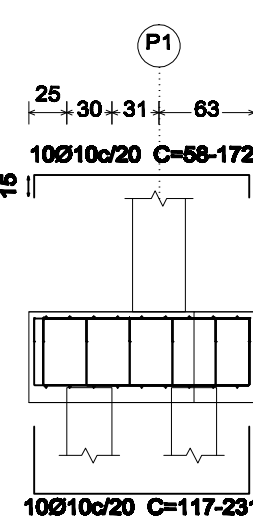
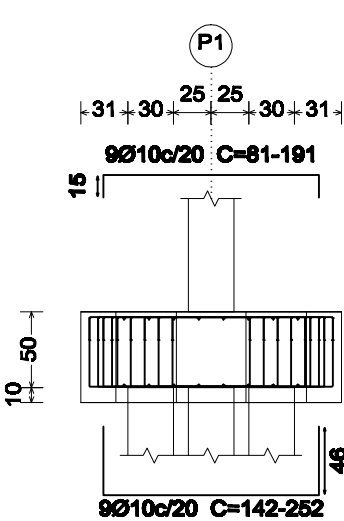
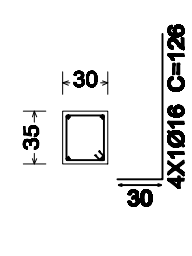


Resumo Apo Fundação	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A	Ø8	51.8	22
	Ø10	1036.1	716
	Ø12.5	394.1	425
	Ø16	40.5	70
CA-60-B	Ø4.2	91.6	11
Total			1244

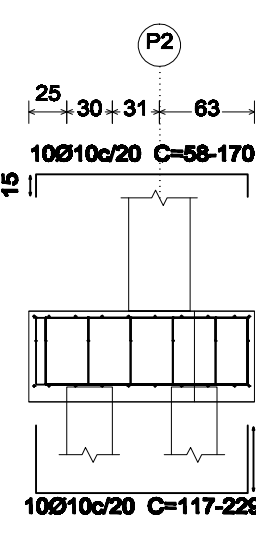
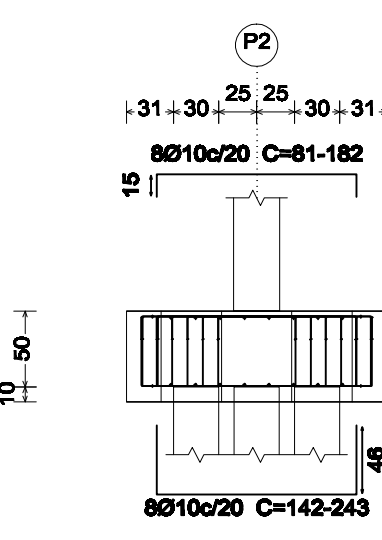
P1



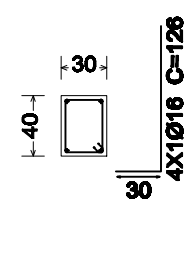
P1



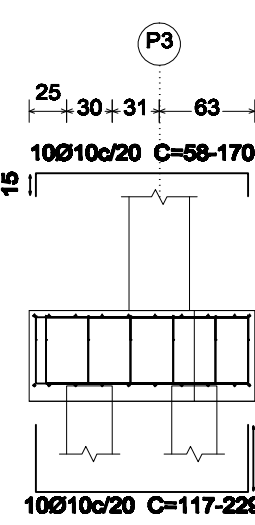
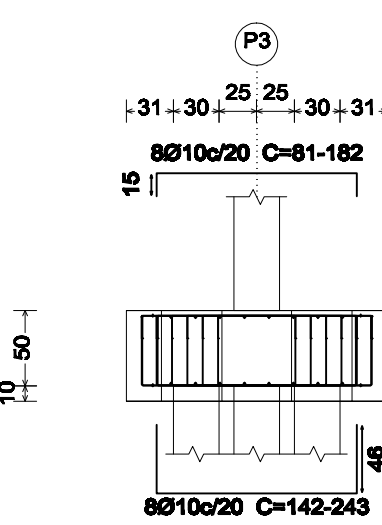
P2



