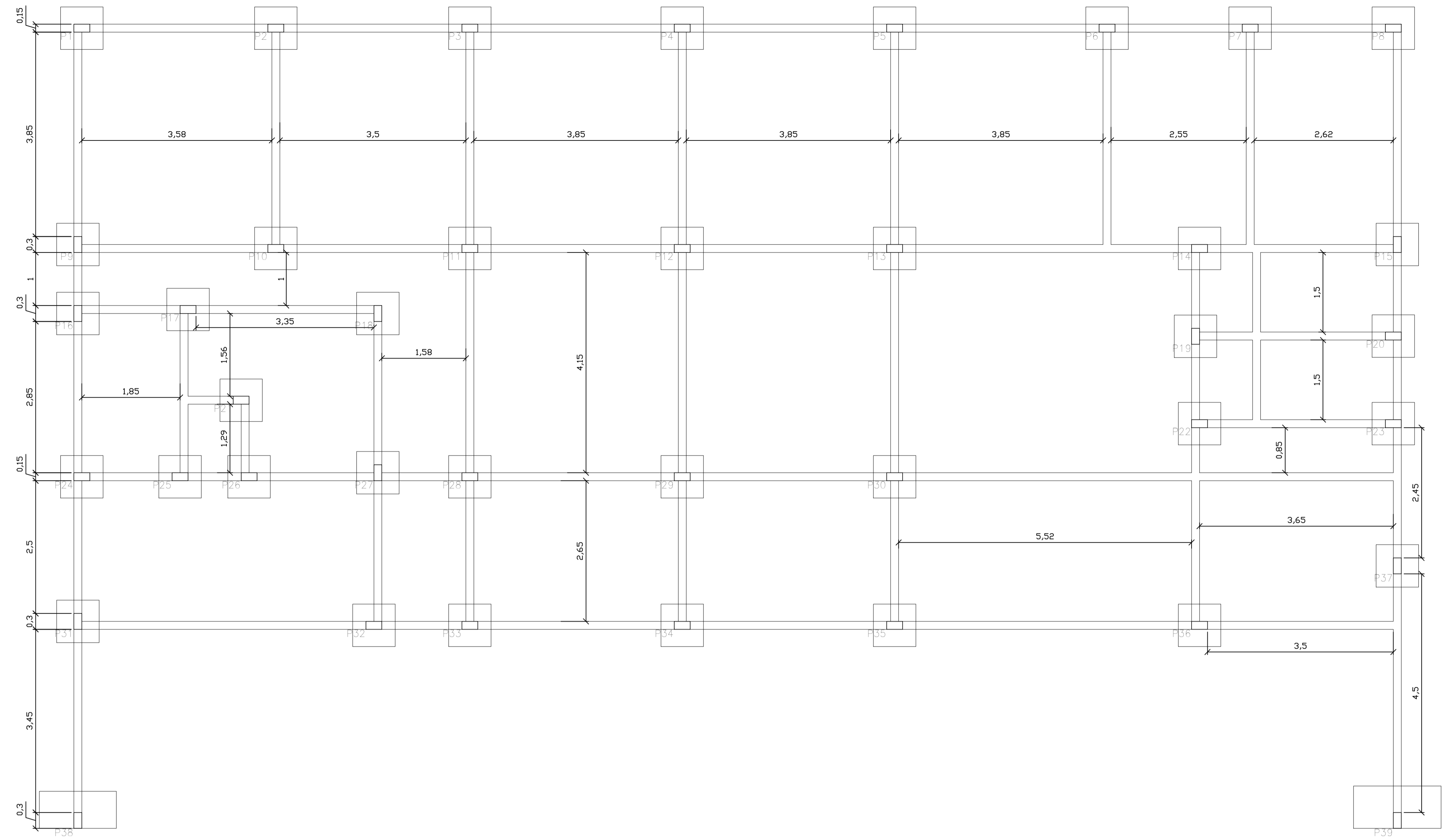


Fundação  
 Detalhamento fundação  
 Concreto: C25, em geral  
 Escala: 1:50

Resumo Aço Fundação	Comp. total (m)	Peso+10% (kg)	Total
CA-50 $\phi 10$	351,3	238	
CA-60 $\phi 12,5$	41,8	44	282
CA-60 $\phi 5$	63,2	11	11
Total			293

