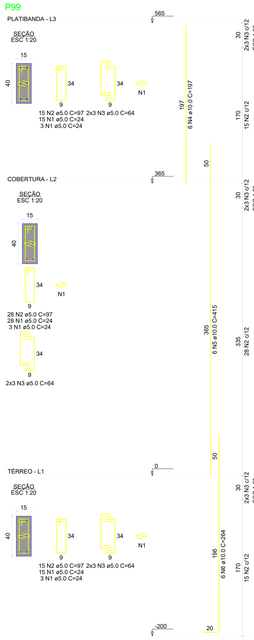
P99

PLATIBANDA - L3

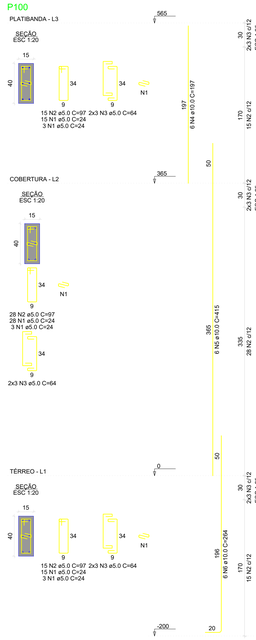


COBERTURA - L2

TÉRREO - L1

P100

PLATIBANDA - L3

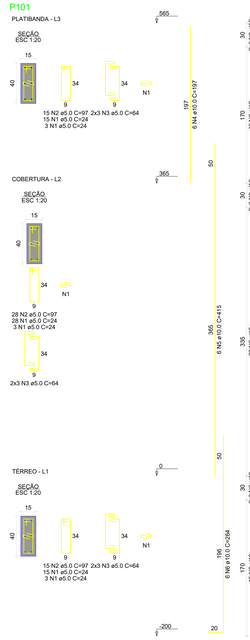


COBERTURA - L2

TÉRREO - L1

P101

PLATIBANDA - L3

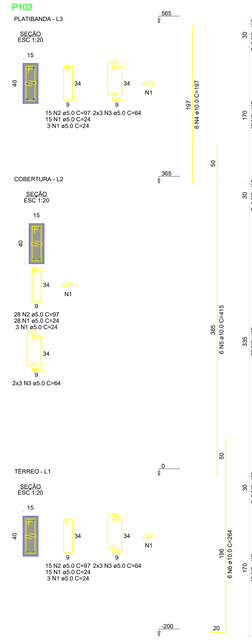


COBERTURA - L2

TÉRREO - L1

P102

PLATIBANDA - L3

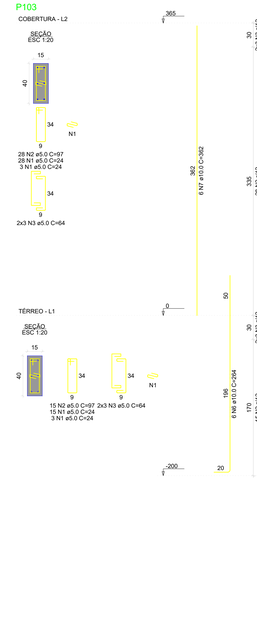


COBERTURA - L2

TÉRREO - L1

P103

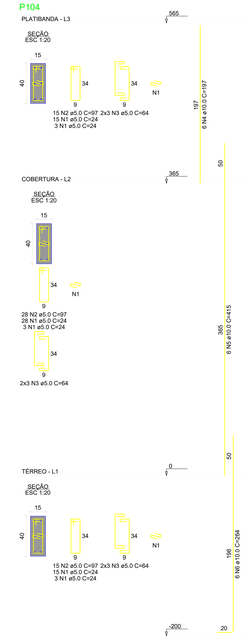
COBERTURA - L2



TÉRREO - L1

P104

PLATIBANDA - L3

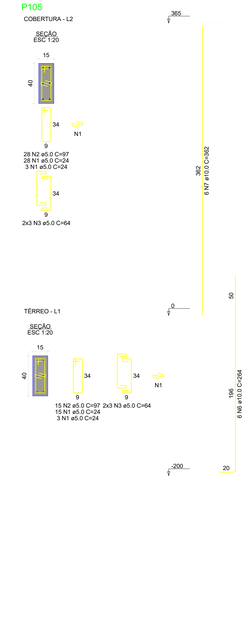


COBERTURA - L2

TÉRREO - L1

P105

COBERTURA - L2



TÉRREO - L1

RELAÇÃO DO AÇO

P99-L3 P99-L2 P99-L1
P100-L3 P100-L2 P100-L1
P101-L3 P101-L2 P101-L1
P102-L3 P102-L2 P102-L1
P103-L2 P103-L1 P104-L3
P104-L2 P104-L1 P105-L2
P105-L1

AÇO	N.	DIAM. (mm)	QUANT. (m)	C.UNIT. (cm)	C.TOTAL (cm)
CA60	1	5.0	432	24	10392
	2	5.0	432	24	10392
CA50	3	8.0	174	64	11136
	4	8.0	174	64	11136
	5	10.0	30	415	12450
	6	10.0	30	415	12450
	7	10.0	13	362	4706

RESUMO DO AÇO

AÇO	DIAM. (mm)	C.TOTAL (m)	QUANT. + 10% (Barras)	PESO + 10% (kg)
CA60	5.0	337.9	31	229.2
CA50	8.0	541.9		513.4
	10.0			1742.6
PESO TOTAL (kg)				2485
CA50	229.2			
CA60	91.8			

