

[illegible]

Technical drawing of a bridge structure, showing a plan view and a cross-section.

Plan View Dimensions:

- Span 1: 100.9
- Span 2: 18.5
- Span 3: 18.5
- Span 4: 9.5
- Span 5: 9.5
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Cross-Section Dimensions:

- Span 1: 100.9
- Span 2: 18.5
- Span 3: 18.5
- Span 4: 9.5
- Span 5: 9.5
- Span 6: 9.5
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- Span 54: 9.5
- Span 55

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Figure 1 is a plan view of the bridge deck, showing the layout of the three spans. The diagram includes dimensions for spans (e.g., 13.5 x 5 C/20), cross-sections (e.g., 2x1.5, 2x1.8), and reinforcement details (e.g., 2 N1 Ø 8, 2 N2 Ø 8). The spans are labeled A, B, and C. The cross-sections are labeled P13, P11, P5, and P. The reinforcement details are labeled 2 N1 Ø 8, 2 N2 Ø 8, 2 N3 Ø 8, 2 N4 Ø 8, 2 N5 Ø 8, 2 N6 Ø 8, 2 N7 Ø 8, 2 N8 Ø 8, 2 N9 Ø 8, 2 N10 Ø 8, 2 N11 Ø 8, 2 N12 Ø 8, 2 N13 Ø 8, 2 N14 Ø 8, 2 N15 Ø 8, 2 N16 Ø 8, 2 N17 Ø 8, 2 N18 Ø 8, 2 N19 Ø 8, 2 N20 Ø 8, 2 N21 Ø 8, 2 N22 Ø 8, 2 N23 Ø 8, 2 N24 Ø 8, 2 N25 Ø 8, 2 N26 Ø 8, 2 N27 Ø 8, 2 N28 Ø 8, 2 N29 Ø 8, 2 N30 Ø 8, 2 N31 Ø 8, 2 N32 Ø 8, 2 N33 Ø 8, 2 N34 Ø 8, 2 N35 Ø 8, 2 N36 Ø 8, 2 N37 Ø 8, 2 N38 Ø 8, 2 N39 Ø 8, 2 N40 Ø 8, 2 N41 Ø 8, 2 N42 Ø 8, 2 N43 Ø 8, 2 N44 Ø 8, 2 N45 Ø 8, 2 N46 Ø 8, 2 N47 Ø 8, 2 N48 Ø 8, 2 N49 Ø 8, 2 N50 Ø 8, 2 N51 Ø 8, 2 N52 Ø 8, 2 N53 Ø 8, 2 N54 Ø 8, 2 N55 Ø 8, 2 N56 Ø 8, 2 N57 Ø 8, 2 N58 Ø 8, 2 N59 Ø 8, 2 N60 Ø 8, 2 N61 Ø 8, 2 N62 Ø 8, 2 N63 Ø 8, 2 N64 Ø 8, 2 N65 Ø 8, 2 N66 Ø 8, 2 N67 Ø 8, 2 N68 Ø 8, 2 N69 Ø 8, 2 N70 Ø 8, 2 N71 Ø 8, 2 N72 Ø 8, 2 N73 Ø 8, 2 N74 Ø 8, 2 N75 Ø 8, 2 N76 Ø 8, 2 N77 Ø 8, 2 N78 Ø 8, 2 N79 Ø 8, 2 N80 Ø 8, 2 N81 Ø 8, 2 N82 Ø 8, 2 N83 Ø 8, 2 N84 Ø 8, 2 N85 Ø 8, 2 N86 Ø 8, 2 N87 Ø 8, 2 N88 Ø 8, 2 N89 Ø 8, 2 N90 Ø 8, 2 N91 