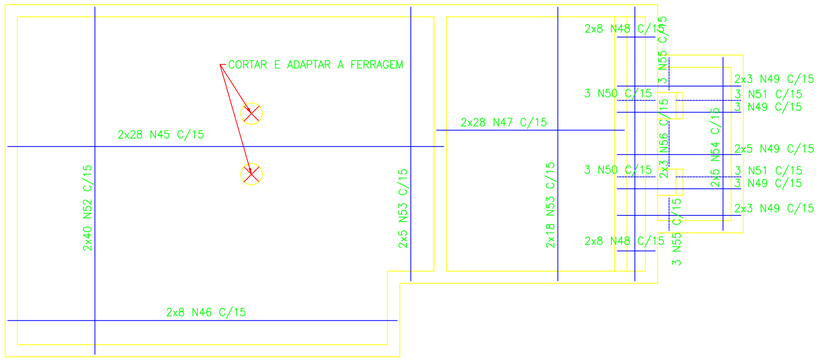
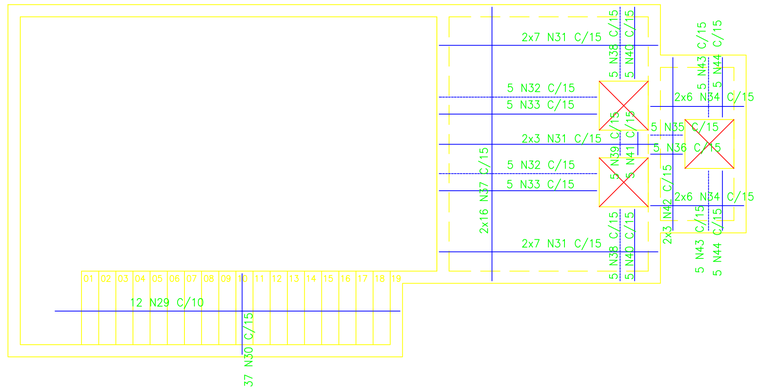
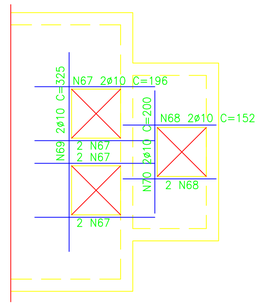
PLANTA DAS LAJES DE FUNDO
ESC. 1:50



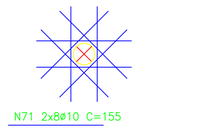
PLANTA DAS LAJES DE COBERTURA
ESC. 1:50



REFORÇO DAS VISITAS
ESC. 1:50



REFORÇO FURO ø35 (8x)
ESC. 1:50



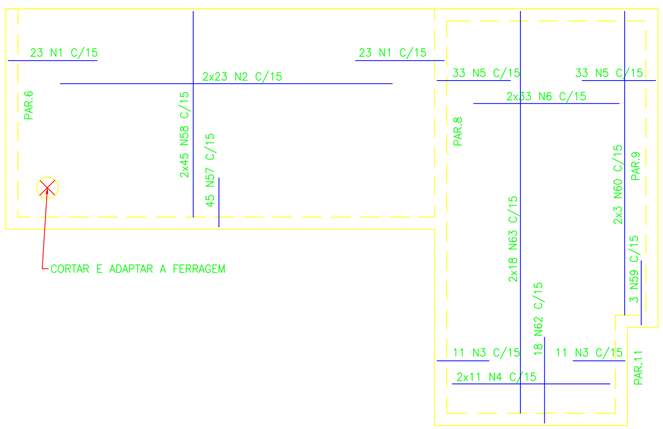
No.	ø (mm)	QUANT.	C.UNIT. (cm)	C.TOTAL (m)
1	10	138	302	416.76
2	10	46	542	249.32
3	10	108	172	185.76
4	10	44	267	117.48
5	10	130	242	314.60
6	10	88	247	217.36
7	10	132	236	311.52
8	10	46	466	214.36
9	10	42	323	135.66
10	10	46	457	210.22
11	10	46	216	99.36
12	10	150	212	318.00
13	10	150	367	550.50
14	10	64	242	154.88
15	10	18	471	84.78
16	10	2	1057	21.14
17	10	4	152	6.08
18	10	4	712	28.48
19	10	8	307	24.56
20	10	8	222	17.76
21	10	6	636	38.16
22	10	24	447	107.28
23	10	6	567	34.02
24	10	4	282	11.28
25	10	2	433	8.66
26	10	16	352	56.32
27	12.5	8	672	53.76
28	10	24	512	122.88
29	12.5	12	699	83.88
30	6.3	37	132	48.84
31	8	34	381	129.54
32	8	10	296	29.60
33	8	10	326	32.60
34	8	24	176	42.24
35	8	5	71	3.55
36	8	5	101	5.05
37	8	32	471	150.72
38	8	10	136	13.60
39	8	5	51	2.55
40	8	10	136	13.60

No.	ø (mm)	QUANT.	C.UNIT. (cm)	C.TOTAL (m)
41	8	5	51	2.55
42	8	6	306	18.36
43	8	10	116	11.60
44	8	10	116	11.60
45	10	56	816	456.96
46	10	16	740	118.40
47	10	56	411	230.16
48	10	32	86	27.52
49	10	28	326	91.28
50	10	6	146	8.76
51	10	6	162	9.72
52	10	80	671	536.80
53	10	46	551	253.46
54	10	10	386	38.60
55	10	6	117	7.02
56	10	6	98	5.88
57	10	133	172	228.76
58	10	266	348	925.68
59	10	67	222	148.74
60	10	134	508	680.72
61	10	61	234	142.74
62	10	64	292	186.88
63	10	128	668	855.04
64	10	56	196	109.76
65	10	2	328	6.56
66	10	8	117	9.36
67	10	8	196	15.68
68	10	4	152	6.08
69	10	2	325	6.50
70	10	2	200	4.00
71	10	128	155	198.40
72	10	6	132	7.92

