

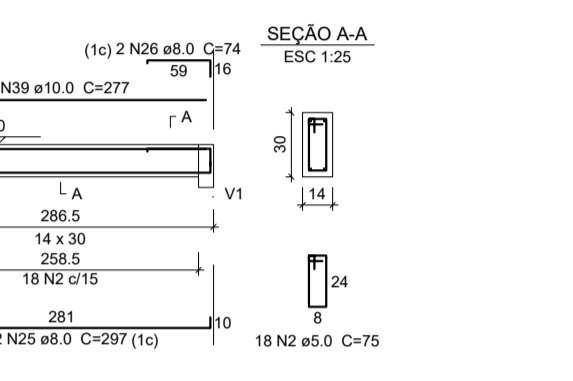
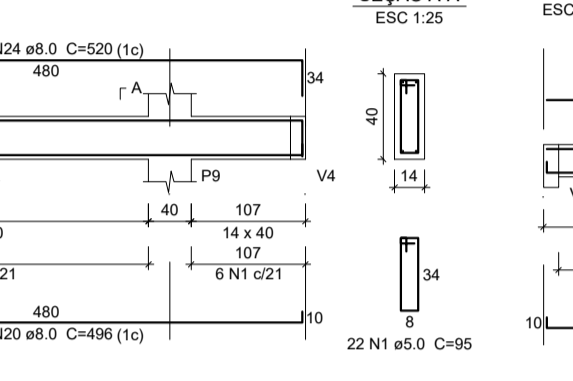
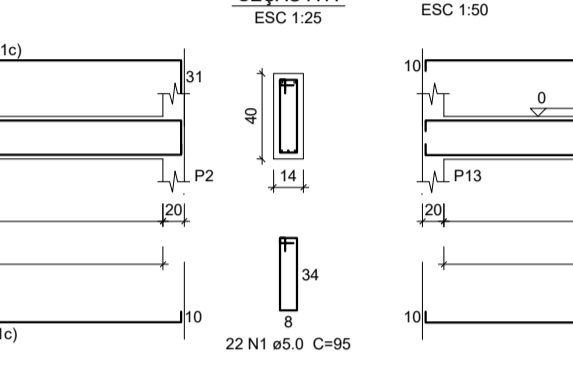
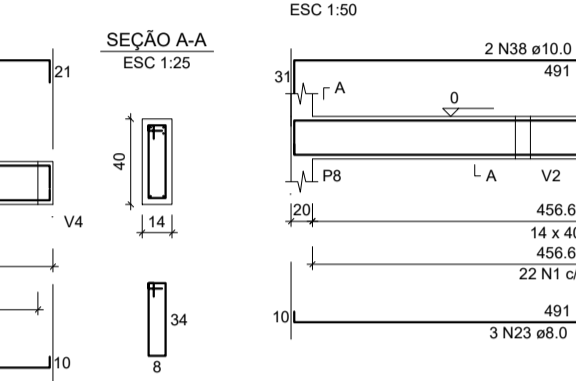
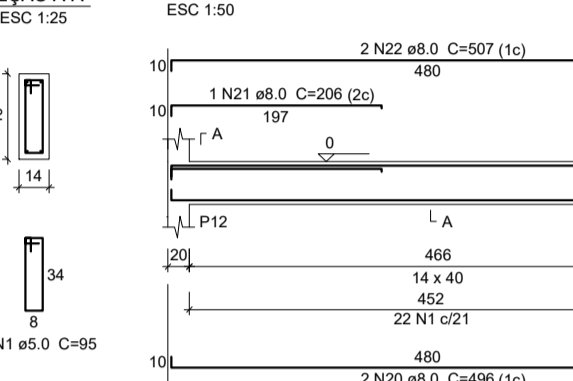
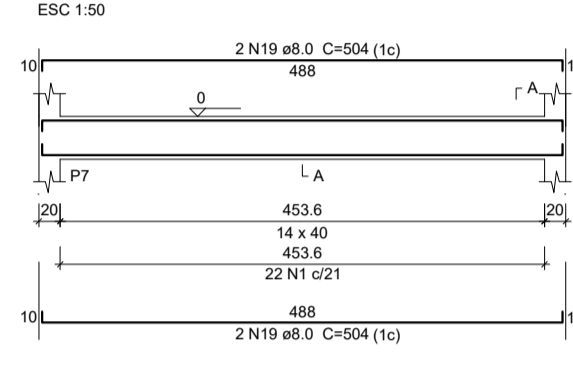