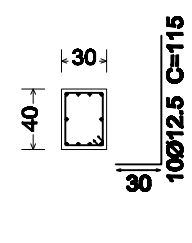
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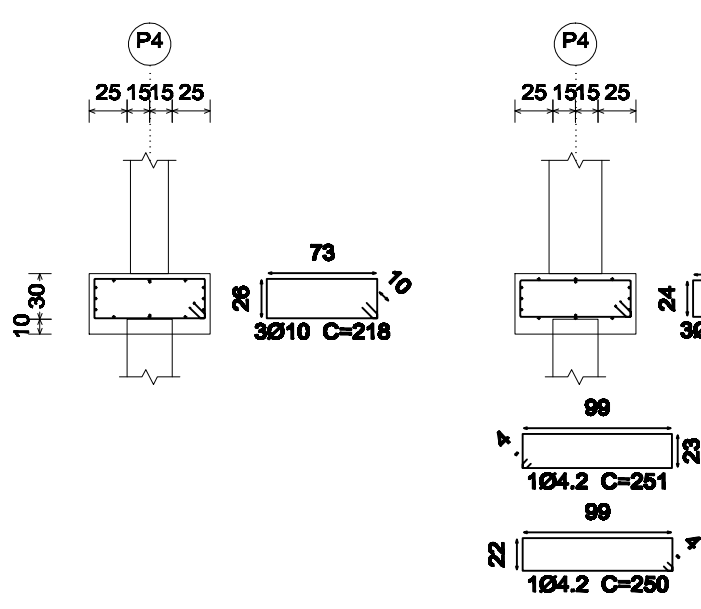
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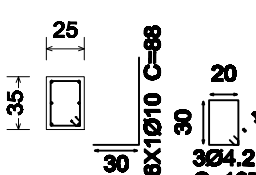
P3