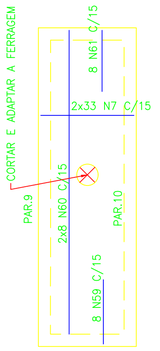
RESUMO – ACO CA50

ø	C.TOTAL (m)	MASSA (kg)
12.5	138	133
10	9375	5784
8	467	184
6.3	49	12
MASSA TOTAL (kg)		6113

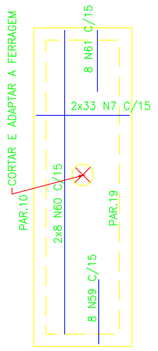
VISTA–PAR. 1
ESC. 1:50



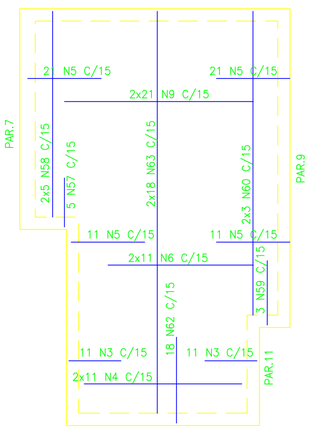
VISTA–PAR. 2
ESC. 1:50



VISTA–PAR. 3
ESC. 1:50



VISTA–PAR. 4
ESC. 1:50



VISTA–PAR. 5
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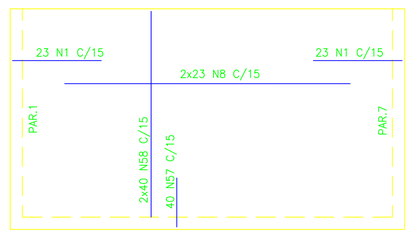
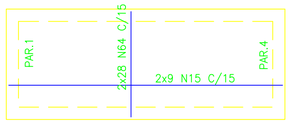
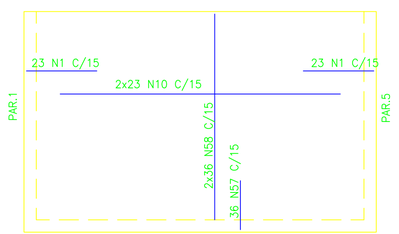


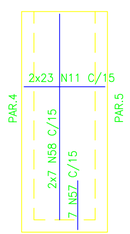
VISTA PAR. 11
ESC. 1:50



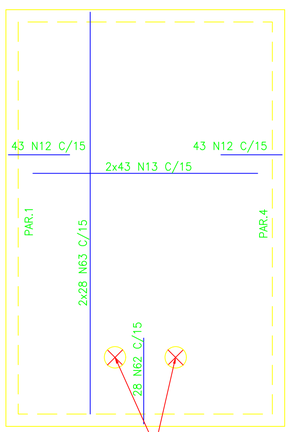
VISTA PAR. 6
ESC. 1:50



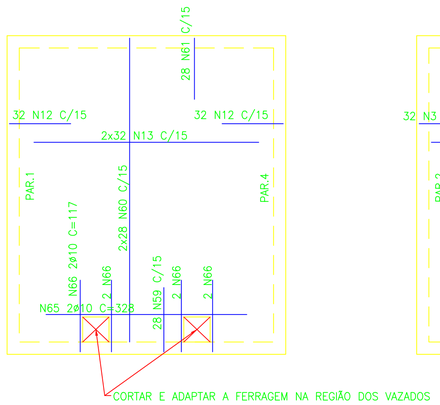
VISTA–PAR. 7
ESC. 1:50



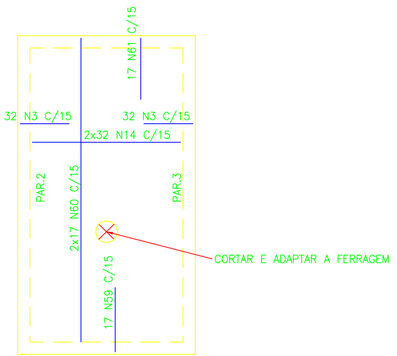
VISTA PAR. 8
ESC. 1:50



VISTA PAR. 9
ESC. 1:50



VISTA PAR. 10
ESC. 1:50



NOTAS:
1 – TODAS AS DIMENSÕES ESTÃO EM CENTÍMETRO E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO .
2 – CONCRETO ESTRUTURAL: C35 (fck ≥ 35 MPa), CONCRETO DE REGULARIZAÇÃO fck ≥ 10,0 MPa .
PARA O CONCRETO ESTRUTURAL COM FATOR ÁGUA – CIMENTO (a/c) ≤ 0,55 e MÓDULO DE ELASTICIDADE (Eci) ≥ 33130 MPa. O AGREGADO GRAÚDO DEVERÁ SER DE BRITA CALCÁRIA .
OS CONCRETOS DEVERÃO SER DOSADOS RACIONALMENTE E NÃO USAR CIMENTO ARI .
3 – PARA LOCAÇÃO DA ESTRUTURA, TUBOS E FUROS VER PROJETO BÁSICO .
4 – COBRIMENTO DOS FERROS = 4,0 cm.

Nº	DATA	EXECUT.	DESCRIÇÃO
0	–	–	EMISSÃO INICIAL

REVISÕES

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PREFEITURA MUNICIPAL DE MURIAÉ - MG

SISTEMA DE ESGOTOS SANITÁRIOS
ETE SAFIRA
ELEVATÓRIA FINAL
ARMAÇÃO – 2ª PARTE

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