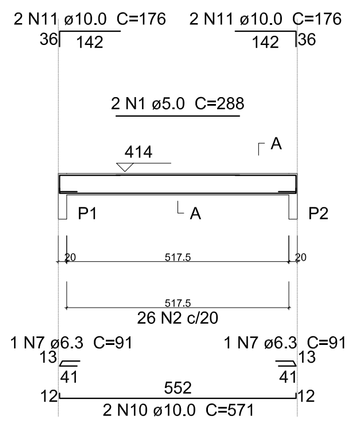
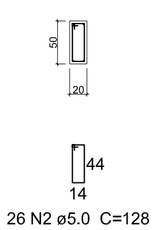
CRIADO POR UM PRODUTO EDUCACIONAL DA AUTODESK

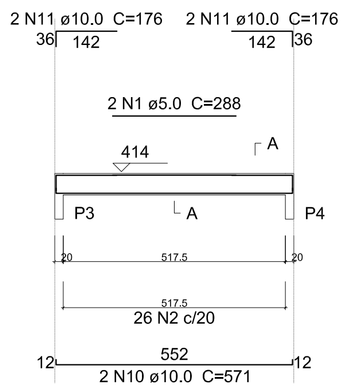
V1
ESC 1:50



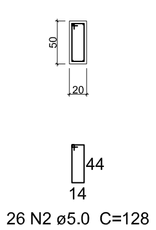
SEÇÃO A-A
ESC 1:25



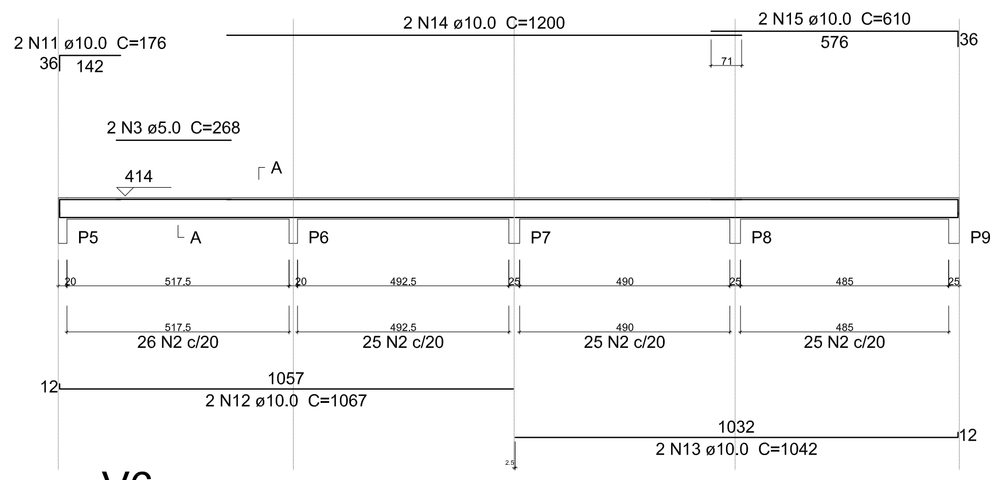
V2
ESC 1:50



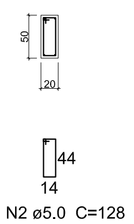
SEÇÃO A-A
ESC 1:25



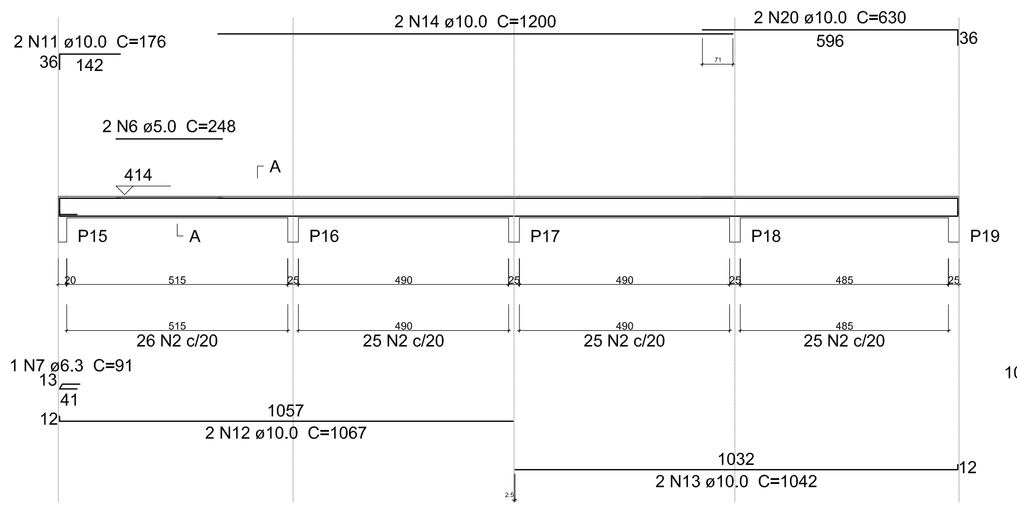
V3
ESC 1:50



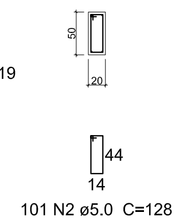
SEÇÃO A-A
ESC 1:25



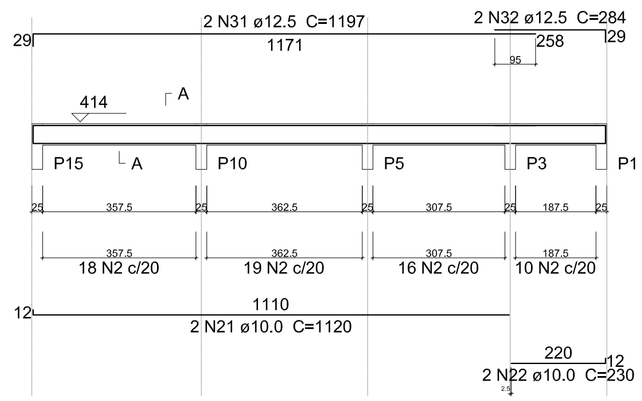
V5
ESC 1:50



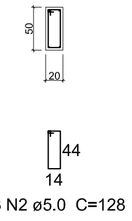
SEÇÃO A-A
ESC 1:25



V6
ESC 1:50



SEÇÃO A-A
ESC 1:25



V1 V2 V3
V4 V5 V6
V7 V8 V9
V10

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	288	1152
	2	5.0	614	128	78592
	3	5.0	2	268	536
