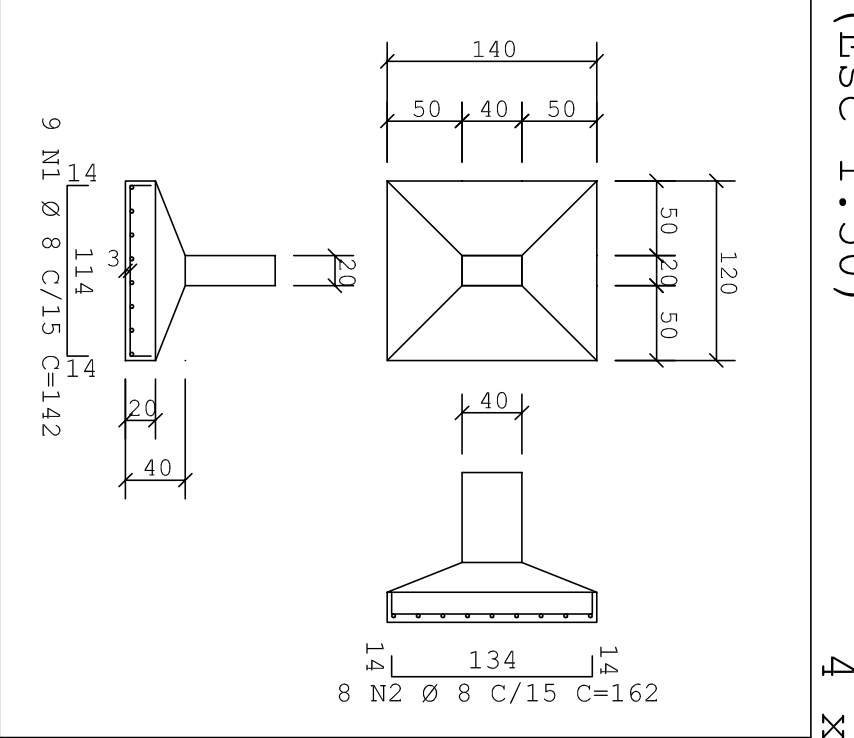
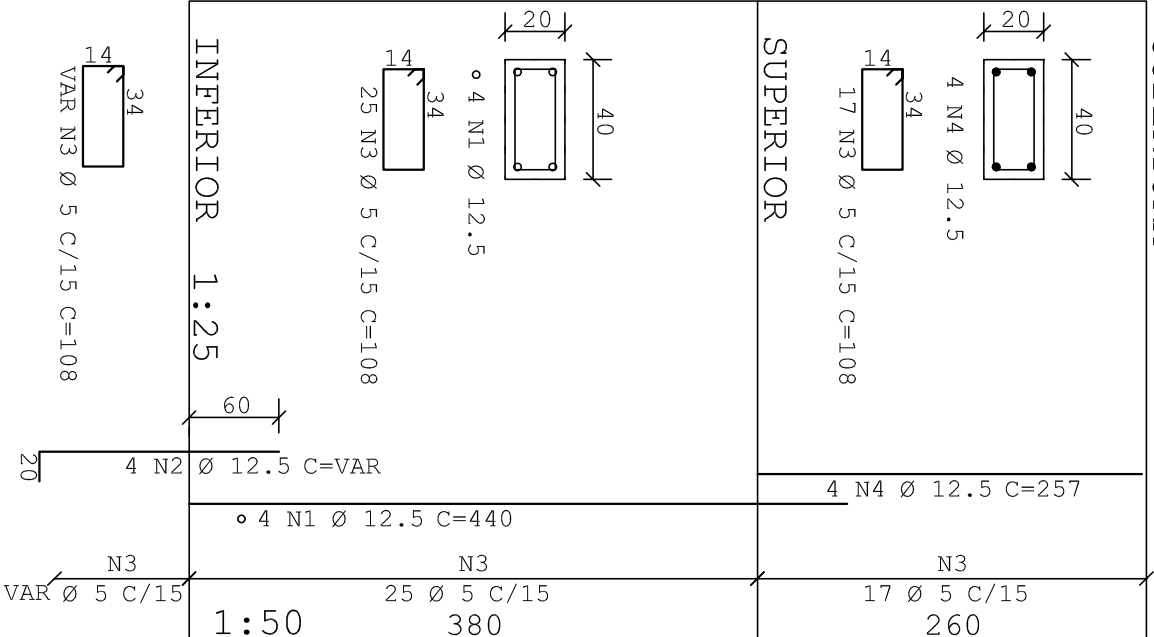


