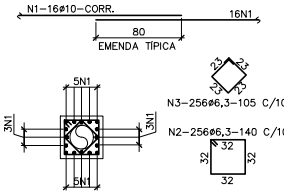
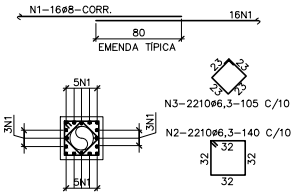
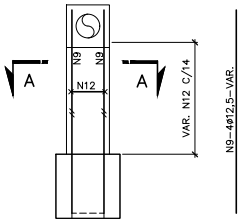


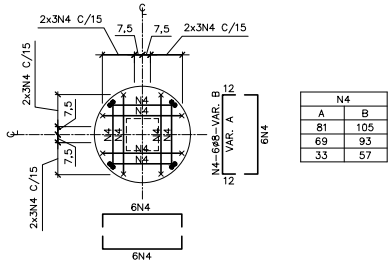
ENVELOPAMENTO
TRECHO 1 – SEÇÃO TÍPICA
ESCALA 1:25



ENVELOPAMENTO
TRECHO 2 – SEÇÃO TÍPICA
ESCALA 1:25

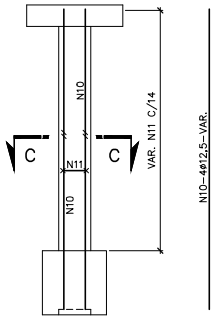


P1 E P2, P10 A P12
P14 A P24, P26 A P37
TRECHO 2 (28x)
ESCALA 1:25

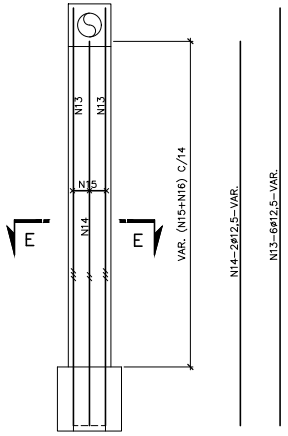


N4	
A	B
81	105
69	93
33	57

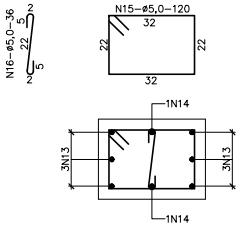
LAJE DE FUNDO DOS PV'S
MCD–04 – TRECHO 1
MCD–06 A MCD–10 – TRECHO 2 (5x)
ESCALA 1:25



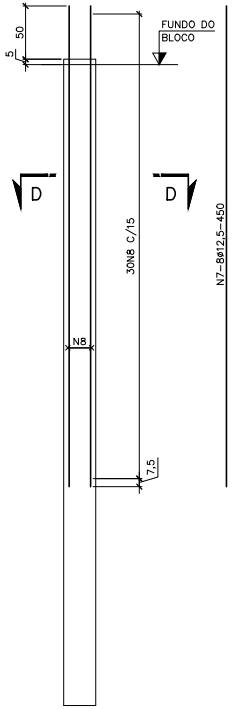
P9, P13 E P25 – TRECHO 2 (3x)
ESCALA 1:25



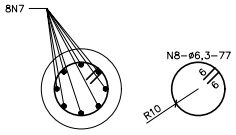
P3 A P8 – TRECHO 2 (6x)
ESCALA 1:25



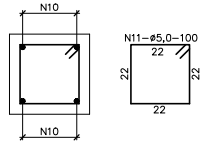
SEÇÃO EE
ESCALA 1:10



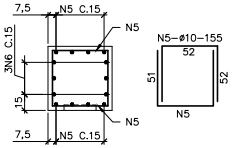
E1 A E5 – TRECHO 1 (5x)
E1 A E40 – TRECHO 2 (40x)
ESCALA 1:25



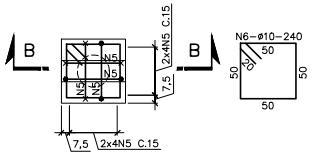
SEÇÃO DD
ESCALA 1:10



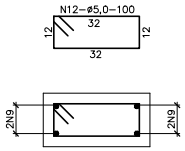
SEÇÃO CC
ESCALA 1:10



SEÇÃO BB
ESCALA 1:25



B1 A B5 – TRECHO 1 (5x)
B1 A B40 – TRECHO 2 (40x)
ESCALA 1:25



SEÇÃO AA
ESCALA 1:10

TRECHO 1				
QUADRO DE AÇOS				
N	ø	Q	COMPRIMENTOS	
			UNIT.cm	TOT.m
1	8	16	CORR.	435
2	6,3	256	140	358
3	6,3	256	105	269
4	8	24	VAR.	20
5	10	64	155	99
6	10	12	240	29
7	12,5	40	450	180
8	6,3	150	77	116

RESUMO DE AÇO CA–50			
ø	COMP. m	PESO kg	PESO+10% kg
12,5	180	180	198
10	128	81	89
8	455	182	200
6,3	743	186	205
TOTAIS		629	692

TRECHO 2				
QUADRO DE AÇOS				
N	ø	Q	COMPRIMENTOS	
			UNIT.cm	TOT.m
1	8	16	CORR.	3536
2	6,3	2210	140	3094
3	6,3	2210	105	2321
4	8	120	VAR.	102
5	10	640	155	992
6	10	120	240	288
7	12,5	320	450	1440
8	6,3	1200	77	924
9	12,5	112	VAR.	199
10	12,5	12	VAR.	15
11	5,0	37	100	37
12	5,0	175	100	175
13	12,5	36	VAR.	131
14	12,5	12	VAR.	40
15	5,0	119	120	143
16	5,0	119	36	43

RESUMO DE AÇO CA–50			
ø	COMP. m	PESO kg	PESO+10% kg
12,5	1825	1825	2008
10	1280	806	887
8	3638	1455	1601
6,3	6339	1585	1744
TOTAIS		5671	6240

RESUMO DE AÇO CA–60			
ø	COMP. m	PESO kg	PESO+10% kg
5,0	398	64	70
TOTAIS		64	70

NOTAS:

1– TODAS AS DIMENSÕES SÃO DADAS EM CENTÍMETRO E AS BITOLAS EM MILÍMETRO, SALVO INDICAÇÃO CONTRÁRIA.
2– COBRIMENTO DA ARMAÇÃO: 4cm, EXCENO ESTACAS: 5cm.
3 – AÇO CA–50.

Nº	REVISÃO	DATA

R.T.
ALBERTO OLIVEIRA CHAVES
CREA–68.765/D–MG

PROJETISTA
CRISTIANE LEITE LIMA
CREA: 84.454/D–MG

DESENHISTA
CLL

DATA
FEVEREIRO/2024

APROVADO

SISTEMA DE ESCOAMENTO SANITÁRIO
PROJETO EXECUTIVO
INTERCEPTOR MATA CAVALO
ENVELOPAMENTO PARA DN200 – MARGEM DIREITA – ARMAÇÃO

ESCALA: INDICADA
Nº DE FOLHAS:
CÓDIGO:
DESENHO: 05/05

EUGENIO VILELA JUNIOR:79918549653 Assinado de forma digital por EUGENIO VILELA JUNIOR:79918549653

ALBERTO OLIVEIRA CHAVES:31457282615 Assinado de forma digital por ALBERTO OLIVEIRA CHAVES:31457282615

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