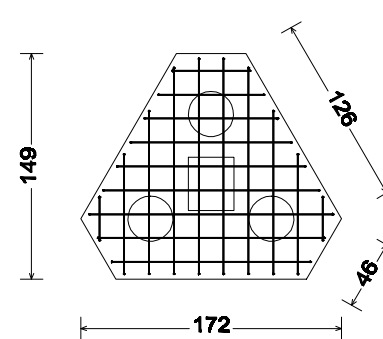
P4 e P13



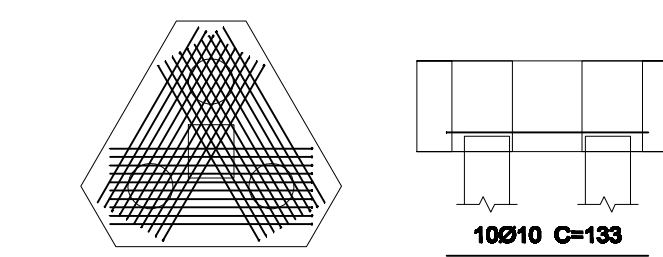
P4



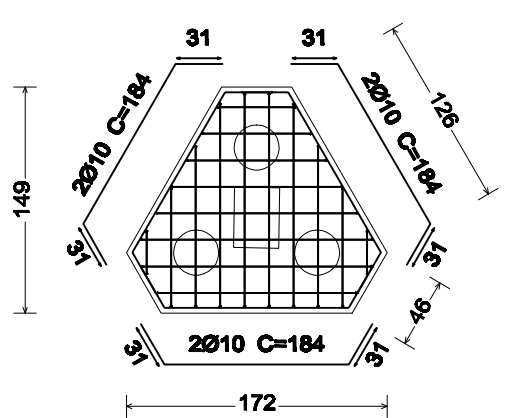
Estacas: Hélice 30 cm



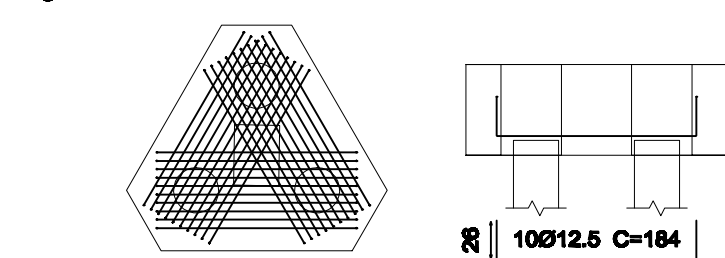
Viga lateral



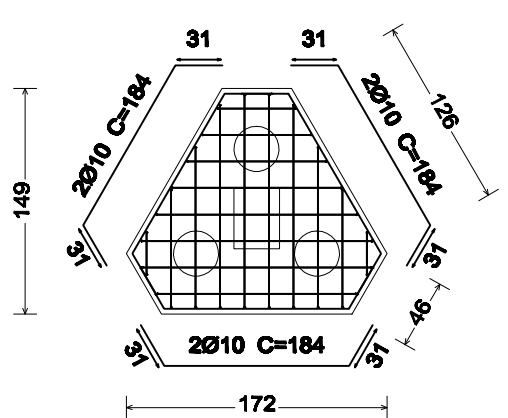
Estacas: Hélice 30 cm



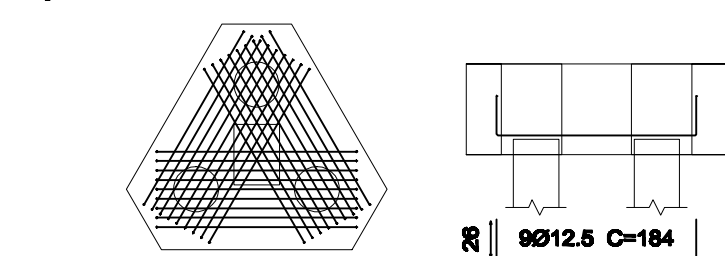
Viga lateral



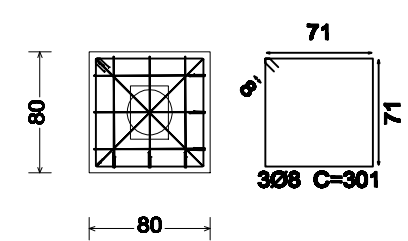
Estacas: Hélice 30 cm



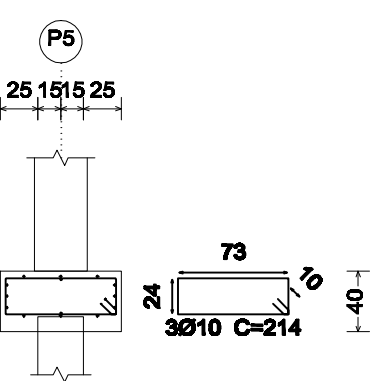
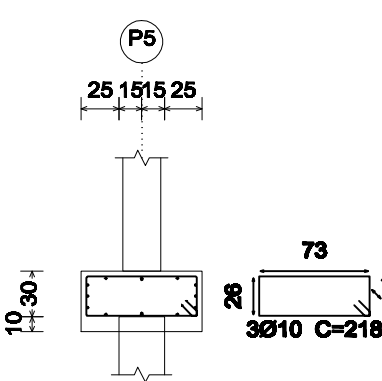
Viga lateral



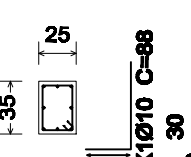
Estacas: Hélice 30 cm



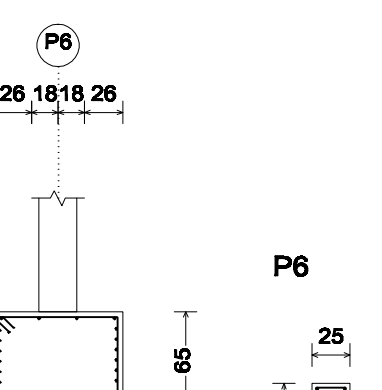
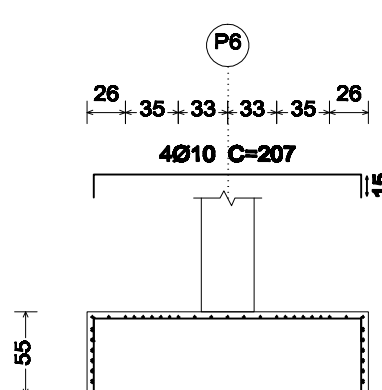
P5 e P10