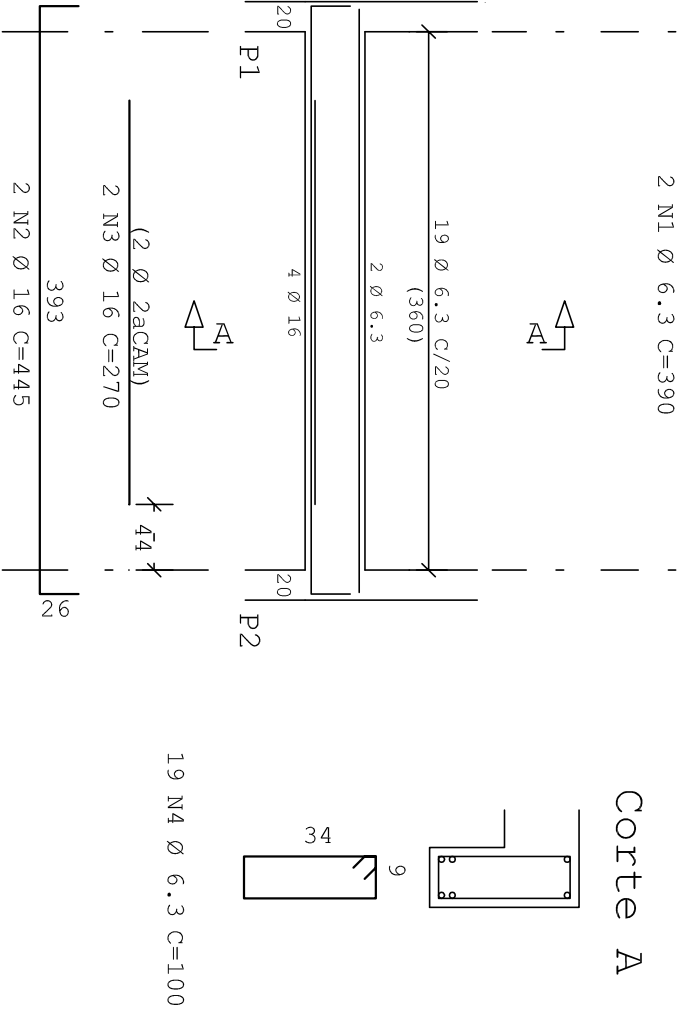
S1=S2=S3=S4
(Esc 1:50)



