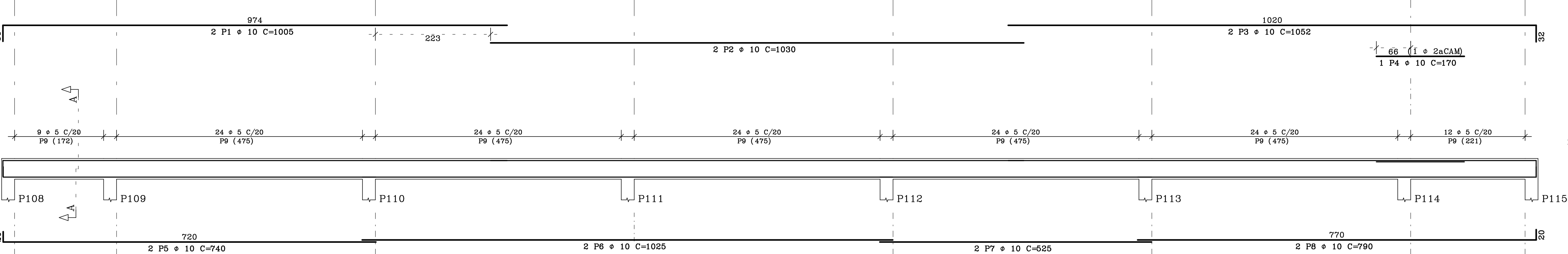
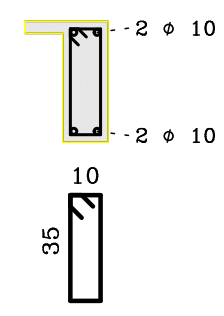