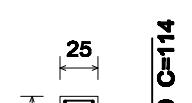
P5



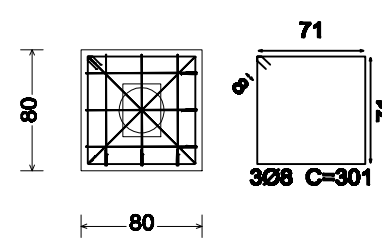
P6



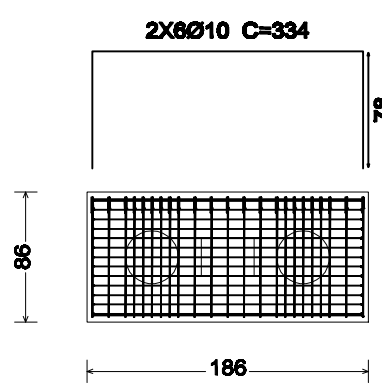
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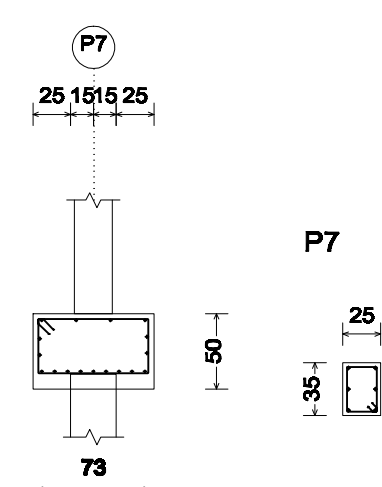
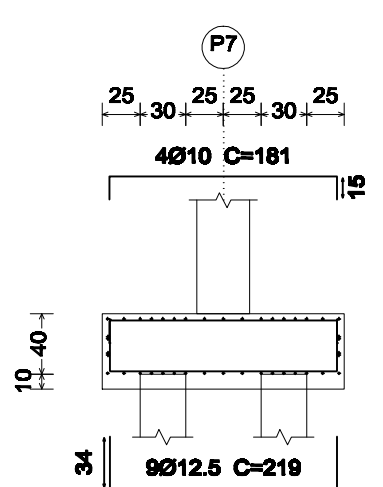
Estacas: Hélice 30 cm



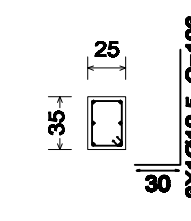
Estacas: Hélice 35 cm



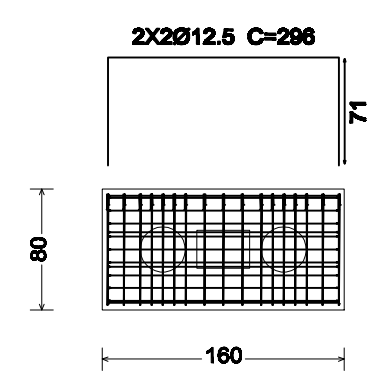
P7



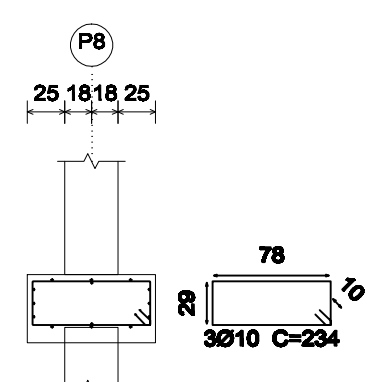
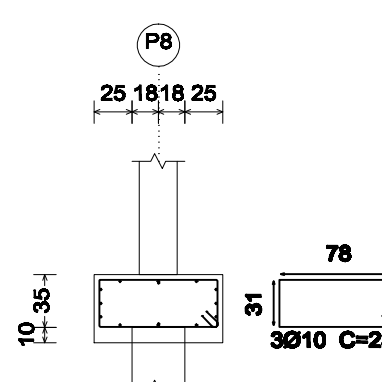
P7



