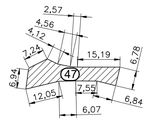
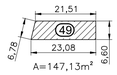
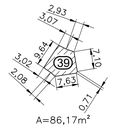


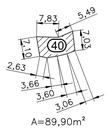
A=201,12m²



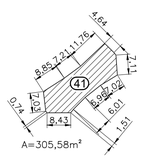
A=147,13m²



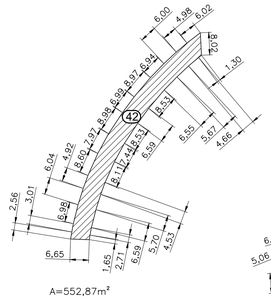
A=86,17m²



A=89,90m²

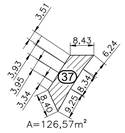


A=305,58m²

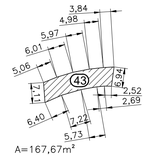


A=552,87m²

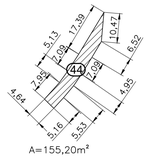
A=207,63m²



A=126,57m²

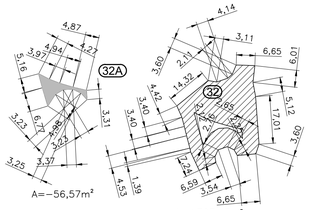


A=167,67m²

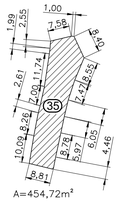


A=155,20m²

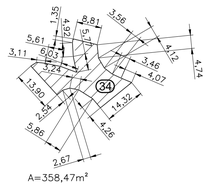
A=80,31m²



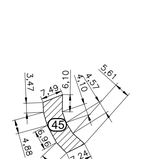
A=−56,57m²
A=+707,45m²
A=+707,45m² − 56,57m2 = 650,88m2