V102 15/40

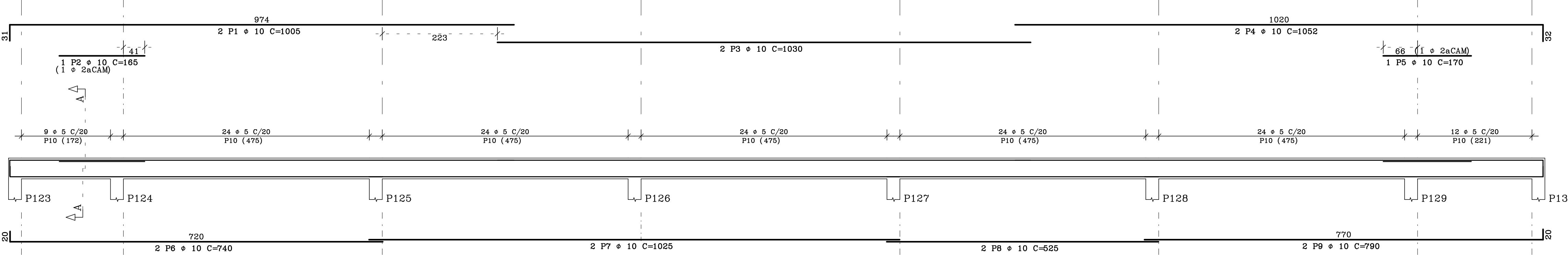


Corte A

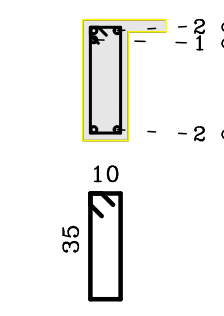


141 P9 ø 5 C=105

V104 15/40

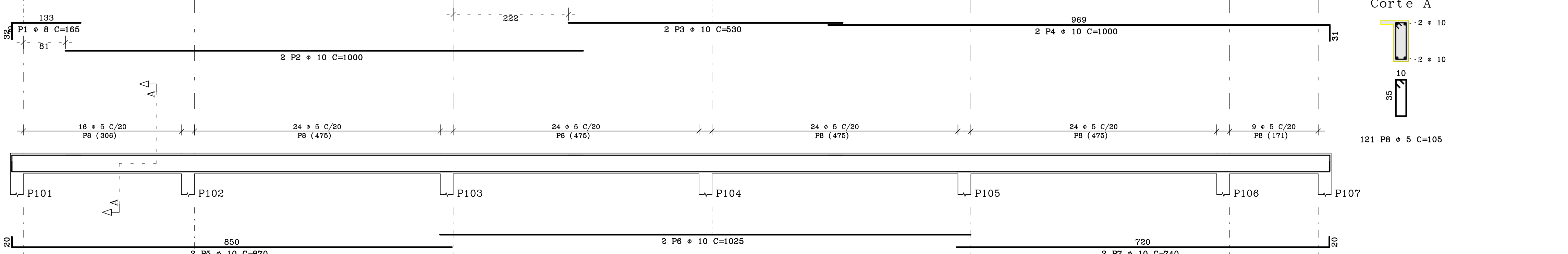


Corte A

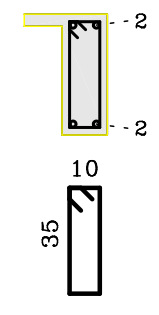


141 P10 ø 5 C=105

V101 15/40

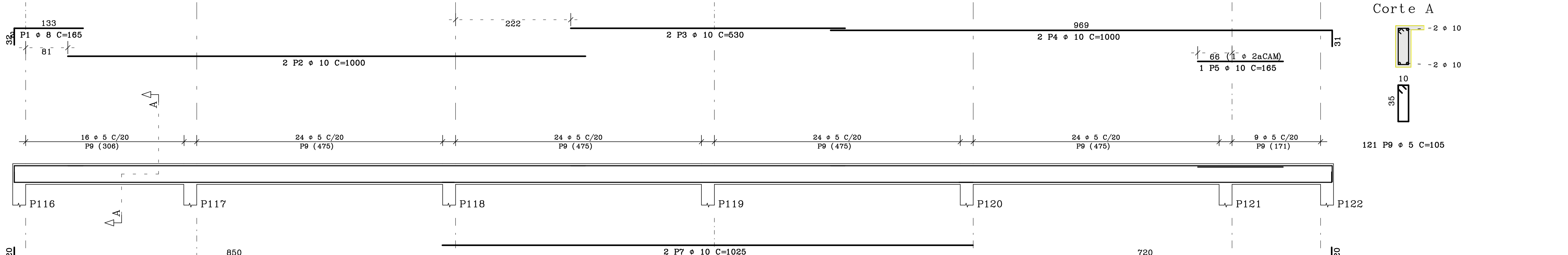


Corte A

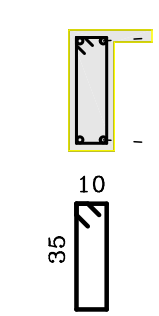


121 P8 ø 5 C=105

V103 15/40

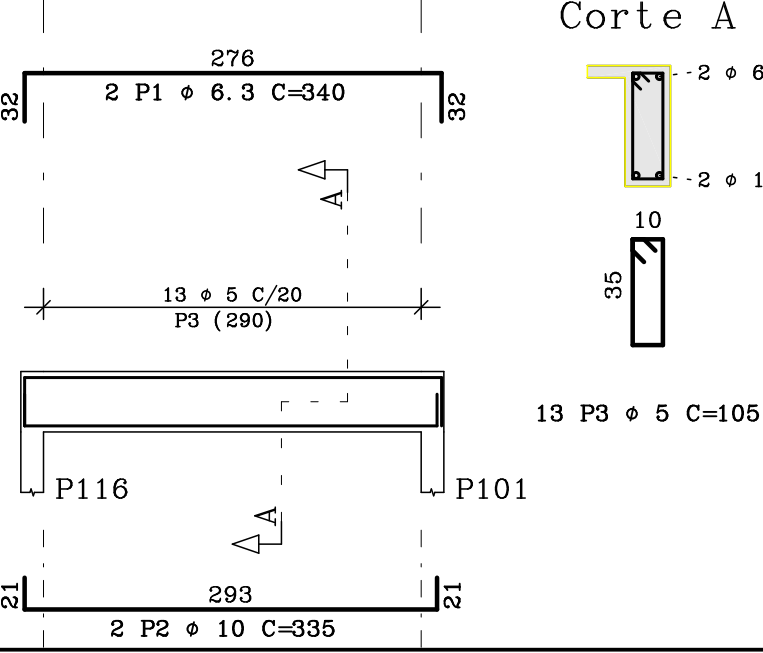


Corte A

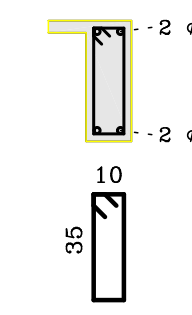


121 P9 ø 5 C=105

V105 15/40

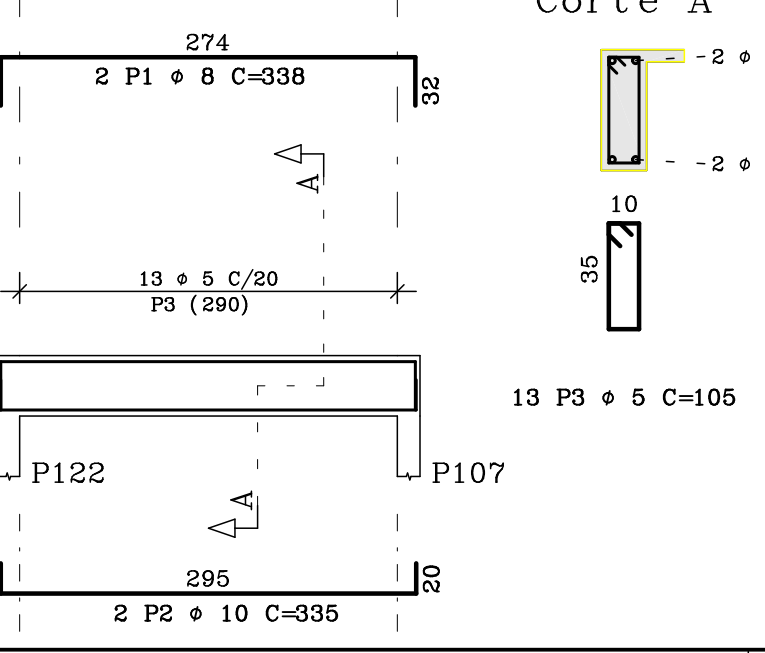


Corte A

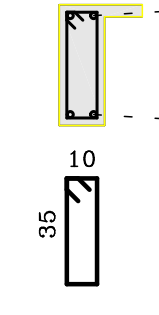


13 P3 ø 5 C=105

V106 15/40

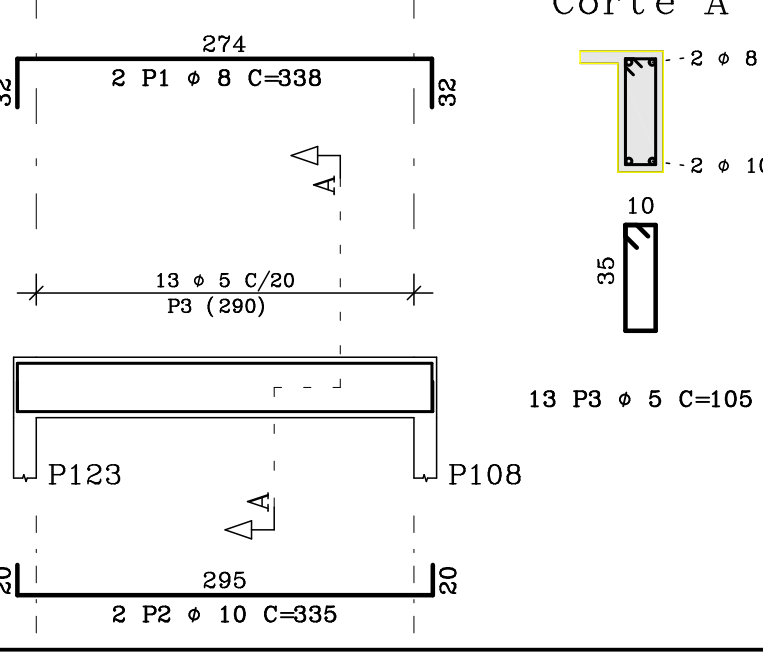


Corte A

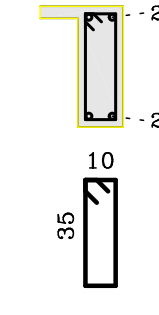


13 P3 ø 5 C=105

V107 15/40

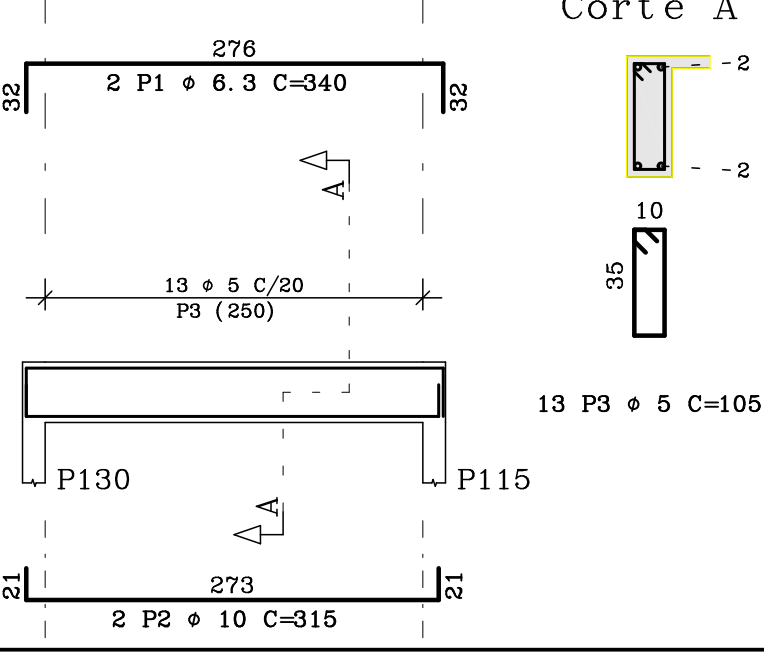


Corte A

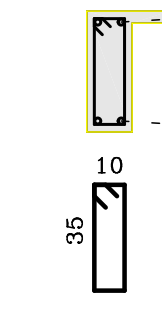


13 P3 ø 5 C=105

V108 15/40