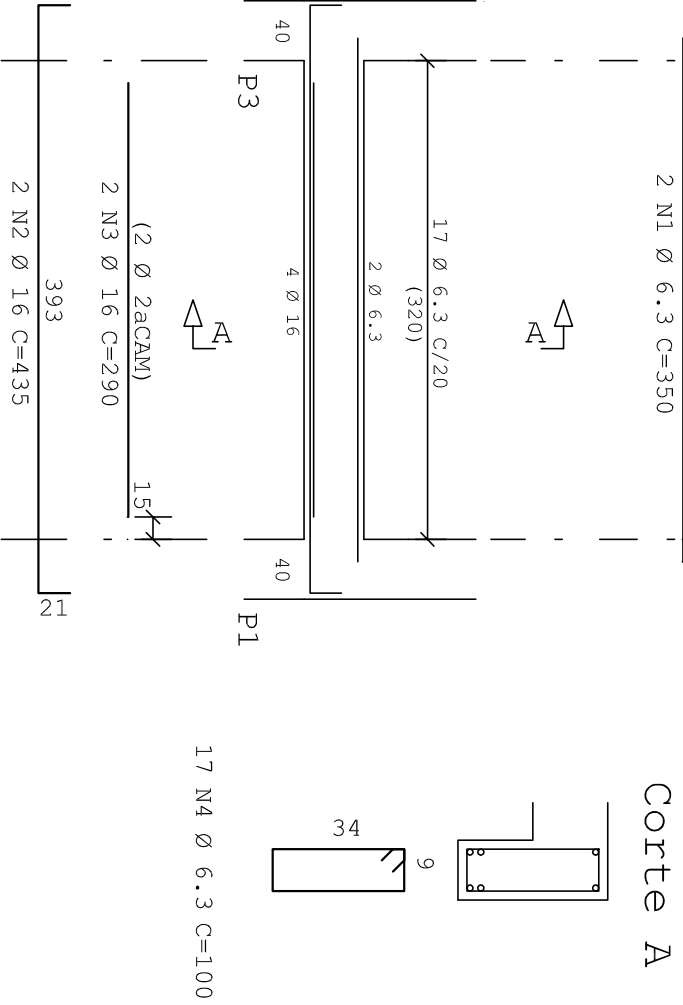
P1=P2=P3=P4



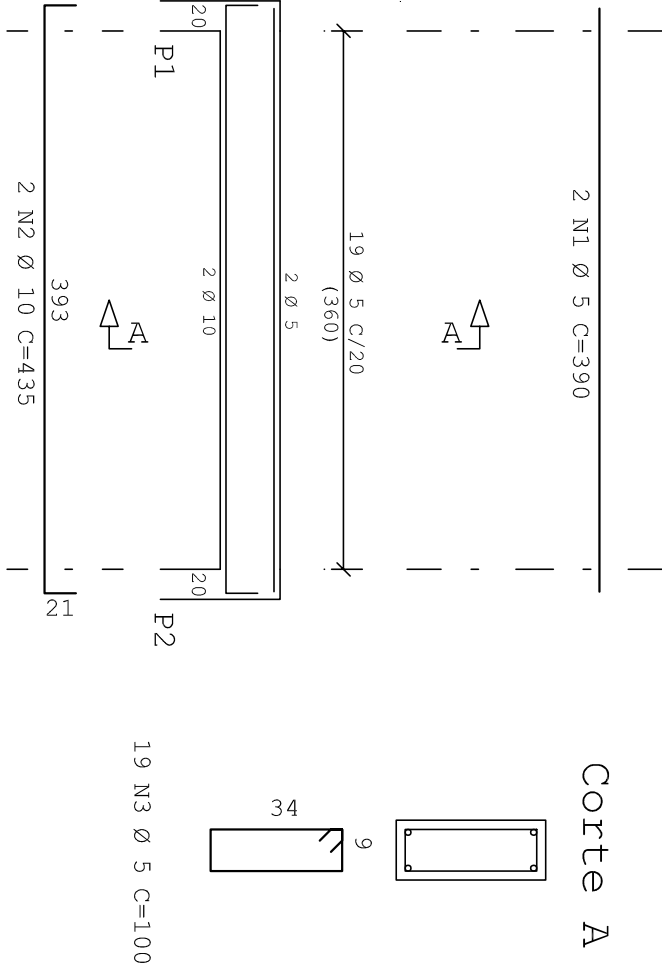
V1=V2=V5=V6 15X40



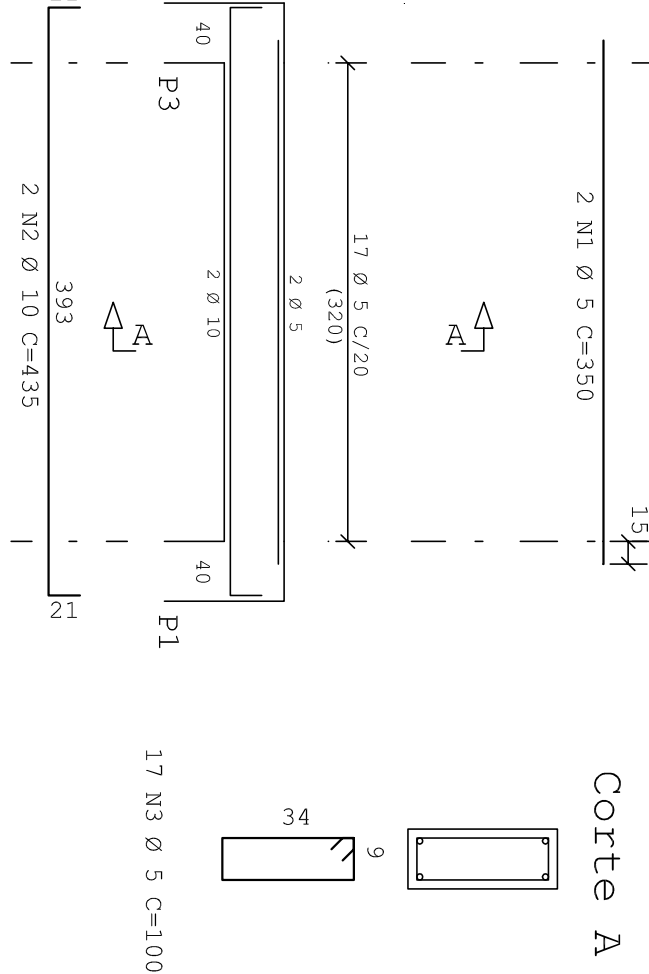
V3=V4=V7=V8 15X40



V9=V10 15X40



V11=V12 15X40



PLANTA : ARMAÇÃO DAS LAJES DA FUNDAÇÃO

ESCALA - 1:50

PLANTA : ARMAÇÃO DAS LAJES DO PISO SUPERIOR

ESCALA - 1:50

- NOTAS :**
- 1 - Cotas e Dimensoes em cm.
 - 2 - Concreto : Fck =25 MPa.
 - 3 - Aços : CA-50 A Fyk = 500 MPa
CA-60 B Fyk = 600 MPa
 - 4 - Cobrimento das armaduras:
Lajes : 2.0cm
Restante : 3.0cm
 - 5 - Tensao admissivel no solo foi adotada em (Tadm=2.0 kgf/cm2) de acordo com os relatórios de sondagem geotécnica fornecidos.

ACO	POS	BIT	QUANT	COMPRIMENTO
		(mm)		UNIT TOTAL
		(cm)		(cm)
