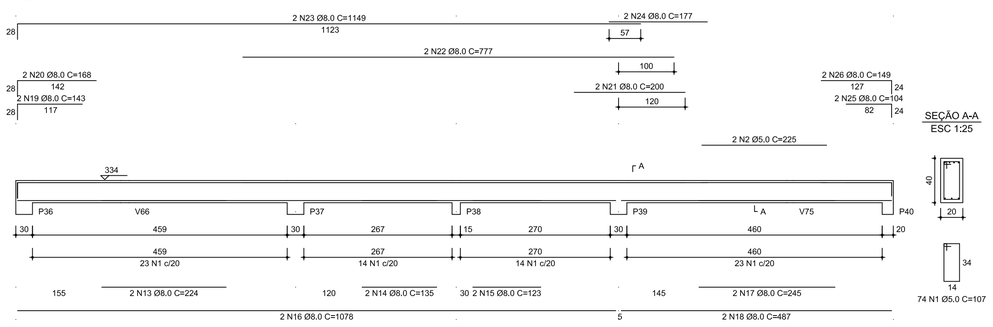
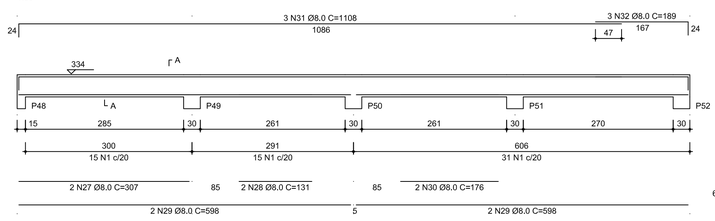
V15
1:50



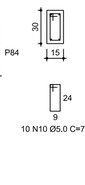
SEÇÃO A-A
ESC 1:25

74 N1 Ø5.0 C=107

V22
1:50



SEÇÃO A-A
ESC 1:25



61 N1 Ø5.0 C=107

V33
1:50

SEÇÃO A-A
ESC 1:25

10 N10 Ø5.0 C=77

RELAÇÃO DO AÇO

V15 V22 V23
V24 V25 V27
V28 V29 V31
V32 V33 V34
V35 V36 V41
V44

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	196	107	20972
	2	5,0	2	225	450
	3	5,0	225	117	21825
	4	5,0	2	167	334
	5	5,0	2	238	476
	6	5,0	2	245	490
	7	5,0	80	91	7280
	8	5,0	2	377	754
	9	5,0	2	240	480
	10	5,0	10	77	770
	11	5,0	36	116	4176
	12	8,0	1	196	196
	13	8,0	1	204	204
	14	8,0	1	135	135
	15	8,0	1	123	123
	16	8,0	2	1078	2156
	17	8,0	2	245	490
	18	8,0	4	487	1948
	19	8,0	1	143	143
	20	8,0	1	200	200
	21	8,0	1	355	355
	22	8,0	1	777	777
	23	8,0	2	1149	2298
	24	8,0	2	177	354
	25	8,0	1	104	104
	26	8,0	2	149	298
	27	8,0	3	307	921
	28	8,0	1	131	131
	29	8,0	1	2178	2178
	30	8,0	1	176	176
	31	8,0	6	1108	6648
	32	8,0	6	189	1134
	33	8,0	1	227	227
	34	8,0	1	141	141
	35	8,0	1	151	151
	36	8,0	2	889	1778
	37	8,0	1	136	136
	38	8,0	3	115	345
	39	8,0	1	115	115
	40	8,0	2	542	1084
	41	8,0	1	493	493
	42	8,0	1	136	136
	43	8,0	2	837	1674
	44	8,0	1	115	115
	45	8,0	1	551	551
	46	8,0	1	560	560
	47	8,0	2	611	1222
	48	8,0	1	117	117
	49	8,0	2	162	324
	50	8,0	4	480	1920
	51	8,0	8	959	7672
	52	8,0	4	107	428
	53	8,0	20	250	5000
	54	8,0	2	1198	2396
	55	8,0	4	842	3368
	56	8,0	1	327	327
	57	8,0	2	726	1452
	58	8,0	1	143	143
	59	8,0	2	193	386
	60	8,0	1	144	144
	61	8,0	2	229	458
	62	8,0	4	374	1496
	63	8,0	2	376	752
	64	8,0	2	376	752
	65	8,0	2	93	186
	66	8,0	2	95	190
	67	8,0	2	406	812
	68	8,0	2	204	408
	69	8,0	2	240	480
	70	8,0	2	314	628
	71	8,0	2	356	712
	72	8,0	2	194	388
	73	8,0	2	226	452
	74	8,0	2	152	304
	75	8,0	2	176	352
	76	10,0	2	736	1472
	77	10,0	2	803	1606