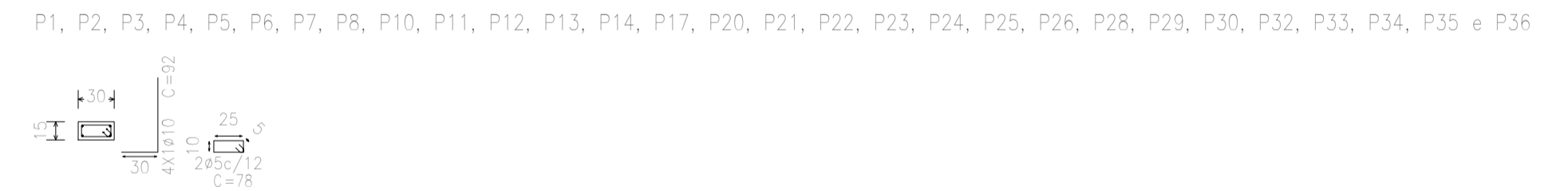
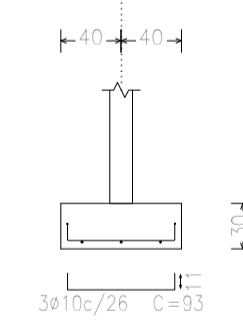
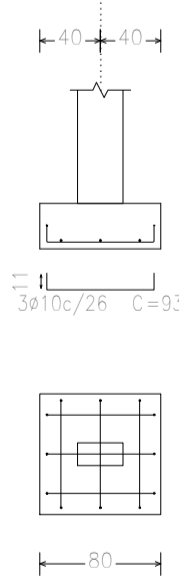
QUADRO DE ELEMENTOS DE FUNDAÇÃO						
Referências	Dimensões (cm)	Altura (cm)	Armadura inf. X	Armadura inf. Y	Armadura sup. X	Armadura sup. Y
P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P16, P17, P18, P19, P20, P21, P22, P23, P24, P25, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35 e P36	80x80	30	3 $\phi 10$ c/26	3 $\phi 10$ c/26		
P38	145x70	45	3 $\phi 12,5$ c/27	5 $\phi 12,5$ c/27	3 $\phi 12,5$ c/27	3 $\phi 12,5$ c/27
P39	165x60	30	3 $\phi 12,5$ c/24	3 $\phi 12,5$ c/24	3 $\phi 12,5$ c/24	3 $\phi 12,5$ c/24



P1, P2, P3, P4, P5, P6, P7, P8, P10, P11, P12, P13, P14, P17, P20, P21, P22, P23, P24, P25, P26, P28, P29, P30, P32, P33, P34, P35 e P36

P1, P2, P3, P4, P5, P6, P7, P8, P10, P11, P12, P13, P14, P17, P20, P21, P22, P23, P24, P25, P26, P28, P29, P30, P32, P33, P34, P35 e P36

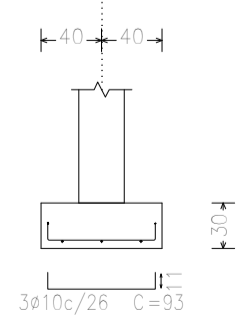
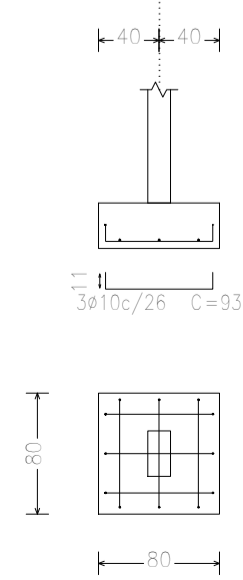
P1, P2, P3, P4, P5, P6, P7, P8, P10, P11, P12, P13, P14, P17, P20, P21, P22, P23, P24, P25, P26, P28, P29, P30, P32, P33, P34, P35 e P36