Volume de concreto (C-30) = 2.37 m³
Área de forma = 94.31 m²

RELAÇÃO DO AÇO

P106-L2 P108-L1 P107-L2
P107-L1 P108-L2 P109-L1
P109-L2 P109-L3 P110-L1
P110-L2 P111-L1 P111-L2
P111-L3 P112-L2 P112-L1

AÇO	N.	DIAM. (mm)	QUANT. (m)	C.UNIT. (cm)	C.TOTAL (cm)
CA60	1	5.0	312	24	7488
	2	5.0	15	2424	3636
	3	5.0	78	64	4992
	4	5.0	78	64	5011
	5	5.0	14	362	506
CA50	6	10.0	14	362	5068
	7	10.0	30	415	12450
	8	10.0	15	2424	3636
	9	10.0	15	2424	3636
	10	10.0	6	415	2490

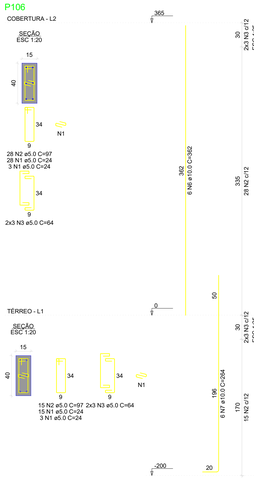
RESUMO DO AÇO

AÇO	DIAM. (mm)	C.TOTAL (m)	QUANT. + 10% (Barras)	PESO + 10% (kg)
CA60	5.0	265.4	25	180
CA50	8.0	429.2		72.6
	10.0			1742.6
PESO TOTAL (kg)				2496
CA50	180			
CA60	72.6			

Volume de concreto (C-30) = 2.41 m³
Área de forma = 44.56 m²

P106

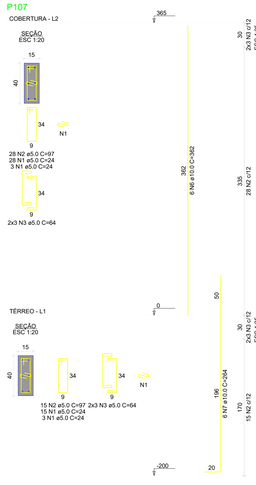
COBERTURA - L2



TÉRREO - L1

P107

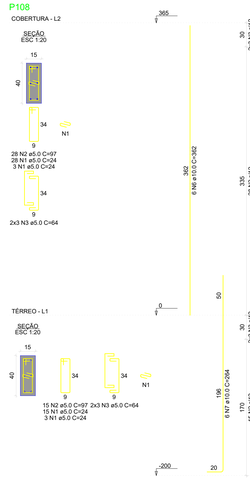
COBERTURA - L2



TÉRREO - L1

P108

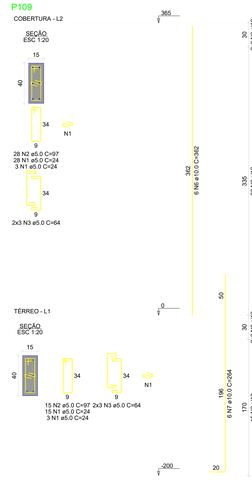
COBERTURA - L2



TÉRREO - L1

P109

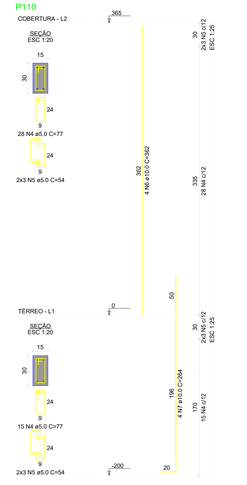
COBERTURA - L2



TÉRREO - L1

P110

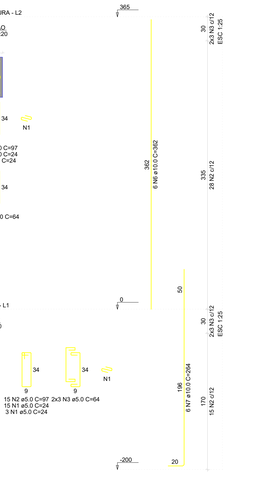
COBERTURA - L2



TÉRREO - L1

P111

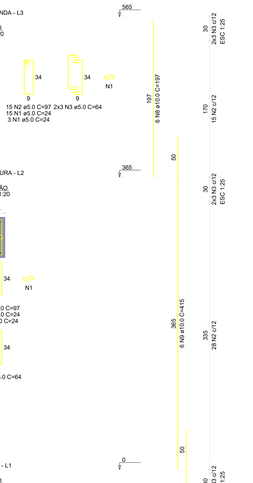
COBERTURA - L2



TÉRREO - L1

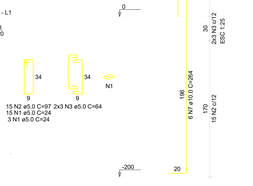
P112

PLATIBANDA - L3



COBERTURA - L2

TÉRREO - L1



Observações:

Proprietário:

Eng. Responsável pelo Projeto

Número	Descrição	Data

PREFEITURA DE MUNICIPAL DE
FEIRA DE SANTANA
Secretaria Municipal de Planejamento
DEPARTAMENTO URBANO

PROJETO
UNIDADE DE PRONTO ATENDIMENTO- UPA (HUMILDES)

ENDEREÇO
Rua V, Loteamento Nova Vida s/n, Distrito de Humildes, Feira de Santana–Bahia

CONTEÚDO
DETALHAMENTO DE PILAR 08

FOLHA
15

DATA	ARQUIVO	ESCALA	REVISÃO
SET/2019	PILAR15	IND.	00