	4	5.0	2	228	456
	5	5.0	2	223	446
	6	5.0	2	248	496
CA50	7	6.3	5	91	455
	8	8.0	4	378	1512
	9	8.0	12	800	9600
	10	10.0	4	571	2284
	11	10.0	14	176	2464
	12	10.0	4	1067	4268
	13	10.0	4	1042	4168
	14	10.0	6	1200	7200
	15	10.0	2	610	1220
	16	10.0	2	1070	2140
	17	10.0	2	1045	2090
	18	10.0	2	196	392
	19	10.0	2	251	502
	20	10.0	2	630	1260
	21	10.0	2	1120	2240
	22	10.0	2	230	460
	23	10.0	4	395	1580
	24	10.0	2	562	1124
	25	10.0	6	285	1710
	26	10.0	2	325	650
	27	10.0	2	405	810
	28	10.0	6	851	5106
	29	10.0	2	803	1606
	30	10.0	2	255	510
	31	12.5	4	1197	4788
	32	12.5	4	284	1136
	33	12.5	1	310	310
	34	12.5	1	678	678

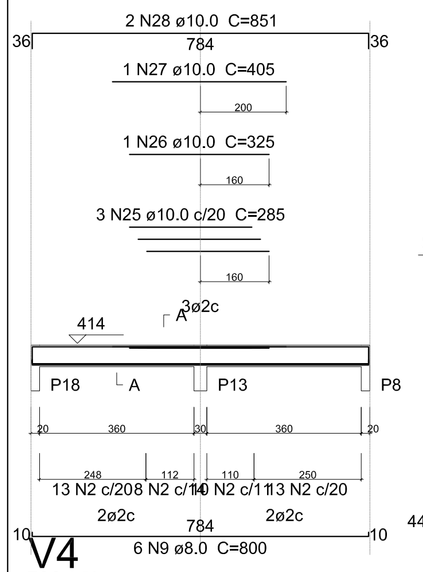
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	4.6	1.1
	8.0	111.2	43.8
	10.0	437.9	269.9
	12.5	69.2	66.6
CA60	5.0	816.8	125.9

