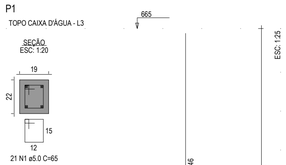
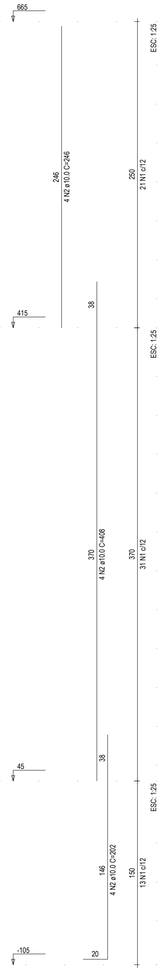
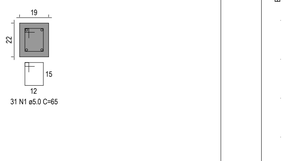
P1
TOPO CAIXA D'ÁGUA - L3



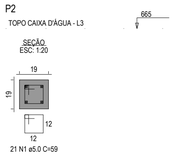


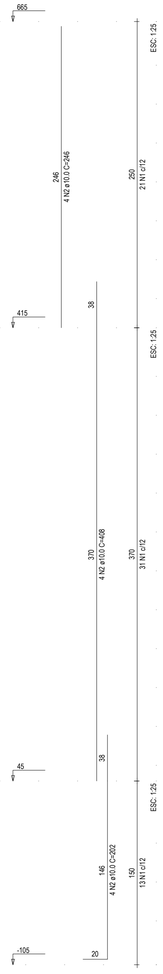
TÉRREO - L2



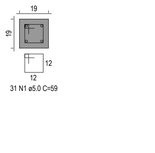
FUNDAÇÃO - L1

P2
TOPO CAIXA D'ÁGUA - L3



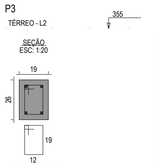


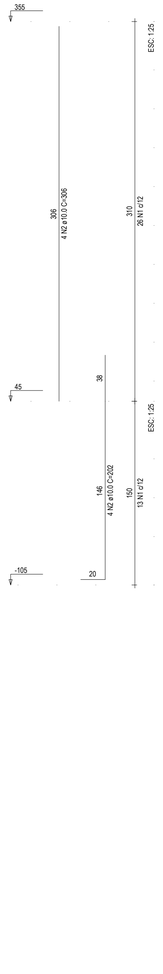
TÉRREO - L2



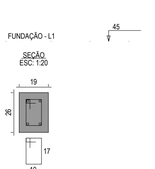
FUNDAÇÃO - L1

P3
TÉRREO - L2





FUNDAÇÃO - L1



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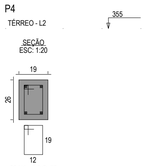
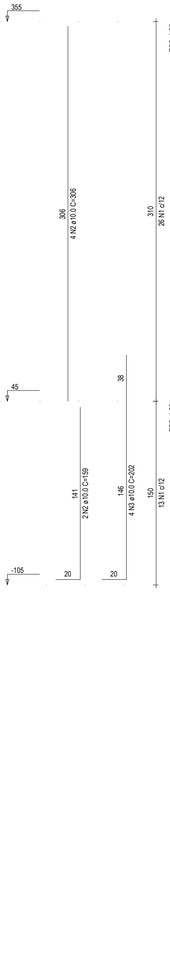
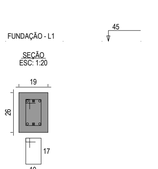
TÉRREO - L2

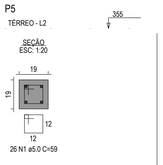


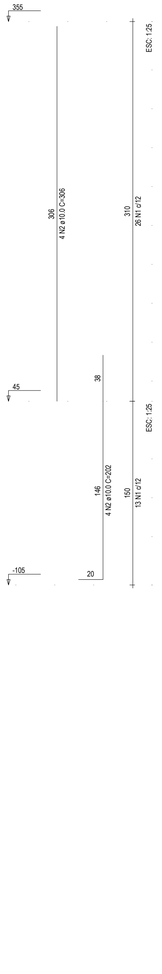


FUNDAÇÃO - L1

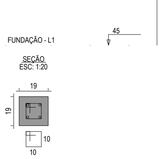


P5
TÉRREO - L2

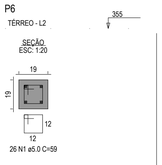


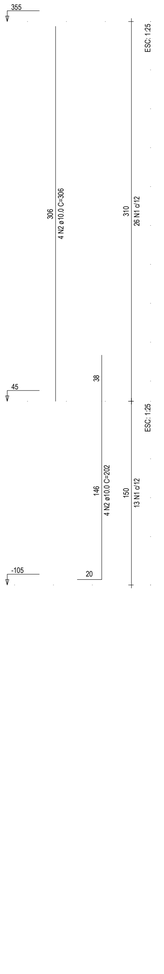


FUNDAÇÃO - L1

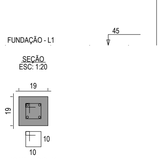


P6
TÉRREO - L2





FUNDAÇÃO - L1



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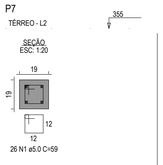
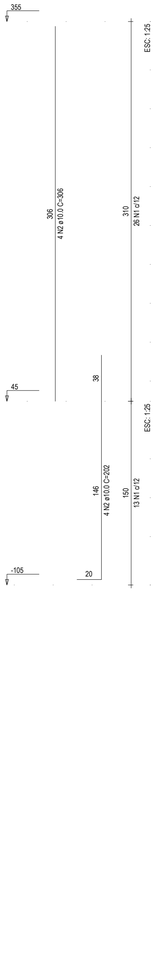
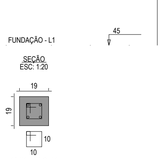