Corte A



13 P3 ø 5 C=105

	ACO	POS	BIT (mm)	QUANT	COMPRIMENTO	
					UNIT (cm)	TOTAL (cm)
V101	50A	1	8	2	165	330
	50A	2	10	2	1000	2000
	50A	3	10	2	530	1060
	50A	4	10	2	1000	2000
	50A	5	10	2	870	1740
	50A	6	10	2	1025	2050
V102	50A	7	10	2	740	1480
	50A	8	10	2	525	1050
	50A	9	5	141	790	1580
	60	10	5	141	105	14805
V103	50A	1	8	2	165	330
	50A	2	10	2	1000	2000
	50A	3	10	2	530	1060
	50A	4	10	2	1000	2000
	50A	5	10	1	165	165
	50A	6	10	2	870	1740
V104	50A	7	10	2	1025	2050
	50A	8	10	2	740	1480
	50A	9	5	141	105	12705
V105	50A	1	10	2	1005	2010
	50A	2	10	1	165	165
	50A	3	10	2	1030	2060
	50A	4	10	2	1052	2104
	50A	5	10	1	170	170
	50A	6	10	2	740	1480
V106	50A	7	10	2	1025	2050
	50A	8	10	2	525	1050
	50A	9	10	2	790	1580
	60	10	5	141	105	14805
V107	50A	1	8	2	338	676
	50A	2	10	2	335	670
	60	3	5	13	105	1365
V108	50A	1	8	2	338	676
	50A	2	10	2	335	670
	60	3	5	13	105	1365

RESUMO ACO CA 50-60				