Ø 8, 2 N92 Ø 8, 2 N93 Ø 8, 2 N94 Ø 8, 2 N95 Ø 8, 2 N96 Ø 8, 2 N97 Ø 8, 2 N98 Ø 8, 2 N99 Ø 8, 2 N100 Ø 8, 2 N101 Ø 8, 2 N102 Ø 8, 2 N103 Ø 8, 2 N104 Ø 8, 2 N105 Ø 8, 2 N106 Ø 8, 2 N107 Ø 8, 2 N108 Ø 8, 2 N109 Ø 8, 2 N110 Ø 8, 2 N111 Ø 8, 2 N112 Ø 8, 2 N113 Ø 8, 2 N114 Ø 8, 2 N115 Ø 8, 2 N116 Ø 8, 2 N117 Ø 8, 2 N118 Ø 8, 2 N119 Ø 8, 2 N120 Ø 8, 2 N121 Ø 8, 2 N122 Ø 8, 2 N123 Ø 8, 2 N124 Ø 8, 2 N125 Ø 8, 2 N126 Ø 8, 2 N127 Ø 8, 2 N128 Ø 8, 2 N129 Ø 8, 2 N130 Ø 8, 2 N131 Ø 8, 2 N132 Ø 8, 2 N133 Ø 8, 2 N134 Ø 8, 2 N135 Ø 8, 2 N136 Ø 8, 2 N137 Ø 8, 2 N138 Ø 8, 2 N139 Ø 8, 2 N140 Ø 8, 2 N141 Ø 8, 2 N142 Ø 8, 2 N143 Ø 8, 2 N144 Ø 8, 2 N145 Ø 8, 2 N146 Ø 8, 2 N147 Ø 8, 2 N148 Ø 8, 2 N149 Ø 8, 2 N150 Ø 8, 2 N151 Ø 8, 2 N152 Ø 8, 2 N153 Ø 8, 2 N154 Ø 8, 2 N155 Ø 8, 2 N156 Ø 8, 2 N157 Ø 8, 2 N158 Ø 8, 2 N159 Ø 8, 2 N160 Ø 8, 2 N161 Ø 8, 2 N162 Ø 8, 2 N163 Ø 8, 2 N164 Ø 8, 2 N165 Ø 8, 2 N166 Ø 8, 2 N167 Ø 8, 2 N168 Ø 8, 2 N169 Ø 8, 2 N170 Ø 8, 2 N171 Ø 8, 2 N172 Ø 8, 2 N173 Ø 8, 2 N174 Ø 8, 2 N175 Ø 8, 2 N176 Ø 8, 2 N177 Ø 8, 2 N178 Ø 8, 2 N179 Ø 8, 2 N180 Ø 8, 2 N181 Ø 8, 2 N182 Ø 8, 2 N183 Ø 8, 2 N184 Ø 8, 2 N185 Ø 8, 2 N186 Ø 8, 2 N187 Ø 8, 2 N188 Ø 8, 2 N189 Ø 8, 2 N190 Ø 8, 2 N191 Ø 8, 2 N192 Ø 8, 2 N193 Ø 8, 2 N194 Ø 8, 2 N195 Ø 8, 2 N196 Ø 8, 2 N197 Ø 8, 2 N198 Ø 8, 2 N199 Ø 8, 2 N200 Ø 8, 2 N201 Ø 8, 2 N202 Ø 8, 2 N203 Ø 8, 2 N204 Ø 8, 2 N205 Ø 8, 2 N206 Ø 8, 2 N207 Ø 8, 2 N208 Ø 8, 2 N209 Ø 8, 2 N210 Ø 8, 2 N211 Ø 8, 2 N212 Ø 8, 2 N213 Ø 8, 2 N214 Ø 8, 2 N215 Ø 8, 2 N216 Ø 8, 2 N217 Ø 8, 2 N218 Ø 8, 2 N219 Ø 8, 2 N220 Ø 8, 2 N221 Ø 8, 2 N222 Ø 8, 2 N223 Ø 8, 2 N224 Ø 8, 2 N225 Ø 8, 2 N226 Ø 8, 2 N227 Ø 8, 2 N228 Ø 8, 2 N229 Ø 8, 2 N230 Ø 8, 2 N231 Ø 8, 2 N232 Ø 8, 2 N233 Ø 8, 2 N234 Ø 8, 2 N235 Ø 8, 2 N236 Ø 8, 2 N237 Ø 8, 2 N238 Ø 8, 2 N239 Ø 8, 2 N240 Ø 8, 2 N241 Ø 8, 2 N242 Ø 8, 2 N243 Ø 8, 2 N244 Ø 8, 2 N245 Ø 8, 2 