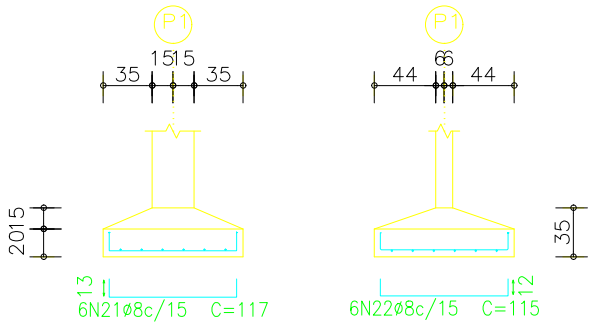
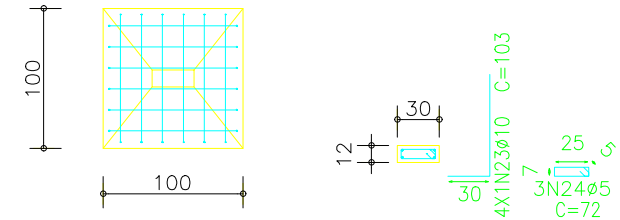
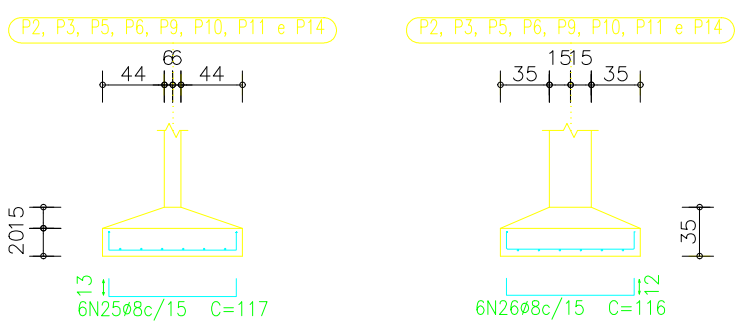
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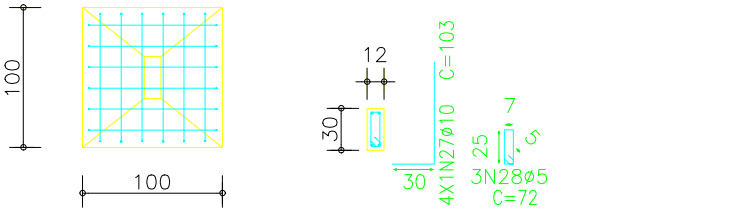
P1





P2, P3, P5, P6, P9, P10, P11 e P14



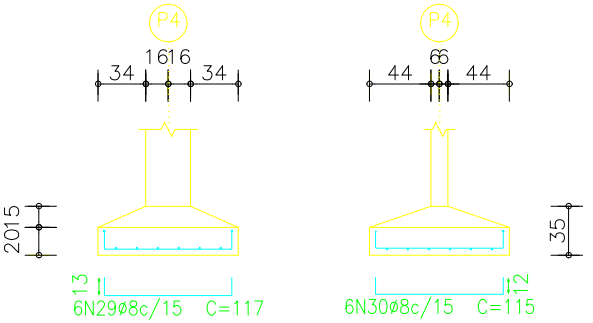


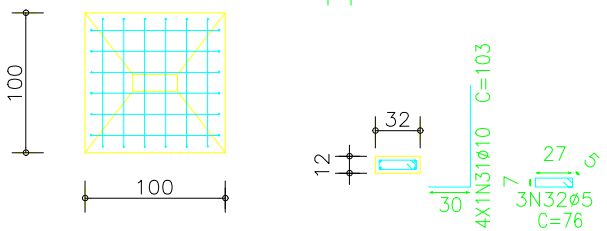
Resumo Aço FUNDAÇÃO Detalhamento fundação		Comp. total (m)	Peso+10% (kg)	Total
CA-50	ø8	191.0	83	
	ø10	57.7	39	122
CA-60	ø5	29.6	5	5
Total				127

QUADRO DE ELEMENTOS DE FUNDAÇÃO				
Referências	Dimensões (cm)	Altura (cm)	Armadura inf. X	Armadura inf. Y
P1	100x100	35 / 20	6ø8c/15	6ø8c/15
P2, P3, P5, P6, P9, P10, P11 e P14	100x100	35 / 20	6ø8c/15	6ø8c/15
P4	100x100	35 / 20	6ø8c/15	6ø8c/15
P7, P8 e P13	90x90	35 / 20	6ø8c/15	6ø8c/15
P12	90x90	35 / 20	6ø8c/15	6ø8c/15

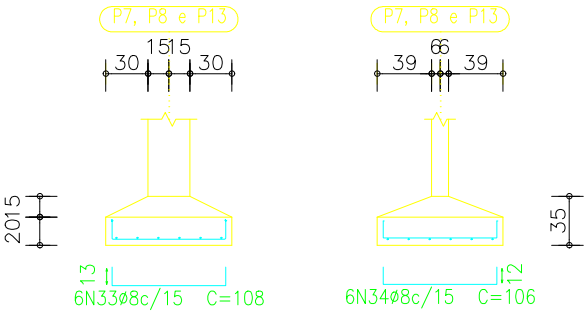
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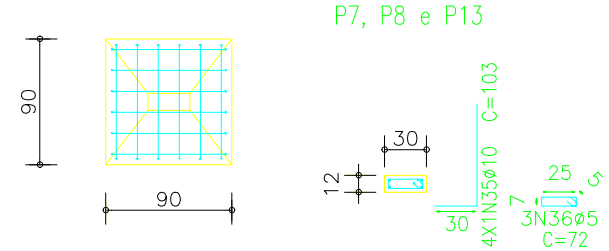
P4



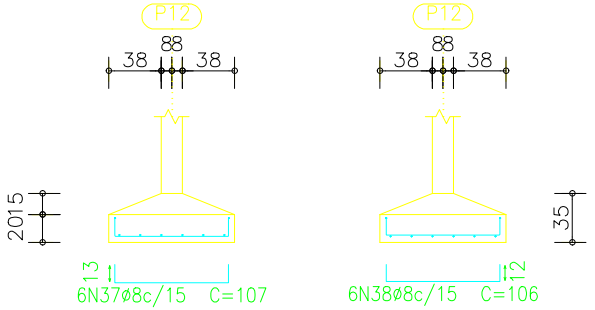


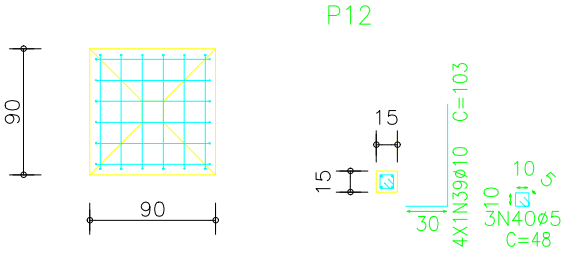
P7, P8 e P13





P12





ESTRUTURAL
02/09

Reponsável Técnico:
Zulmar Gomes Campos
Engenheiro Civil
Crea/SC 160126-6

Referência:
Detalhamento Sapatas

ESTADO DE SANTA CATARINA
PREFEITURA DO MUNICÍPIO DE CANELINHA
Avenida Cantório Florentino da Silva, 1683 – Caixa Postal 15
Fone (0**48) 264-0102 – Fax: 264-0106 – CNPJ 82.562.893/0001-23
88230-000 - CANELINHA - SANTA CATARINA