P1=P2=P3=P4	(X4)	12.5	16	440
50A	1	12.5	16	7040
50A	2	12.5	16	2880
60B	3	5	204	108
50A	4	12.5	16	237
V1=V2=V5=V6	(X4)	6.3	8	3120
50A	1	6.3	8	3560
50A	2	16	8	445
50A	3	16	8	270
50A	4	6.3	76	100
V3=V4=V7=V8	(X4)	6.3	8	350
50A	1	6.3	8	280
50A	2	16	8	435
50A	3	16	8	230
50A	4	6.3	68	100
V9=V10	(X2)	1	5	380
50A	1	10	4	1560
50A	2	10	4	435
60B	3	5	38	100
V11=V12	(X2)	1	5	380
50A	1	5	4	1420
50A	2	15	4	1740
60B	3	5	34	100
ARMAÇÃO DAS LAJES				
50A	1	10	104	336
50A	2	10	8	200
S1=S2=S3=S4	(X4)	8	36	142
50A	1	8	32	162
50A	2	8	32	162
RESUMO ACO CA 50-60				
ACO	BIT	(mm)	(m)	(kg)
60B	COMPR		322	52
50A			203	51
50A			103	41
50A			8	41
50A			463	291
50A			10	21
50A			5	184
50A			16	115
Peso Total			60B =	52 Kg
Peso Total			50A =	708 Kg