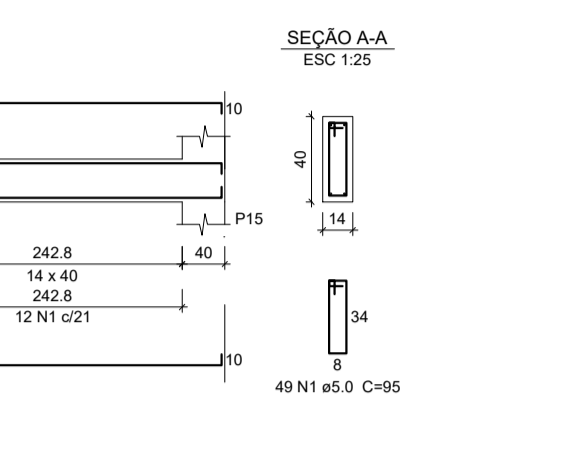
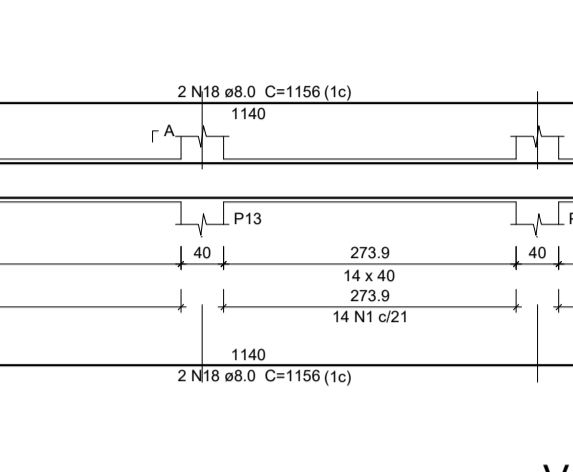
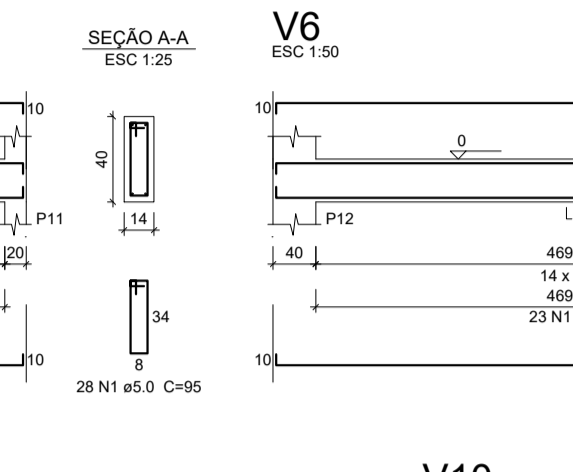
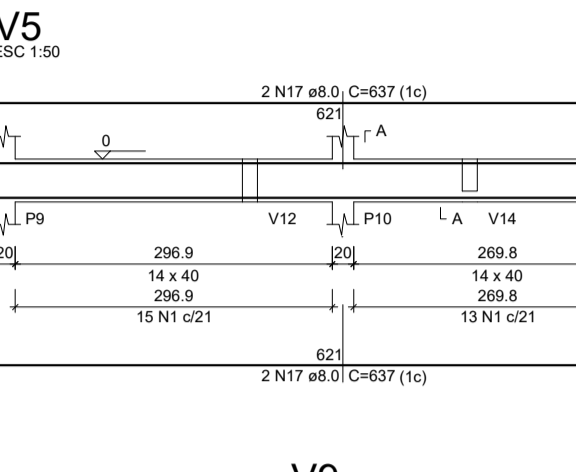
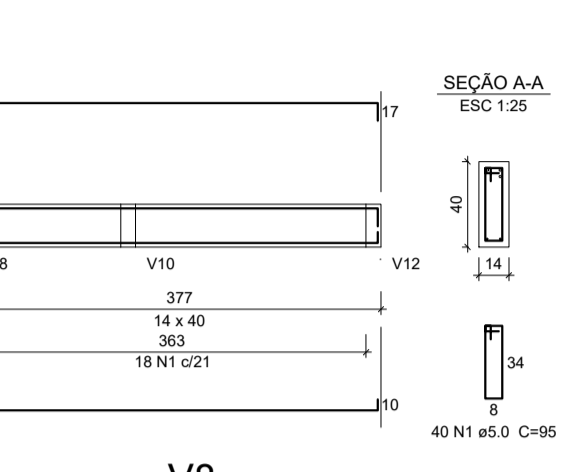