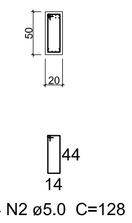
PESO TOTAL (kg)	
CA50	381.5
CA60	125.9

Volume de concreto (C-25) = 12.46 m³
Área de forma = 149.58 m²

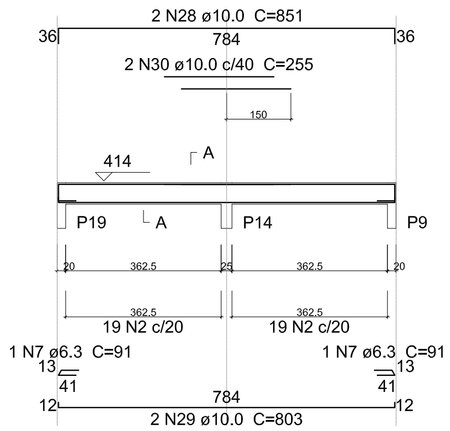
V9
ESC 1:50



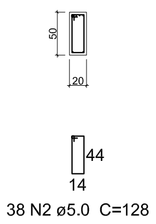
SEÇÃO A-A
ESC 1:25



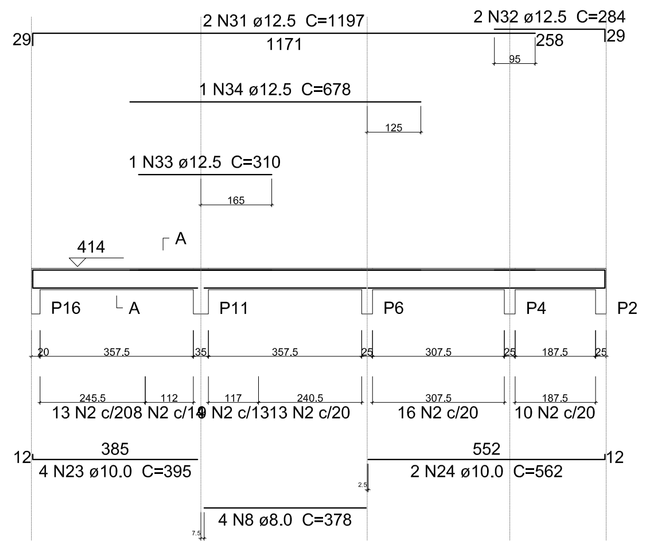
V10
ESC 1:50



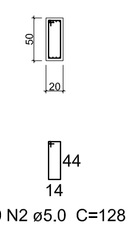
SEÇÃO A-A
ESC 1:25



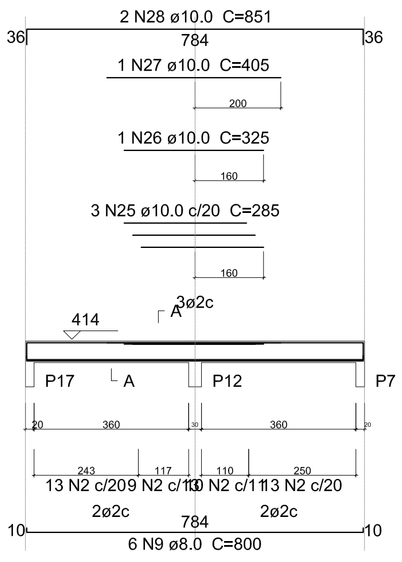
V7
ESC 1:50



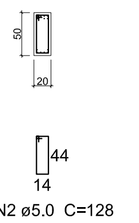
SEÇÃO A-A
ESC 1:25



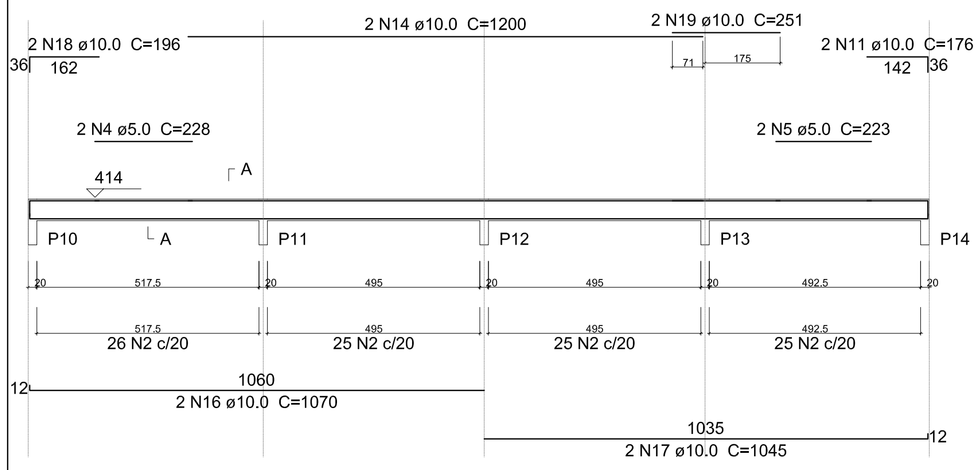
V8
ESC 1:50



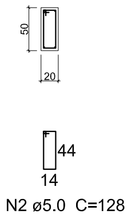
SEÇÃO A-A
ESC 1:25



V4
ESC 1:50



SEÇÃO A-A
ESC 1:25



PROJETO

AMPLIAÇÃO DA ESCOLA MUNICIPAL BUENO DE PAIVA
PROJETO ESTRUTURAL

FOLHA 5/5

PROPRIETÁRIO: Municipio de Paraisópolis – MG

CATEGORIA DE USO: Escola Municipal

AV./RUA/TRV.: Praça Coronel José Vieira, 38 | QUADRA: | LOTE:

LOTEAMENTO: | BAIRRO: Centro | CIDADE: Paraisópolis – MG

REQUERENTE

EDIFICAÇÃO

ÁREA A SER CONSTRUIDA	196,45 m²		
TOTAL	196,45 m²		

Declaro que a aprovação do projeto pela Prefeitura não implica no reconhecimento do direito de propriedade do terreno.

TERRENO

SITUAÇÃO S/ESCALA

ÁREA DO TERRENO:

INSC. CADASTRAL:

VOLPI SOLUÇÕES MUNICIPAIS

RESPONSÁVEL TÉCNICO
LEANDRO SANTANA DE SOUZA
CREA: 183648/D
ISS:

AUTOR DO PROJETO
LEANDRO SANTANA DE SOUZA
CREA: 183648/D
ISS:

PROPRIETÁRIO
Municipio de Paraisópolis – MG
CNPJ: 18.025.965/0001-02

PREFEITURA

INSS | CREA

PREFEITURA

CRIADO POR UM PRODUTO EDUCACIONAL DA AUTODESK
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