A=454,72m²

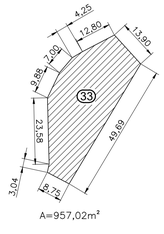


A=358,47m²

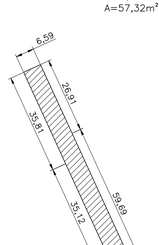


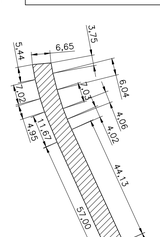
A=135,17m²

A=57,32m²

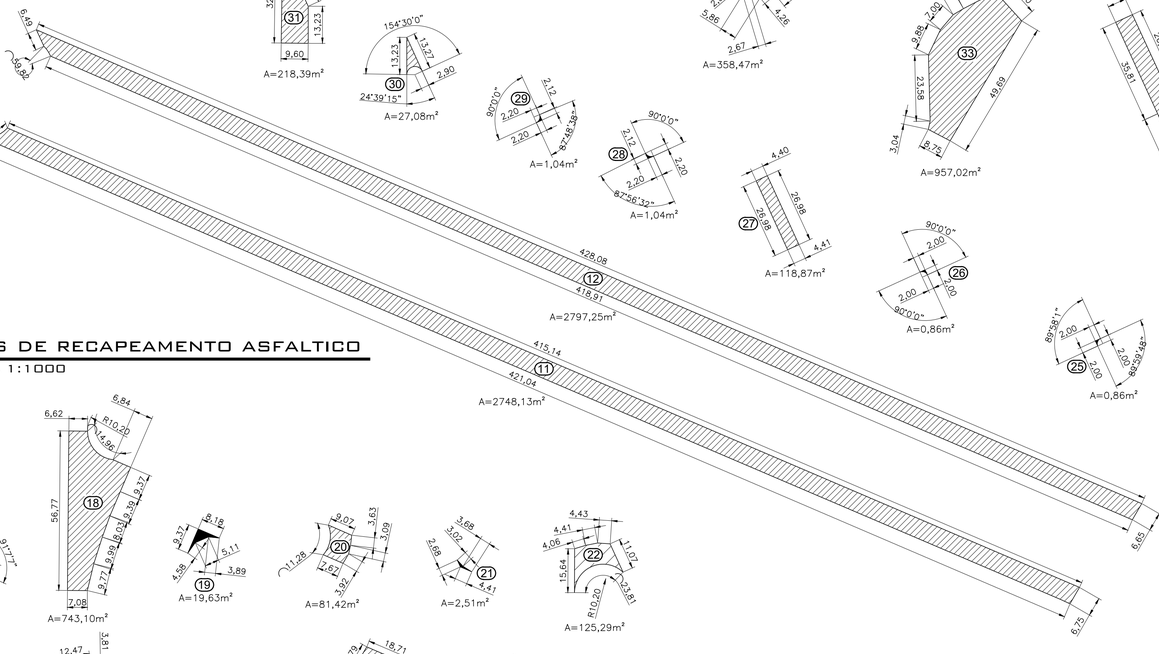


A=957,02m²





A=1468,92m²
A=1431,44m²



A=2797,25m²
A=2748,13m²

A=218,39m²

A=27,08m²

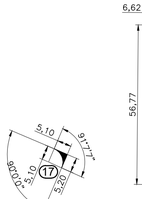
A=1,04m²

A=1,04m²

A=118,87m²

A=0,86m²

A=0,86m²



A=743,10m²

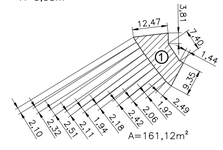
A=5,58m²

A=19,63m²

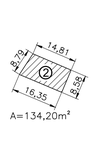
A=81,42m²

A=2,51m²

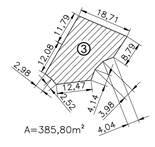
A=125,29m²



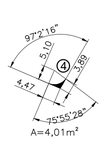
A=161,12m²



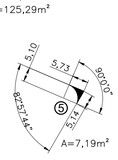
A=134,20m²



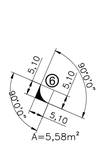
A=385,80m²



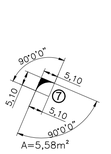
A=4,01m²



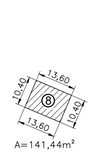
A=7,19m²



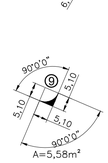
A=5,58m²



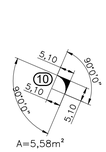
A=5,58m²



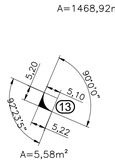
A=141,44m²



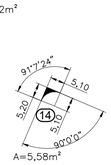
A=5,58m²



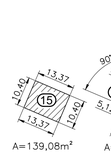
A=5,58m²



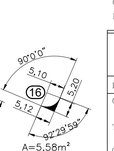
A=5,58m²



A=5,58m²



A=139,08m²



A=5,58m²

AREAS DE RECAPEAMENTO ASFALTICO

ESCALA 1:1000

(RETANGULO)

A = h x B

Onde:
A = (Área)
B = (Base)
h = (Altura)

FORMULA: (TRAPEZIO)

$A = \frac{hx(B+b)}{2}$

Onde:
A = (Área)
B = (Base Maior)
b = (Base Menor)
h = (Altura)

FORMULA: (SEMICIRCULO)

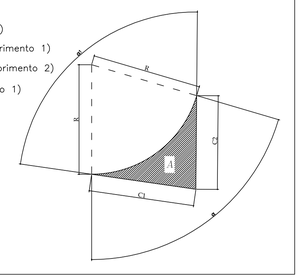
$A = \frac{\Pi \cdot R^2}{2}$

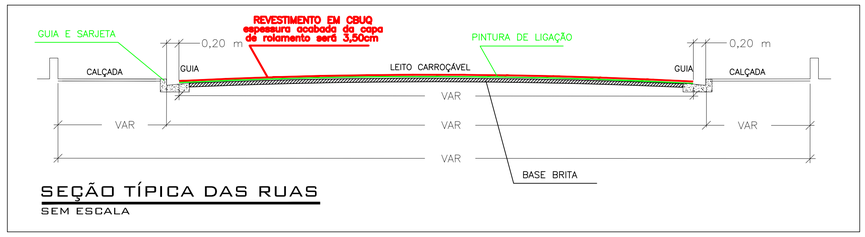
Onde:
R = (Raio)
A = (Área)

(GOLA DE SEMI CIRCULO)

$A = \left(\frac{C1*B1*Sena1}{2} - \left(R^2* \left(\frac{\pi*\alpha}{360} - \frac{Sena}{2} \right) \right) \right)$

Onde:
A = (Área)
R = (Raio)
α = (Ângulo)
$C1$ = (comprimento 1)
$C2$ = (Comprimento 2)
$\alpha 1$ = (Ângulo 1)





SEÇÃO TÍPICA DAS RUAS

SEM ESCALA

TABELA DE ÁREA DE RECAPEAMENTO ASFALTICO

POSIÇÃO	ÁREA (m²)
1	161,12
2	134,20
3	385,8
4	4,01
5	7,19
6	5,58
7	5,58
8	141,44
9	5,58
10	5,58
11	2748,13
12	2797,25
13	5,58
14	5,58
15	138,08
16	5,58
17	5,58
18	743,10
19	19,63
20	81,42
21	2,51
22	125,29
23	1468,92
24	1431,44
25	0,86
26	0,86
27	118,87
28	1,04
29	1,04
TOTAL	10556.84

TABELA DE ÁREA DE RECAPEAMENTO ASFALTICO

POSIÇÃO	ÁREA (m²)
30	27,08
31	218,39
32	650,88
33	957,02
34	358,47
35	454,72
36	80,31
37	126,57
38	207,63
39	86,17
40	89,90
41	305,58
42	552,87
43	167,67
44	155,20
45	135,17
46	57,32
47	201,12
49	147,13
TOTAL	4979.20

TABELA DE ÁREAS TOTAL

LOGRADOURO	ÁREA (m²)
AVENIDA VICENTE CERIANA CEZAR	13289,20
AV. PREF. JOAQUIM ALVES GUIMARAES	1400,17
RUA SERGIPE	293,80
RUA - B	552,87
TOTAL	15536.04

LEGENDA

ÁREA DE RECAPEAMENTO 15.536,04 m²

GUIA EXISTENTE

PLOTAR ESCALA 1:1

COR	PENA	#
1	7	0.10
2	7	0.15
3	7	0.20
4	7	0.25
5	7	0.30
6	7	0.30
7	7	0.40
8	7	0.50
9	7	0.50
10	1	0.30
11	7	0.05
90	3	0.25
170	170	0.25
252	252	0.15
253	253	0.15

PREFEITO MUNICIPAL

PROFESSIONAL RESPONSÁVEL
WAGNER SILVEIRA
C.R.E.A./SP 506.005.510-9
Nº DA ART:.

PREFEITURA MUNICIPAL DE BEBEDOURO
ADM. 2021/2024

DEPARTAMENTO : Planejamento Desenvolvimento Urbano

OBJETO : RECAPEAMENTO ASFÁLTICO EM DIVERSAS RUAS DEMANDA SEM PAPEL 012604

TITULO : PROJETO DE AREAS DE RECAPEAMENTO ASFALTICO

CIDADE : BEBEDOURO-S.P.

	DATA	NOME
DES	20/12/2021	RADAMES
REV		
APR		
ESCALA	1:1000	PESO
CAD		
DESENHO Nº	07	

A1