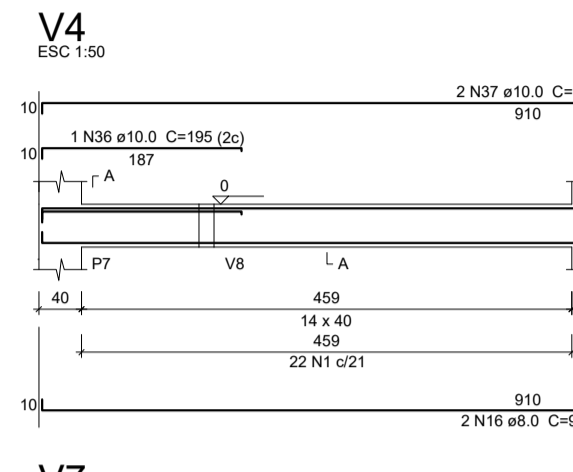
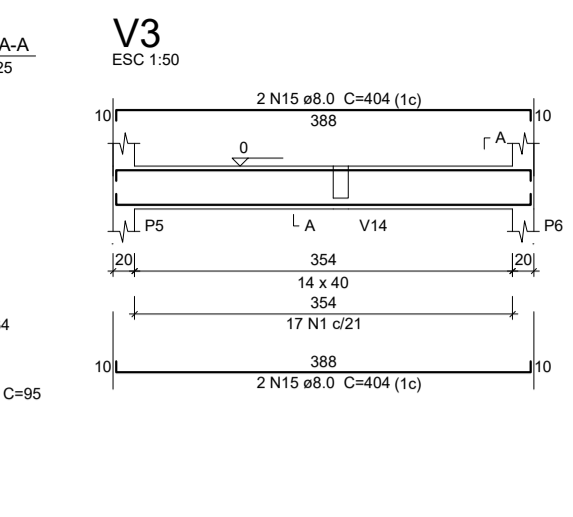
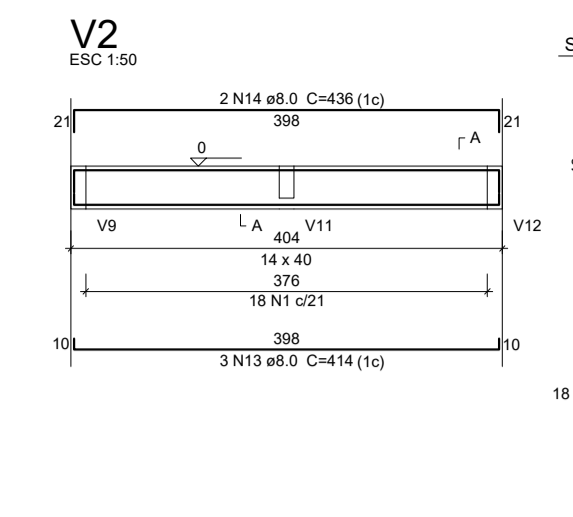
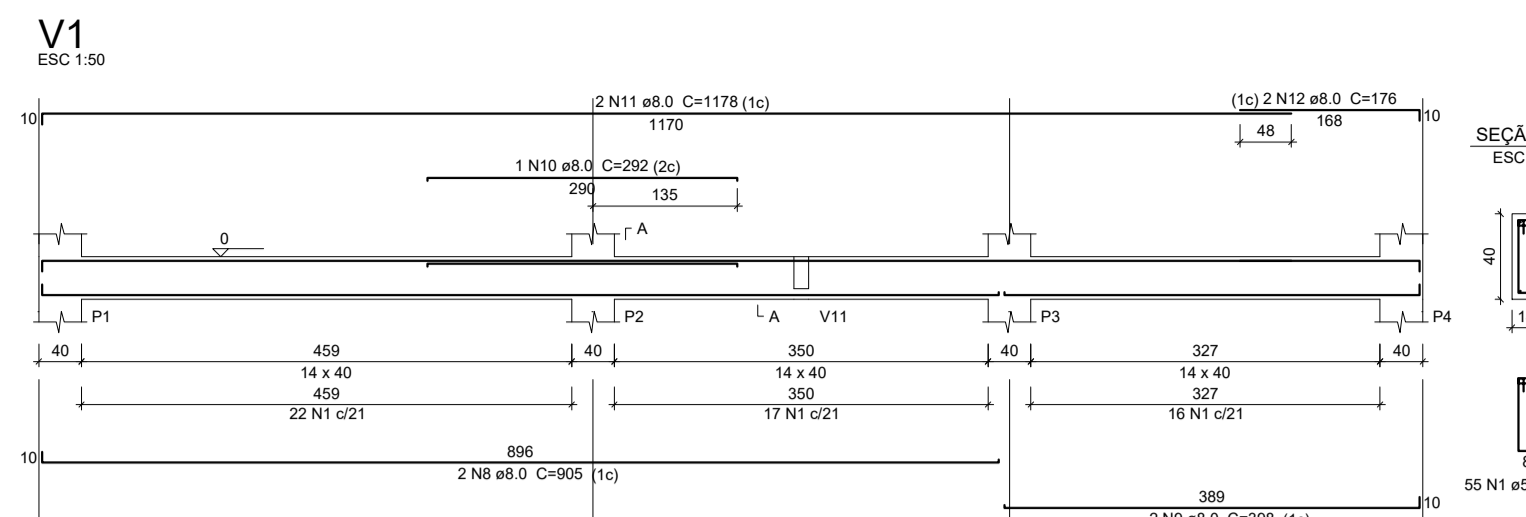
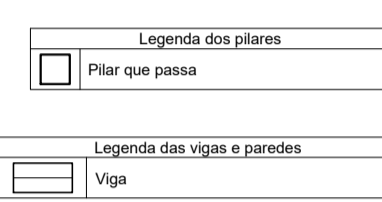
FORMA DO PAVIMENTO PAVIMENTO TÉRREO
Escala 1:50