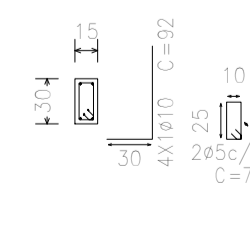
P9, P15, P16, P18, P19, P27, P31 e P37

P9, P15, P16, P18, P19, P27, P31 e P37

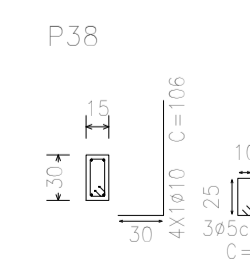
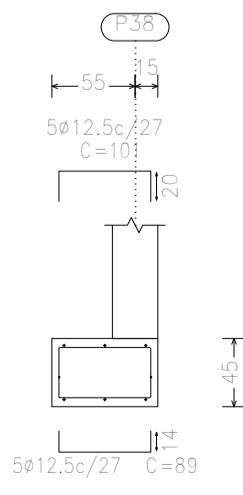
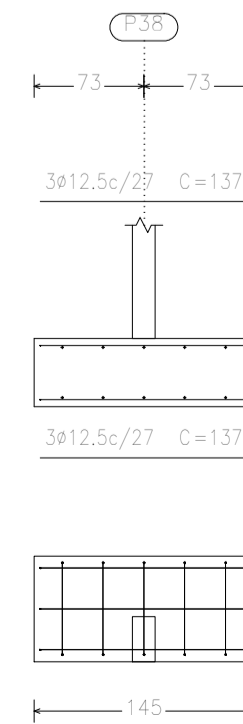
P9, P15, P16, P18, P19, P27, P31 e P37



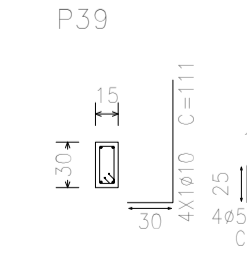
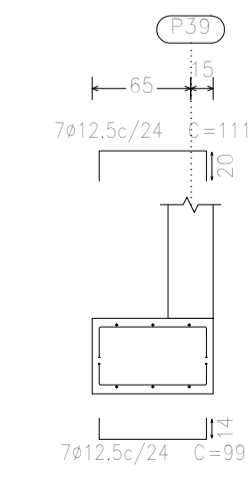
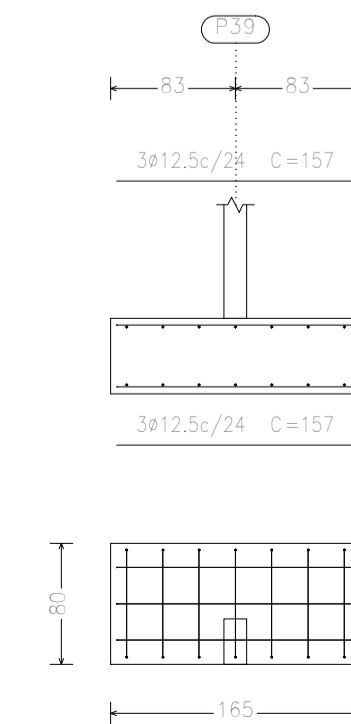
P9, P15, P16, P18, P19, P27, P31 e P37



P38



P39



## PROJETO ESTRUTURAL

CONTEÚDO		DETALHAMENTO SAPATAS	
LOCAL		RUA MAIONOLVO LEHKUHL - LEOBERTO LEAL - SC	
PROPRIETÁRIA		PREFEITURA MUNICIPAL DE LEOBERTO LEAL CNPJ: 82.924.395/0001-90	
RESP. TÉCNICO		CLÁUDIO OSNI SANTOS SILVA Engenheiro Civil - CREA/SC 151792-3	
DATA	19 - 01 - 2022	DESENHO E PROJETO	CLÁUDIO SILVA
ESCALA	INDICADA	PRANCHA	02 - 06
OBRA	GINÁSIO		