ACO	BIT (mm)	COMPR (m)	PESO (kg)	
60	5	605	97	
50A	6.3	14	3	
50A	8	20	8	
50A	10	486	308	
Peso Total		60 =	97 kg	
Peso Total		50A =	318 kg	

10			
09			
08			
07			
06			
05			
04			
03			
02			
01			
REVISÃO	ALTERAÇÕES	DATA	VISTO

MEDIDAS EM CENTIMETROS E NIVEIS EM METROS	VERIFICAR MEDIDAS E NIVEIS NA OBRA
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PROPRIETÁRIO

PROJETO

RESPONSÁVEL PELA OBRA

OBRA
UNIVERSIDADE FEDERAL DE ALAGOAS
FACULDADE DE MEDICINA – UNIDADE DE SAÚDE
CAMPUS A. C. SIMÕES – TABULEIRO DOS MARTINS
MACEIO- ALAGOAS.

CLIENTE
UFAL

ESPÉCIE:
ARMACÕES DAS VIGAS DA COBERTA 2

CONCRETO
fek ≥ 25 MPa

CÁLCULO
ENG. CIVIL
RAMON LUCIO
CREA
020468630-0

DATA 09/10/2014	ESCALA INDICADA	DESENHO RAMON LUCIO	VISTO
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CÓDIGO	EMPREEND.	ESPECIALIDADE	FASE	NUM. DESENHO	QUANT. DESENHOS	REVISÃO
F	M	A	-E	S	T	-P
E	0	1	0	/	0	0
0	0	0				0