Vigas		
Nome	Seção (cm)	Elevação (cm)
V1	14x40	0
V2	14x40	0
V3	14x40	0
V4	14x40	0
V5	14x40	0
V6	14x40	0
V7	14x40	0
V8	14x40	0
V9	14x40	0
V10	14x40	0
V11	14x30	0
V12	14x40	0
V13	14x40	0
V14	14x30	0
V15	14x40	0

Características dos materiais		
Sol	Esq	Esq
300	268384	

Dimensão máxima da agregado = 19 mm

Pilares		
Nome	Seção (cm)	Elevação (cm)
P1	20x40	0
P2	20x40	0
P3	20x40	0
P4	20x40	0
P5	20x40	0
P6	20x40	0
P7	20x40	0
P8	20x40	0
P9	20x40	0
P10	20x40	0
P11	20x40	0
P12	20x40	0
P13	20x40	0
P14	20x40	0
P15	20x40	0



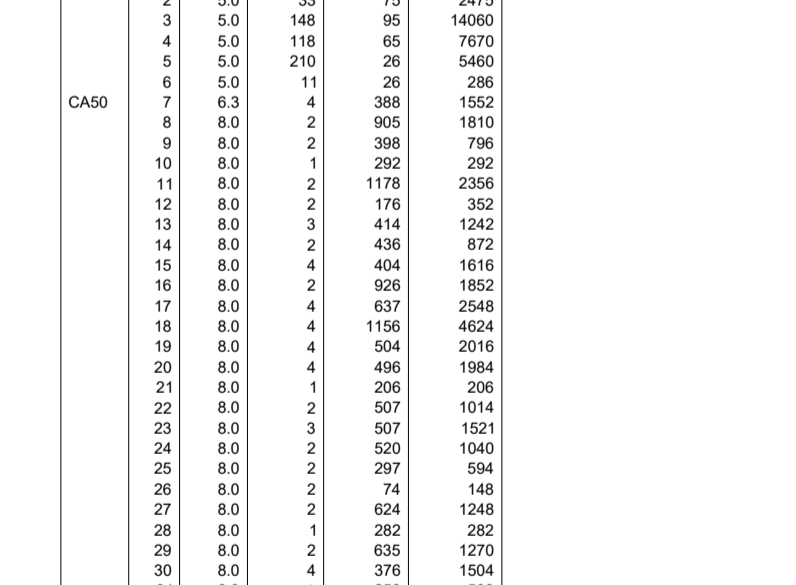
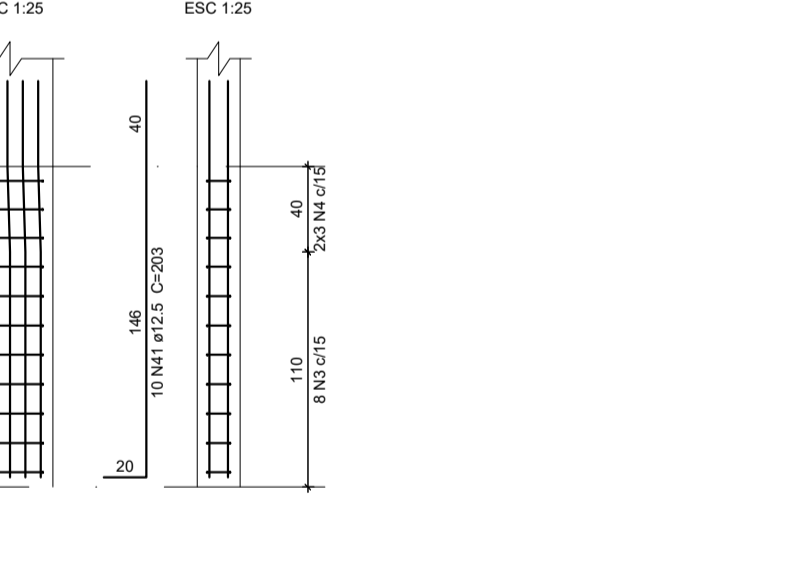
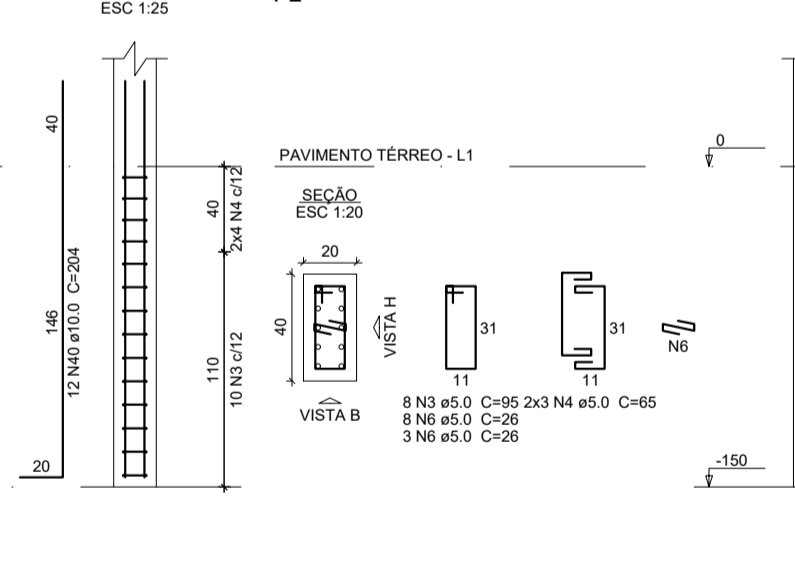
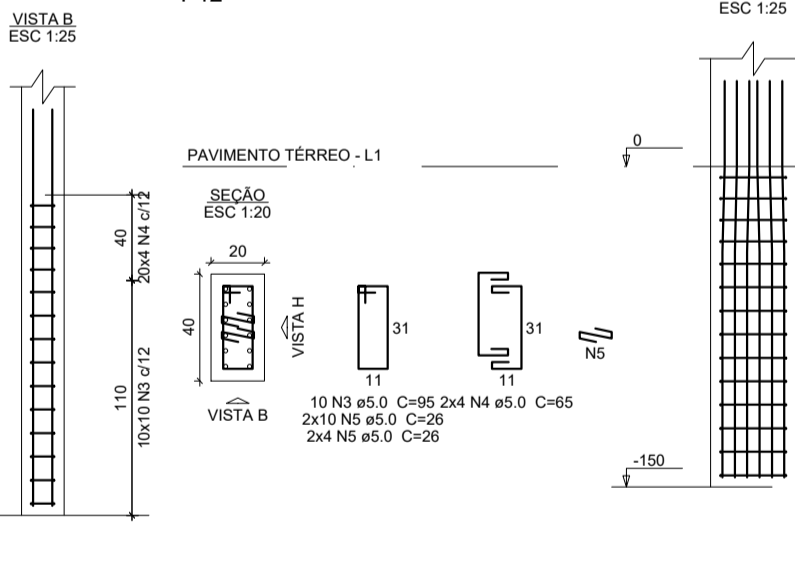
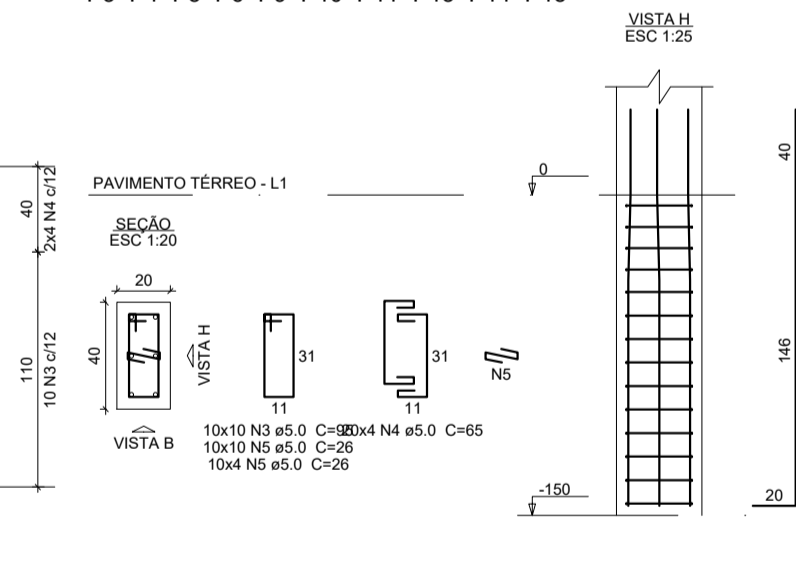
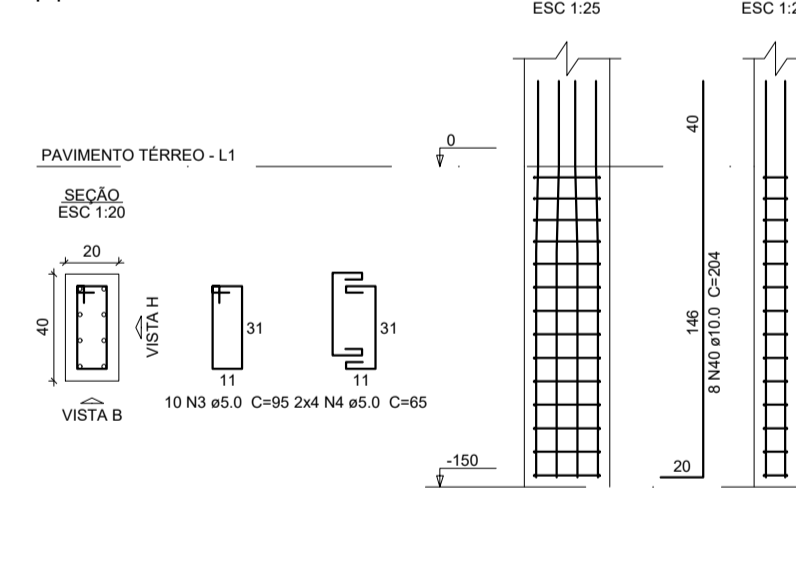
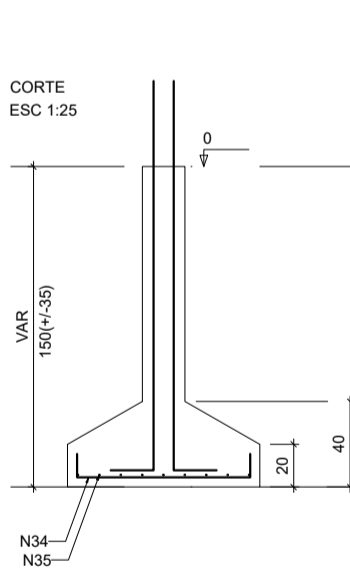
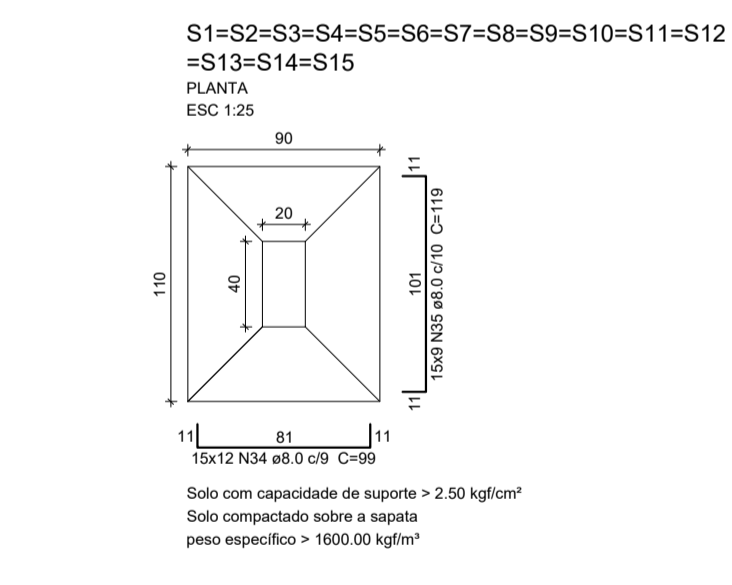
Relação do aço