N246 Ø 8, 2 N247 Ø 8, 2 N248 Ø 8, 2 N249 Ø 8, 2 N250 Ø 8, 2 N251 Ø 8, 2 N252 Ø 8, 2 N253 Ø 8, 2 N254 Ø 8, 2 N255 Ø 8, 2 N256 Ø 8, 2 N257 Ø 8, 2 N258 Ø 8, 2 N259 Ø 8, 2 N260 Ø 8, 2 N261 Ø 8, 2 N262 Ø 8, 2 N263 Ø 8, 2 N264 Ø 8, 2 N265 Ø 8, 2 N266 Ø 8, 2 N267 Ø 8, 2 N268 Ø 8, 2 N269 Ø 8, 2 N270 Ø 8, 2 N271 Ø 8, 2 N272 Ø 8, 2 N273 Ø 8, 2 N274 Ø 8, 2 N275 Ø 8, 2 N276 Ø 8, 2 N277 Ø 8, 2 N278 Ø 8, 2 N279 Ø 8, 2 N280 Ø 8, 2 N281 Ø 8, 2 N282 Ø 8, 2 N283 Ø 8, 2 N284 Ø 8, 2 N285 Ø 8, 2 N286 Ø 8, 2 N287 Ø 8, 2 N288 Ø 8, 2 N289 Ø 8, 2 N290 Ø 8, 2 N291 Ø 8, 2 N292 Ø 8, 2 N293 Ø 8, 2 N294 Ø 8, 2 N295 Ø 8, 2 N296 Ø 8, 2 N297 Ø 8, 2 N298 Ø 8, 2 N299 Ø 8, 2 N300 Ø 8, 2 N301 Ø 8, 2 N302 Ø 8, 2 N303 Ø 8, 2 N304 Ø 8, 2 N305 Ø 8, 2 N306 Ø 8, 2 N307 Ø 8, 2 N308 Ø 8, 2 N309 Ø 8, 2 N310 Ø 8, 2 N311 Ø 8, 2 N312 Ø 8, 2 N313 Ø 8, 2 N314 Ø 8, 2 N315 Ø 8, 2 N316 Ø 8, 2 N317 Ø 8, 2 N318 Ø 8, 2 N319 Ø 8, 2 N320 Ø 8, 2 N321 Ø 8, 2 N322 Ø 8, 2 N323 Ø 8, 2 N324 Ø 8, 2 N325 Ø 8, 2 N326 Ø 8, 2 N327 Ø 8, 2 N328 Ø 8, 2 N329 Ø 8, 2 N330 Ø 8, 2 N331 Ø 8, 2 N332 Ø 8, 2 N333 Ø 8, 2 N334 Ø 8, 2 N335 Ø 8, 2 N336 Ø 8, 2 N337 Ø 8, 2 N338 Ø 8, 2 N339 Ø 8, 2 N340 Ø 8, 2 N341 Ø 8, 2 N342 Ø 8, 2 N343 Ø 8, 2 N344 Ø 8, 2 N345 Ø 8, 2 N346 Ø 8, 2 N347 Ø 8, 2 N348 Ø 8, 2 N349 Ø 8, 2 N350 Ø 8, 2 N351 Ø 8, 2 N352 Ø 8, 2 N353 Ø 8, 2 N354 Ø 8, 2 N355 Ø 8, 2 N356 Ø 8, 2 N357 Ø 8, 2 N358 Ø 8, 2 N359 Ø 8, 2 N360 Ø 8, 2 N361 Ø 8, 2 N362 Ø 8, 2 N363 Ø 8, 2 N364 Ø 8, 2 N365 Ø 8, 2 N366 Ø 8, 2 N367 Ø 8, 2 N368 Ø 8, 2 N369 Ø 8, 2 N370 Ø 8, 2 N371 Ø 8, 2 N372 Ø 8, 2 N373 Ø 8, 2 N374 Ø 8, 2 N375 Ø 8, 2 N376 Ø 8, 2 N377 Ø 8, 2 N378 Ø 8, 2 N379 Ø 8, 2 N380 Ø 8, 2 N381 Ø 8, 2 N382 Ø 8, 2 N383 Ø 8, 2 N384 Ø 8, 2 N385 Ø 8, 2 N386 Ø 8, 2 N387 Ø 8, 2 N388 Ø 8, 2 N389 Ø 8, 2 N390 Ø 8, 2 N391 Ø 8, 2 N392 Ø 8, 2 N393 Ø 8, 2 N394 Ø 8, 2 N395 Ø 8, 2 N396 Ø 8, 2 N397 Ø 8, 2 N398 Ø 8, 2 N399 Ø 8