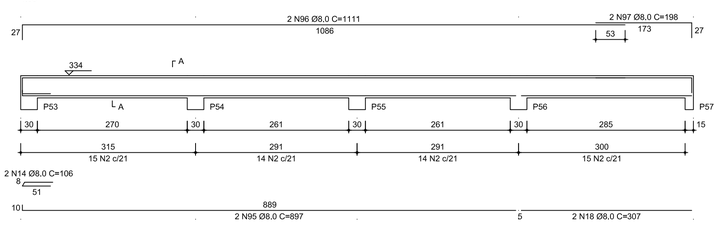
RESUMO DO AÇO

AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	6,3	1,1	0,3
	8,0	644,8	279,9
	10,0	30,6	20,9
CA60	5,0	657,8	111,5
PESO TOTAL			
CA50	301,0		
CA60	111,5		

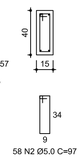
Vol. concreto (C=25) = 9,15 m³

Área de forma total = 130,03 m²

V23
1:50

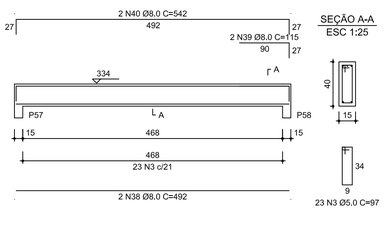


SEÇÃO A-A
ESC 1:25



58 N2 Ø5.0 C=97

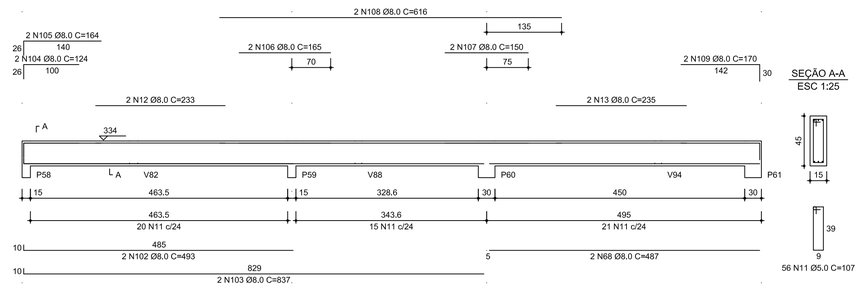
V24
1:50



SEÇÃO A-A
ESC 1:25

23 N3 Ø5.0 C=97

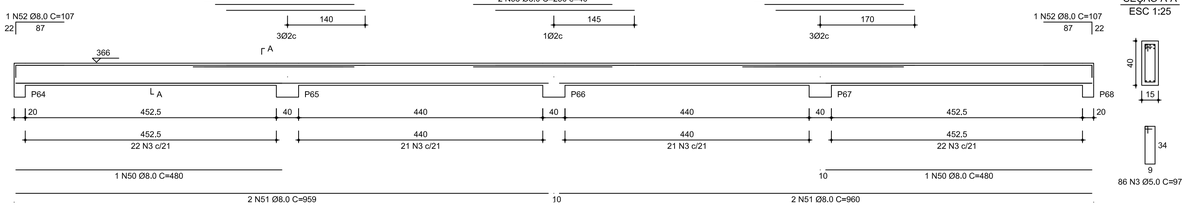
V25
1:50



SEÇÃO A-A
ESC 1:25

56 N11 Ø5.0 C=107

V27
1:50



SEÇÃO A-A
ESC 1:25

86 N3 Ø5.0 C=97

FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação — BRASIL PAÍS RICO É PAÍS SEM POBREZA

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: : PREFEITURA MUNICIPAL DE PLANALTINA-GO

ENDEREÇO: QUADRA 03 - ÁREA ESPECIAL - SETOR OESTE

MUNICÍPIO – UF: PLANALTINA-GO

PROPRIETÁRIO

RESP. TÉCNICO – FABRICIO JOSE R.SILVA CREA - 11189/D-GO

AUTOR DO PROJETO CAU

DLFO

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Verifique em: https://validar.iti.gov.br

CREA

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OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO TIPO B

PROJETO DE ESTRTURA DE CONCRETO

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional

PLANTA DE CARGAS NA FUNDAÇÃO

SC

FORMATO: DESENHO

REVISÃO: R-00

ESCALA: 1:50

DATA EMISSÃO: DEZEMBRO/2012

PRANCHA: 01/19