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CABO	1	5.0	379	95	36005
V3	2	5.0	35	75	2475
V4	3	5.0	148	95	14060
V5	4	5.0	118	65	7670
V6	5	5.0	210	20	5400
V7	6	5.0	11	26	286
V8	7	6.3	4	368	1502
V9	8	8.0	2	905	1810
V10	9	8.0	2	398	796
V11	10	8.0	1	292	292
V12	11	8.0	2	1178	2356
V13	12	8.0	2	176	352
V14	13	8.0	3	414	1242
V15	14	8.0	2	436	872
V16	15	8.0	4	404	1616
V17	16	8.0	2	926	1852
V18	17	8.0	4	637	2548
V19	18	8.0	4	1156	4624
V20	19	8.0	4	504	2016
V21	20	8.0	4	496	1984
V22	21	8.0	1	206	206
V23	22	8.0	2	507	1014
V24	23	8.0	3	507	1521
V25	24	8.0	2	520	1040
V26	25	8.0	2	297	594
V27	26	8.0	2	74	148
V28	27	8.0	2	624	1248
V29	28	8.0	1	292	292
V30	29	8.0	2	635	1270
V31	30	8.0	4	376	1504
V32	31	8.0	2	250	500
V33	32	8.0	2	262	524
V34	33	8.0	4	976	3904
V35	34	8.0	99	17820	174818
V36	35	8.0	135	119	16065
V37	36	10.0	1	195	195
V38	37	10.0	2	932	1864
V39	38	10.0	2	548	1096
V40	39	10.0	2	277	554
V41	40	10.0	106	234	24624
V42	41	12.5	19	203	2030