Corte A

2 \varnothing 8
1x2 \varnothing 5
2 \varnothing 8
7
N1

Corte B

2 \varnothing 8
7
N5

24 N4 \varnothing 5 C=105
13 N5 \varnothing 5 C=100

431
2 N1 \varnothing 8 C=495
P21
a
b
17 \varnothing 5 C/20
N3 (321)
2 \varnothing 8
2x1 N3 \varnothing 5 C=378
2 \varnothing 8
P26
P17
(costeig)
378
2x1 N5 \varnothing 5 C=378
430
2 N2 \varnothing 8 C=460
P2

Corte A

2 # 8
1x2 # 5
2 # 8
7
35
27 N3 # 5 C=105

Corte B

2 # 8
7
35
3 N4 # 5 C=100

Corte A

2 # 8
7
35
9 N4 # 5 C=100

Corte B

186
2 N1 # 8
C=250
9 # 5 C/20
N4 (100)
2 # 8
100 N5 # 5
2 # 8
77
77
6
185
2 N2 # 8
C=235

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Corte A

Corte B

Corte C

7
35
2 x ø 8

7
35
2 x ø 8

7
35
2 x ø 8

N3 N4 ø 5 C=100

N4 N5 ø 5 C=105

N3 N4 ø 5 C=100

Technical drawing of a table showing front and side views with dimensions.

Front View (Top):

- Overall width: 236
- Distance between legs: 14 ± 5 C/16
- Leg diameter: 2 N1 Ø 8 C=285
- Table top thickness: 22

Side View (Left):

- Overall depth: 235
- Distance between legs: 14 ± 5 C/16
- Leg diameter: 2 N2 Ø 8 C=285
- Table top thickness: 22

Side View (Right):

- Overall depth: 235
- Distance between legs: 14 N3 Ø 5 C=80
- Leg diameter: 2 N2 Ø 8
- Table top thickness: 22

Section A (Bottom):

- Section line A-A
- Section A-A

The technical drawing shows a wooden bench with the following specifications:

- Top View Dimensions:**
 - Total length: 191
 - Distance between seat supports: 11 ± 5 C/16
 - Seat width: 2 # 8
 - Backrest height: 25
 - Backrest width: 7
 - Leg diameter: 2 # 8
- Side View Dimensions:**
 - Seat thickness: 25
 - Backrest thickness: 25
 - Backrest height: 11 N3 ± 5 C=80
- Material and Finish:**
 - Wood type: 2 N1 # 8 C=235
 - Finish: P105

Corte A

156
2 N1 # 8
C=200

7 # 5 C/16
N3 (102)

2 # 8
P106

155
2 N2 # 8 C=195

7 N3 # 5 C=80

Technical drawing of a mechanical part, showing a side view (a) and a cross-section (A-A).

Side View (a):

- Overall length: 429
- Central hole diameter: 30 ± 0.020
- Central hole depth: 17
- Overall width: 35
- Material: 2 N18 P 8 C=495


Corte A-A:

- Overall width: 35
- Central hole diameter: 30 ± 0.020
- Overall height: 100
- Material: 3 N3 P 8 C=100

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Corte A Corte B Corte C Corte D

5 17 9 5 C=100 10 18 9 5 C=110 7 19 9 5 C=105 22 19 9 5 C=105

	GOVERNO DO ESTADO DO PARANÁ SECRETARIA DE INFRAESTRUTURA E LOGÍSTICA PARANÁ EDIFICAÇÕES GERÊNCIA DE PRODUTOS	
	RECORRIDO	
PROPOSTA:	GOVERNO DO ESTADO DO PARANÁ UNIDADE DE SAÚDE DA FAMÍLIA - PORTE 1	
LOCAL:	UNIDADE PÚBLICA PARA O ESTADO DO PARANÁ	
AUTOR DO PROJETO/REGISTRO PROJ:	JZZ - BORNHOF, GILDA (15/10/1996) JZZ - BORNHOF, GILDA (15/10/1996)	NÚMERO: ESTRUTURAL
RESPONSÁVEL TÉCNICO/REGISTRO PROJ:		REFERÊNCIA: ARM. VIGAS DO TETO
CREA: 068.000.000-0 - R. PARANÁ 1000 - JARDIM C.F.Nº: 00461060/0001-28 C.F.Nº: 00000000-00 RUA JOZÉ DE SOUZA, 100 - J. S. MARINHA, LONDRINA - PR CEP: 86000-000 FONE: (043) 3358.0219	DATA: 28/06/2002 ESCALA DO PROJETO: 1:50 ASSINATURA: 150 ASSIN. PROJ.: 15.400.000	EST 07/08