

SERVIÇO	UNID.	BUEIROS
		2,50 x 2,50 m
LASTRO	m ³	9,75
FORMAS	m ²	155,00
CONCRETO	m ³	30,05
REVESTIMENTO	m ³	1,95

MEDIDAS	TAMANHO DOS BUEIROS
	2,50 x 2,50 m fs $\geq$ 0,21 MPa
D	430
E	515
F	20
G	50
I	100
J	247
L	250
M	1209
N	470

Technical drawing of a bridge cross-section. The drawing shows a double-track structure with two rectangular tracks separated by a central gap. The tracks are supported by a central pier and two side piers. The top of the structure is labeled "M=VARIÁVEL" and "VARIÁVEL". The bottom of the structure is labeled "A" and "A'". The width of the tracks is labeled "L". The height of the tracks is labeled "50". The height of the side piers is labeled "80". The distance between the tracks is labeled "E". The distance from the tracks to the side piers is labeled "J". The distance from the side piers to the outer edges is labeled "I".

[illegible]

N18 - 2 ϕ 12,5 - CORR.

LAE INF.

N13

N19 - 2 ϕ 12,5 - CORR.

N20 - 6 ϕ 6,3 - CORR. 20/20

N21 - 4 6,3 - 280 - 10/20

13 75 12 74 14

[illegible]

TABELA		
$\varnothing$	Q	COMP.
2,5	8	VAR.
2,5	8	VAR.
0,0	36	370
0,0	-	VAR.
8,0	-	VAR.
8,0	-	VAR.
8,0	-	VAR.
6,3	-	90
8,0	-	166
8,0	-	166
0,0	-	160
8,0	-	160
6,3	-	VAR.
6,3	-	VAR.
6,3	16	VAR.
8,0	-	294
8,0	-	VAR.
2,5	4	CORR
2,5	4	CORR
6,3	12	CORR
6,3	-	280

BUEIRO DUPLO				
RESUMO PARA DUAS CABECEIRAS				
2,50 x 2,50 m				
Ø	α = 0°	α = 15°	α = 30°	α = 45°
6,3	852	937	1.080	1.466
8,0	568	628	591	785
10,0	344	408	506	656
12,5	198	225	226	306
16,0	237	280	162	190
20,0	—	—	233	270
25,0	—	—	—	—
TOTAL	2.199Kg	2.458Kg	2.808Kg	3.672Kg

OBRA: **OBRAS CIVIL - SUBSTITUIÇÃO DE PONTES DE MADEIRA**

ADMINISTRAÇÃO:	MODALIDADE:
Rogério Meira	Planejamento

PROPRIETÁRIO - CGC:

PREFEITURA MUNICIPAL DE JANGADA

LOCAL - INSCRIÇÃO CADASTRAL:
ZONA RURAL - CORREGO GAMELA

ASSUNTO:

BUEIRO DUPLO CELULAR DE CONCRETO

AUTOR DO PROJETO:

REITTER FERNANDO
ENG. CIVIL - CREA 121.893.972-9

PROJETISTA:	QUADRO DE ÁREA EXT 10,00 m
ARQUIVO:	
DATA: 11/2023	

ESCALA:	SEM ESCALA	
COORDENADAS:	LAT:	15° 14' 3.12" S
	LONG:	56° 29' 4.5" O

02/03