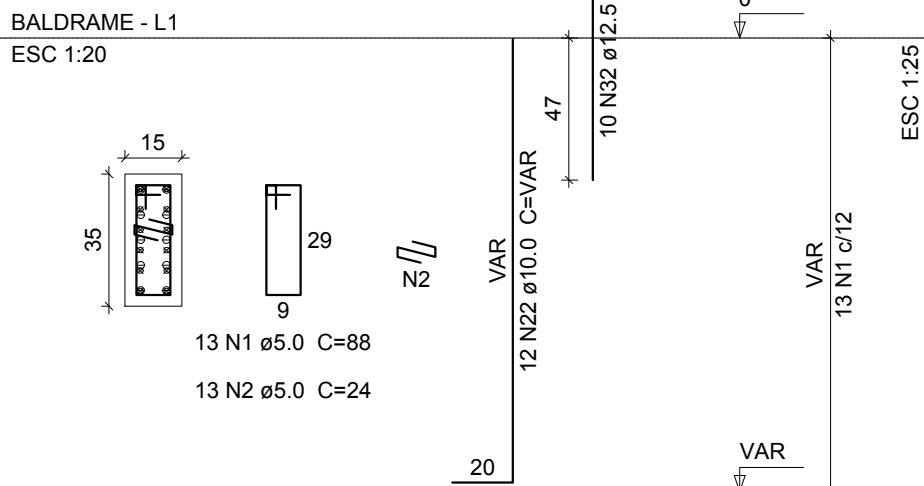
CORTE
ESC 1:25



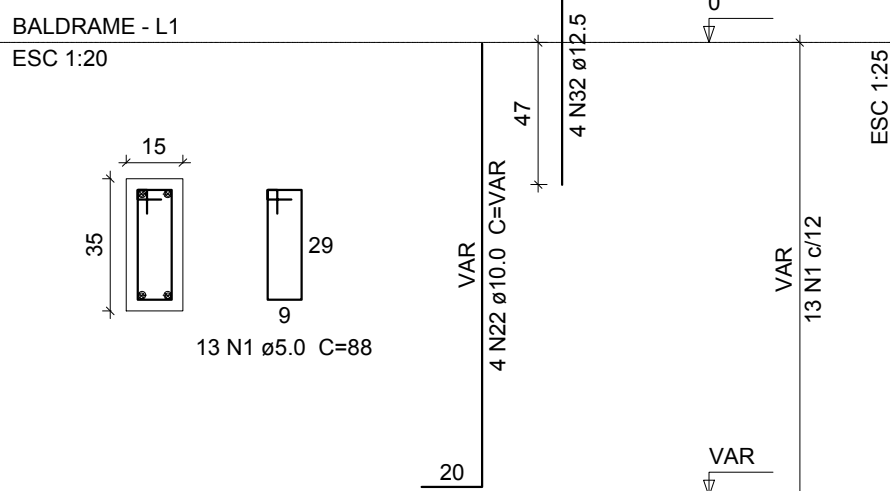
P42



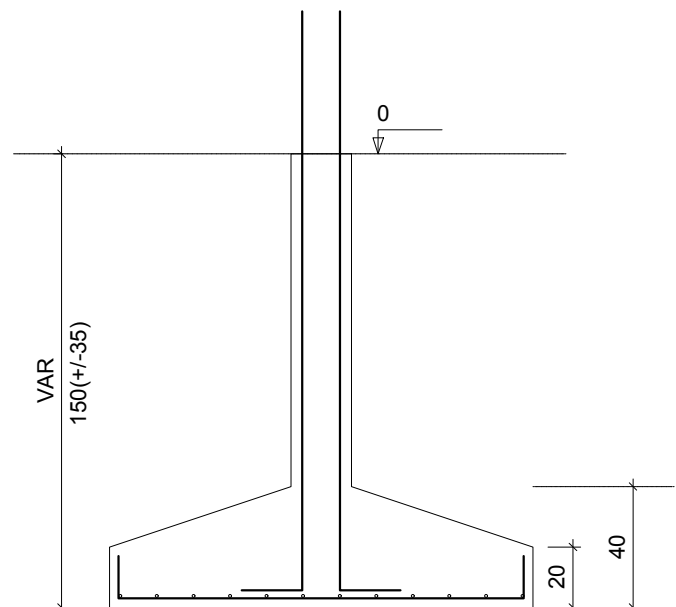
P43



P45



CORTE
ESC 1:25



ARMADURA FUNDAÇÃO

Relação do aço

3xS1	S12	S13			
S15	5xS16	S18			
S26	S36	S38			
2xS40	S42	S44			
S45	S46	4xS48			
AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	663	88	58344
	2	5.0	39	24	936
	3	5.0	10	68	680
	4	6.3	65	144	9360
	5	6.3	90	139	12510
	6	6.3	24	134	3216
	7	6.3	48	109	5232
	8	6.3	36	129	4644
	9	6.3	36	94	3384
	10	6.3	28	114	3192
	11	8.0	36	158	5688
	12	8.0	60	123	7380
	13	8.0	81	118	9558
	14	8.0	20	113	2260
	15	8.0	99	153	15147
	16	8.0	7	138	966
	17	8.0	11	108	1188
	18	8.0	56	128	7168
	19	8.0	40	148	5920
	20	10.0	172	VAR	VAR
	21	10.0	33	137	4521
	22	10.0	52	VAR	VAR
	23	10.0	70	147	10290
	24	10.0	50	167	8350
	25	10.0	90	132	11880
	26	10.0	14	152	2128
	27	10.0	10	172	1720
	28	10.0	4	75	300
	29	10.0	60	157	9420
	30	10.0	26	177	4602
	31	10.0	15	187	2805
	32	12.5	18	94	1692
	33	12.5	15	176	2640
	34	12.5	11	196	2156
	35	12.5	4	VAR	VAR
	36	12.5	12	166	1992

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	415.4	111.8
	8.0	552.8	239.9
	10.0	1000.3	678.4
CA60	12.5	93.4	98.9
	5.0	599.6	101.7
PESO TOTAL			
CA50	1129		
CA60	101.7		
Vol. de concreto total (C-25) = 23.33 m³			
Área de forma total = 129.41 m²			



DEFENSORIA PÚBLICA DO ESTADO DE RORAIMA
COMARCA BONFIM

PROJETO ESTRUTURAL
ARMADURA FUNDAÇÃO (2/2)

ASSUNTO:

AUTOR DO PROJETO:

DEFENSORIA PÚBLICA GERAL DO ESTADO DE RORAIMA

DATA:

ESCALA:

ÁREA TOTAL:

PRANCHIA:

09/2017

Indicada no Desenho

250,45 m²

EST.5/15

REVISÕES NA PRANCHIA

Nº:

COMENTÁRIO:

AUTOR:

DATA: