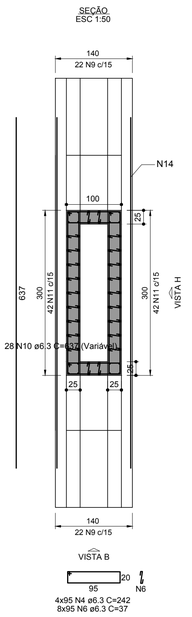
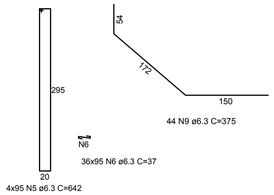
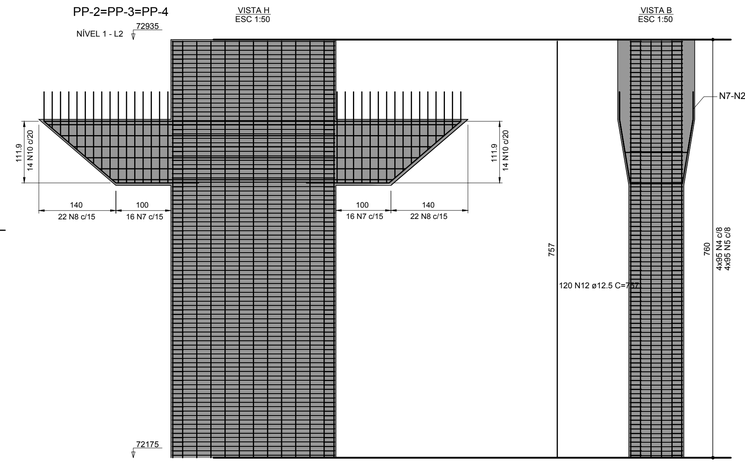
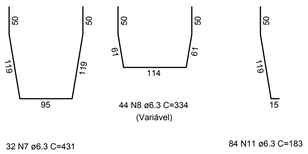
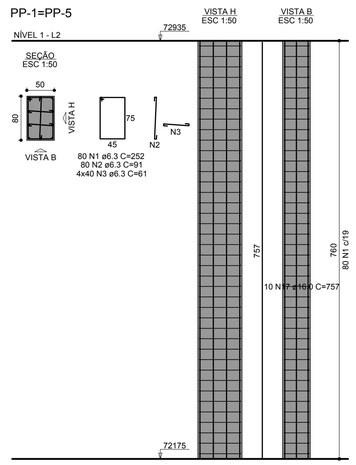










Relação do aço

NÍVEL 1: 2xPP-1 3xPP-2
NÍVEL 2: PP-3 PP-4
NÍVEL 3: PP-3

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	160	252	40320
	2	6.3	160	91	14560
	3	6.3	160	61	9760
	4	6.3	1292	242	312664
	5	6.3	1292	642	829464
	6	6.3	14212	37	525844
	7	6.3	96	431	41376
	8	6.3	132	334(Var.)	44088
	9	6.3	132	375	49500
	10	6.3	84	637(Var.)	53508
	11	6.3	252	183	46116
	12	12.5	230	757	174110
	14	12.5	0	199	0
	15	12.5	60	162	9720
	16	12.5	60	132	7920
	17	16.0	36	757	27420

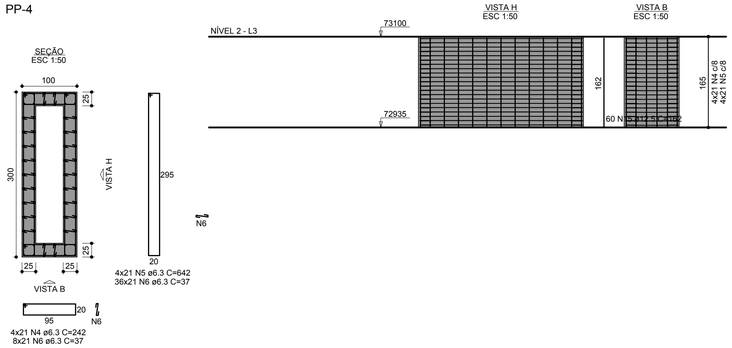
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	19672	3073.7
	12.5	1838.3	2043.8
	16.0	274.2	475.9

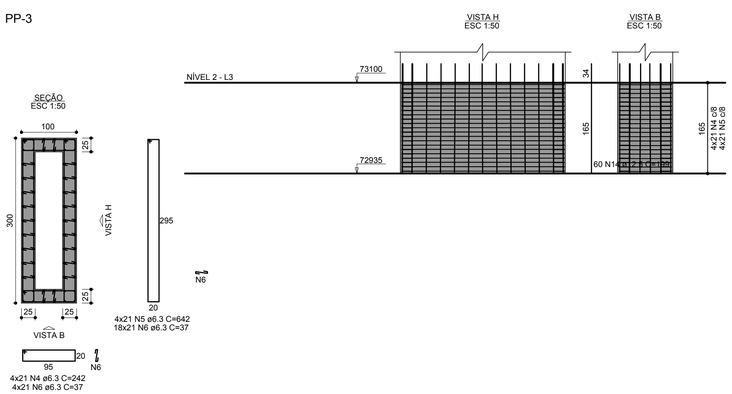
PESO TOTAL (kg)	
CA50	5593.4

Volume de concreto (C-40) = 55.83 m³
Área de forma = 245.92 m²

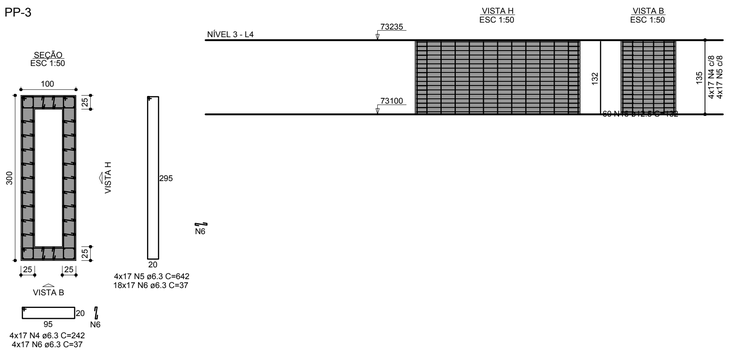
PP-4



PP-3



PP-3



PRÉDIO BOULEVARD
ARMAÇÃO DE BLOCOS E PILARES
DE FUNDAÇÃO

FOLHA: 09

MUNICÍPIO DE CARAPICUÍBA
SECRETARIA DE DESENVOLVIMENTO URBANO
SETOR DE PROJETOS

OBRA: Construção de Passarela de Interligação dos Terminais Rodoviários Metropolitano e Municipal com a Estação CPTM e Av. Francisco Pignatari

LOCAL: Av. Governador Mário Covas e Av. Francisco Pignatari

RECURSO/CONVÊNIO:

ART/RRT: 28027230172709526

TABELA DE ÁREAS

Total de áreas	
Área total	XX m2
Área de intervenção	1.074,8 m2

DIORGENS GODÓI DA SILVA
ENGENHEIRO CIVIL
CREA-SP Nº 5069838630

DATA: 18/02/2022

ESCALA: 1:250

DESENHO ELABORADO POR DIORGENS GODÓI DA SILVA
ENGENHEIRO CIVIL
CREA-SP nº 5069838630

REVISÃO NÚMERO: 2

MÊS: 02/2022