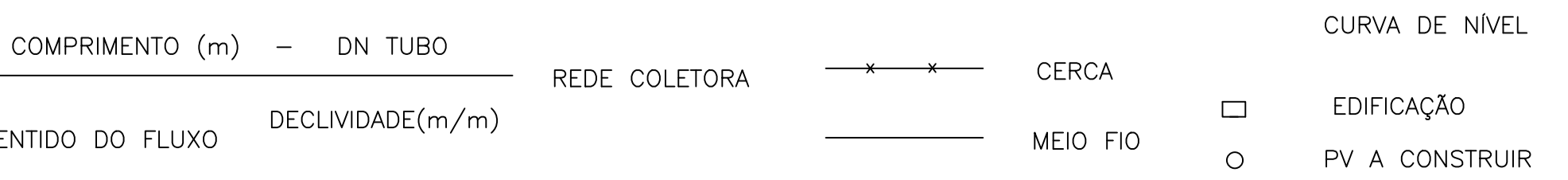
Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CABO	6.3	15.8	4.2
V3	8.0	700	303.8
V4	10.0	253.4	171.8
V5	12.5	20.3	21.9
V6	5.0	659.6	111.8
CABO TOTAL			
CABO	801.3		
CABO	111.8		

Volume de concreto (C-30) = 10.19 m³
Área de forma = 198.32 m²



CONVENÇÕES



PREFEITURA MUNICIPAL VERMELHO NOVO-MG

ESCALA INDICADAS

DATA: 30/09/2025

VISTO LOCAL: ZONA URBANA

REQ. CLESIVUS VINICIUS PINTO - PREFEITO MUNICIPAL

NÚMERO: FOLHA 05

APROV. DES.

CONF. DATA:

APROV. RT JOSÉ GILSON MOREIRA - ENG. CIVIL - CREA 247.171/D

FOLHA: DATA: