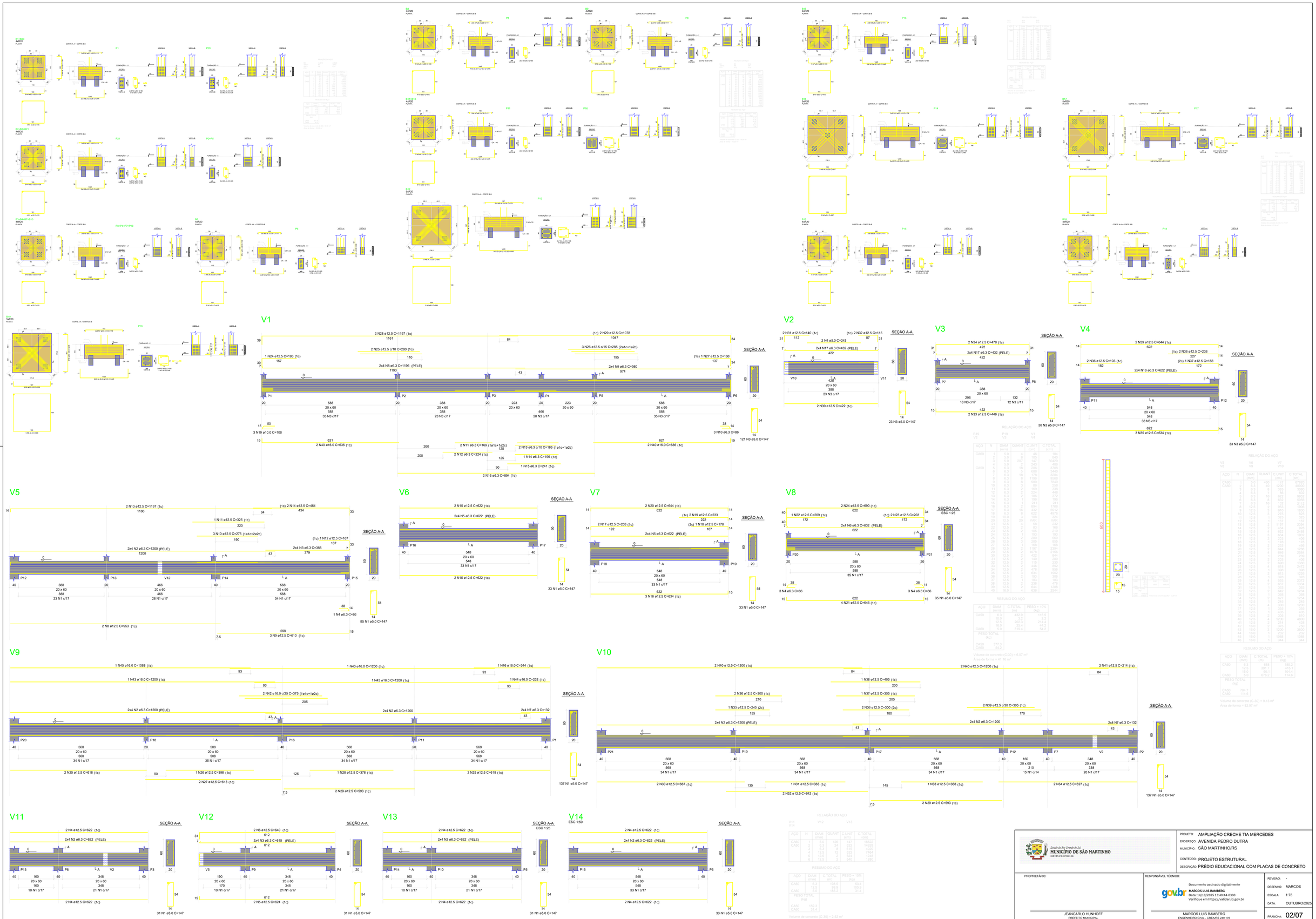
V1
2 N28 ø12.5 C=1197 (1c)
1161
(1c) 2 N29 ø12.5 C=1078
1047
2 N25 ø12.5 c/10 C=280 (1c)
3 N26 ø12.5 c/15 C=285 (2a1c+1a2c)
1 N24 ø12.5 C=193 (1c)
(1c) 1 N27 ø12.5 C=168
2x4 N8 ø6.3 C=1196 (PELE)
2x4 N9 ø6.3 C=980
3 N11 ø10.0 C=108
3 N10 ø6.3 C=86
2 N40 ø16.0 C=636 (1c)
2 N11 ø6.3 C=169 (1a1c+1a2c)
2 N13 ø6.3 c/10 C=186 (1a1c+1a2c)
2 N12 ø6.3 C=224 (1c)
1 N14 ø6.3 C=196 (1c)
1 N15 ø6.3 C=241 (1c)
2 N16 ø6.3 C=894 (1c)
SEÇÃO A-A
121 N3 ø5.0 C=147
V2
2 N31 ø12.5 C=140 (1c)
(1c) 2 N32 ø12.5 C=115
2 N4 ø5.0 C=243
2x4 N17 ø6.3 C=432 (PELE)
V10
V11
2 N30 ø12.5 C=422 (1c)
23 N3 ø5.0 C=147
V3
2 N34 ø12.5 C=478 (1c)
2x4 N17 ø6.3 C=432 (PELE)
P7
P8
2 N33 ø12.5 C=446 (1c)
30 N3 ø5.0 C=147
V4
2 N39 ø12.5 C=644 (1c)
(1c) 2 N38 ø12.5 C=238
2 N36 ø12.5 C=193 (1c)
(2c) 1 N37 ø12.5 C=183
2x4 N18 ø6.3 C=622 (PELE)
P11
P12
2 N35 ø12.5 C=634 (1c)
33 N3 ø5.0 C=147
V5
2 N13 ø12.5 C=1197 (1c)
(1c) 2 N14 ø12.5 C=464
1 N11 ø12.5 C=325 (1c)
3 N10 ø12.5 C=275 (1a1c+2a2c)
(1c) 1 N12 ø12.5 C=167
2x4 N2 ø6.3 C=1200 (PELE)
2x4 N3 ø6.3 C=385
P12
P13
V12
P14
P15
1 N4 ø6.3 C=86
85 N1 ø5.0 C=147
2 N8 ø12.5 C=953 (1c)
3 N9 ø12.5 C=610 (1c)
V6
2 N15 ø12.5 C=622 (1c)
2x4 N5 ø6.3 C=622 (PELE)
P16
P17
2 N15 ø12.5 C=622 (1c)
33 N1 ø5.0 C=147
V7
2 N20 ø12.5 C=644 (1c)
(1c) 2 N19 ø12.5 C=233
2 N17 ø12.5 C=203 (1c)
(2c) 1 N18 ø12.5 C=178
2x4 N5 ø6.3 C=622 (PELE)
P18
P19
3 N16 ø12.5 C=634 (1c)
33 N1 ø5.0 C=147
V8
2 N24 ø12.5 C=690 (1c)
1 N22 ø12.5 C=209 (1c)
(1c) 2 N23 ø12.5 C=203
2x4 N6 ø6.3 C=632 (PELE)
P20
P21
3 N4 ø6.3 C=86
4 N21 ø12.5 C=646 (1c)
35 N1 ø5.0 C=147
ESC 1:25
V9
1 N45 ø16.0 C=1088 (1c)
1 N43 ø16.0 C=1200 (1c)
1 N46 ø16.0 C=344 (1c)
1 N44 ø16.0 C=232 (1c)
2 N42 ø16.0 c/25 C=375 (1a1c+1a2c)
2x4 N2 ø6.3 C=1200 (PELE)
2x4 N2 ø6.3 C=1200
2x4 N7 ø6.3 C=132
P20
P18
P16
P11
P1
2 N25 ø12.5 C=618 (1c)
1 N26 ø12.5 C=398 (1c)
2 N27 ø12.5 C=613 (1c)
1 N28 ø12.5 C=378 (1c)
2 N29 ø12.5 C=593 (1c)
137 N1 ø5.0 C=147
V10
2 N40 ø12.5 C=1200 (1c)
2 N41 ø12.5 C=214 (1c)
1 N36 ø12.5 C=405 (1c)
2 N36 ø12.5 c/30 C=300 (1c)
1 N37 ø12.5 C=355 (1c)
2 N36 ø12.5 C=300 (2c)
1 N35 ø12.5 C=245 (2c)
2 N39 ø12.5 c/30 C=305 (1c)
2x4 N2 ø6.3 C=1200 (PELE)
2x4 N2 ø6.3 C=1200
2x4 N7 ø6.3 C=132
P21
P19
P17
P12
P7
V2
P2
2 N30 ø12.5 C=667 (1c)
1 N31 ø12.5 C=363 (1c)
2 N32 ø12.5 C=642 (1c)
1 N33 ø12.5 C=368 (1c)
2 N34 ø12.5 C=627 (1c)
2 N29 ø12.5 C=593 (1c)
137 N1 ø5.0 C=147
V11
2 N4 ø12.5 C=622 (1c)
2x4 N2 ø6.3 C=622 (PELE)
P13
P8
V2
P3
2 N4 ø12.5 C=622 (1c)
31 N1 ø5.0 C=147
V12
2 N6 ø12.5 C=640 (1c)
2x4 N3 ø6.3 C=615 (PELE)
V5
P9
P4
2 N5 ø12.5 C=624 (1c)
31 N1 ø5.0 C=147
V13
2 N4 ø12.5 C=622 (1c)
2x4 N2 ø6.3 C=622 (PELE)
P14
P10
P5
2 N4 ø12.5 C=622 (1c)
31 N1 ø5.0 C=147
V14
2 N4 ø12.5 C=622 (1c)
2x4 N2 ø6.3 C=622 (PELE)
P15
P6
2 N4 ø12.5 C=622 (1c)
33 N1 ø5.0 C=147
RELAÇÃO DO AÇO
RESUMO DO AÇO
MUNICÍPIO DE SÃO MARTINHO
PROJETO: AMPLIAÇÃO CRECHE TIA MERCEDES
ENDEREÇO: AVENIDA PEDRO DUTRA
MUNICÍPIO: SÃO MARTINHO/RS
CONTEÚDO: PROJETO ESTRUTURAL
DESCRIÇÃO: PRÉDIO EDUCACIONAL COM PLACAS DE CONCRETO
PROPRIETÁRIO:
JEANCARLO HUNHOFF
PREFEITO MUNICIPAL
RESPONSÁVEL TÉCNICO:
Documento assinado digitalmente
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REVISÃO: -
DESENHO: MARCOS
ESCALA: 1:75
DATA: OUTUBRO/2025
PRANCHA: 02/07