FUNDAÇÃO - L1



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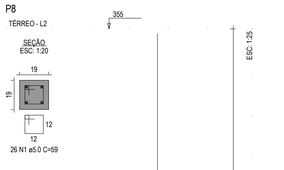

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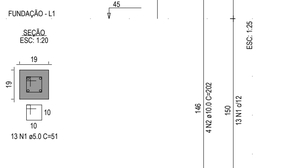

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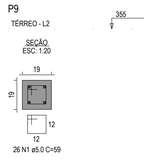

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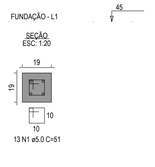

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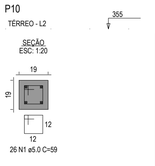

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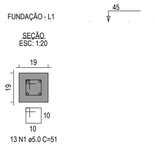

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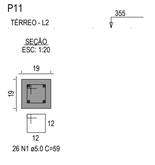

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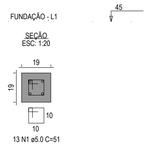
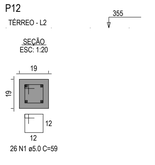
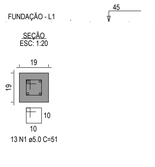


P12
TÉRREO - L2



FUNDAÇÃO - L1



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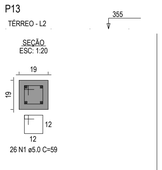
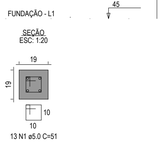


FUNDAÇÃO - L1



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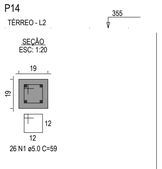
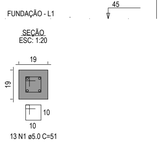


FUNDAÇÃO - L1



RELAÇÃO DO AÇO

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
P1-L3	CA60	1	5.0	21	65	1365
	CA50	2	10.0	4	246	984
P1-L2	CA60	1	5.0	31	65	2015
	CA50	2	10.0	4	408	1632
P1-L1	CA60	1	5.0	13	57	741
	CA50	2	10.0	4	202	808
P2-L3	CA60	1	5.0	21	59	1239
	CA50	2	10.0	4	246	984
P2-L2	CA60	1	5.0	31	59	1829
	CA50	2	10.0	4	408	1632
P2-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P3-L2	CA60	1	5.0	26	73	1898
	CA50	2	10.0	4	306	1224
P3-L1	CA60	1	5.0	13	65	845
	CA50	2	10.0	4	202	808
P4-L2	CA60	1	5.0	26	73	1898
	CA50	2	10.0	4	306	1224
P4-L1	CA60	1	5.0	13	65	845
	CA50	2	10.0	2	159	318
	CA50	3	10.0	4	202	808
P5-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P5-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P6-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P6-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P7-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P7-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P8-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P8-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P9-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P9-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P10-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P10-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P11-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P11-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P12-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P12-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P13-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P13-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808
P14-L2	CA60	1	5.0	26	59	1534
	CA50	2	10.0	4	306	1224
P14-L1	CA60	1	5.0	13	51	663
	CA50	2	10.0	4	202	808

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	315.5	194.5
CA60	5.0	353.1	54.4

PESO TOTAL (kg)	
CA50	194.5
CA60	54.4

Volume de concreto (C-30) = 2.71 m³
Área de forma = 55.41 m²

ASSINATURAS E APROVAÇÃO

PROJETISTA:
LEONARDO SILVEIRA LIMA
ENGENHEIRO CIVIL - RNP: 060158106?

PROPRIETÁRIO:

APROVAÇÃO:

GEOPAC
AV. PADRE ANTÔNIO TOMÁS, N.º 2420, SALA 501
BAIRRO ALDEOTA | FORTALEZA/CE
FONE: 85 3241-3147 | EMAIL: GEOPAC@GEOPAC.COM.BR

PROPRIETÁRIO:
PREFEITURA MUNICIPAL DE ARACATI

OBRA:
CONSTRUÇÃO DA EEF. VIRGÍNIA UCHOA

PROJETO:
ESTRUTURAS DE CONCRETO - BLOCO I - ADMINISTRATIVO

IDENTIFICAÇÃO DOS DESENHOS:
PILARES 01

LOCAL	DATA	PRANCHA
ARACATI/CE	JUL/2022	07/11
DESENHO	ESCALA	CONTROLE
ALANA PRADO	INDICADA	ARCT C22.24