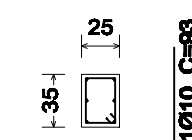
Estacas: Hélice 30 cm



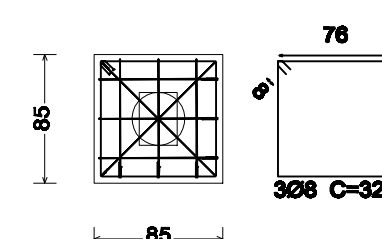
P8



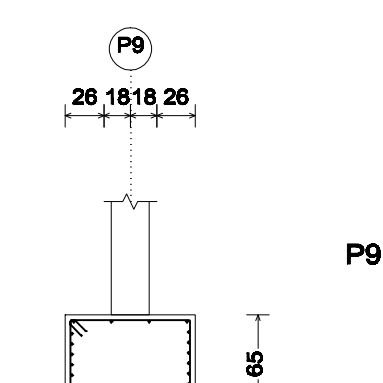
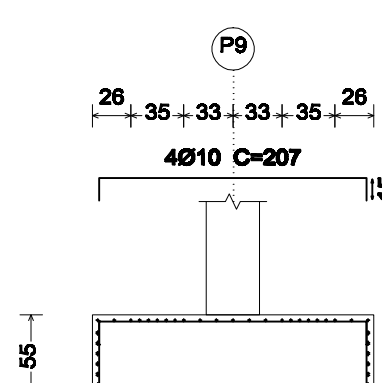
P8



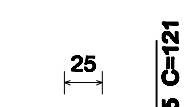
Estacas: Hélice 35 cm



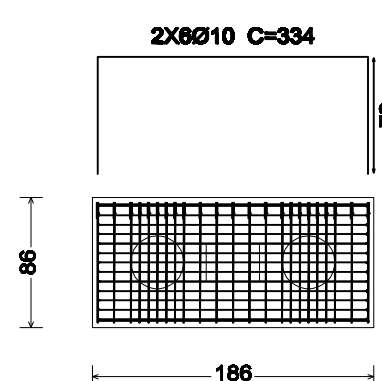
P9



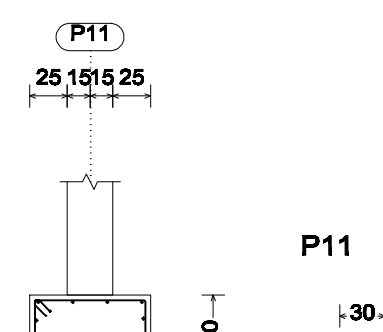
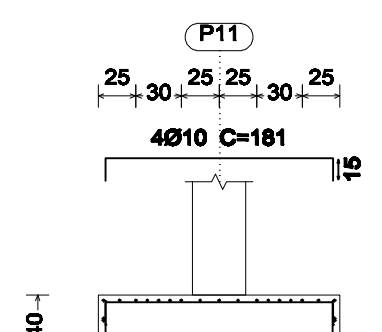
P9



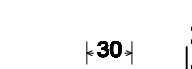
Estacas: Hélice 35 cm



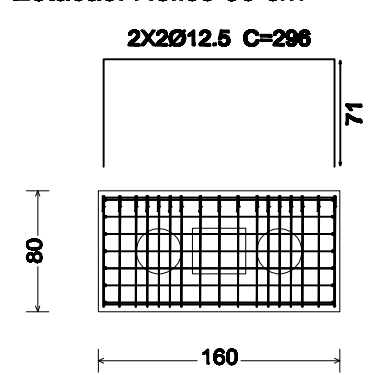
P11



P11



Estacas: Hélice 30 cm



Meta

ENGENHARIA E PLANEJAMENTO

15

ANOS

PROJETO ESTRUCTURAL

OBRA 8º BATALHÃO DE BOMBEIROS MILITAR - CONV. PMT
AV. PATRÍCIO LIMA, 804 - HUMAITÁ - TUBARÃO - S.C.

ASSUNTO BLOCOS

ÁREA: 610,43 M²

PRANCHA

ESC.: INDICADA

DATA: MARÇO / 2018

PROJ.: 18-003

C2

EQUIPE TÉCNICA

CHARLES MENDES DE SOUZA

CREA/SC 41.411-4

REVISÃO Nº

DATA

COMENTÁRIO

COLABORADOR

00

19/02/2018

EMIÇÃO PARCIAL

ENG. CHARLES

01

19/03/2018

EMIÇÃO FINAL

ENG. CHARLES

CHARLES MENDES DE SOUZA

PROPRIETÁRIO

R. Cel. José Martins Cabral, 42 - SI 1 - Centro - Tubarão - S.C.

(48) 3622-2534 - projetos@metaengenharia.eng.br