Stadtrat
Bahnhofstrasse 25
9201 Gossau
Tel. 071 388 41 11
Fax 071 229 13 37

Stadt Gossau

Sanierung Industriestrasse

Längenprofil 1:200/50

Bauprojekt

vom Stadtrat erlassen

am

Stadtpräsident

Stadtschreiber

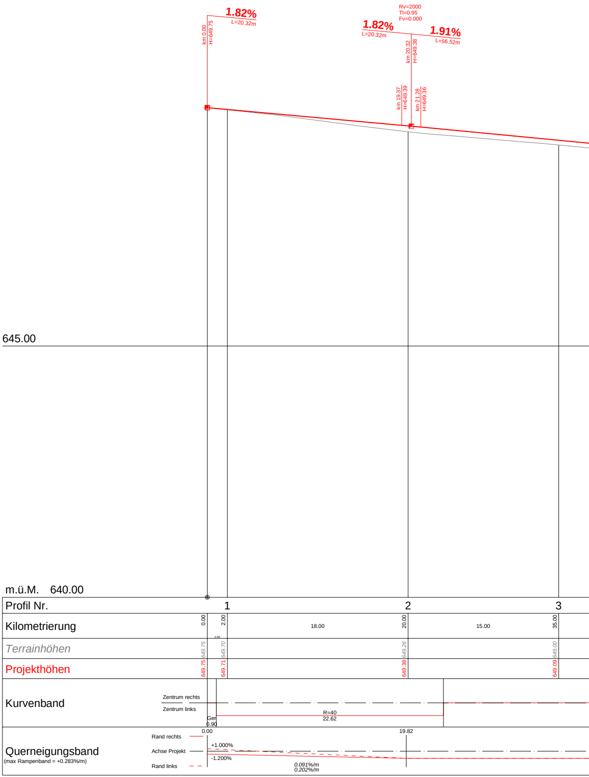
öffentlich aufgelegt von / bis

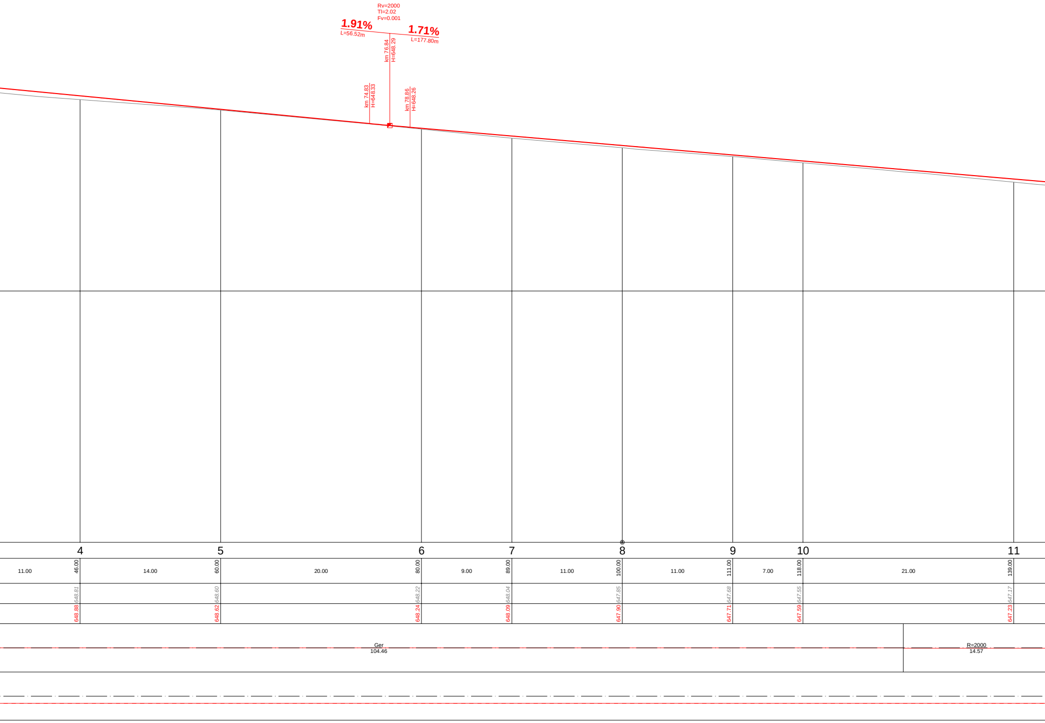
wälli
Ingenieure

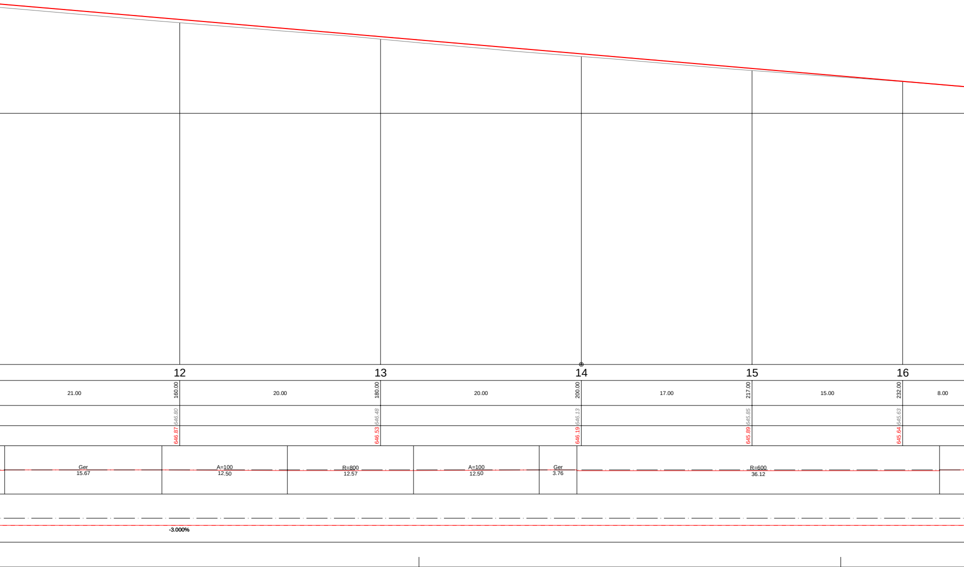
Wälli AG Ingenieure
Heiligkreuzstrasse 5
9008 St. Gallen

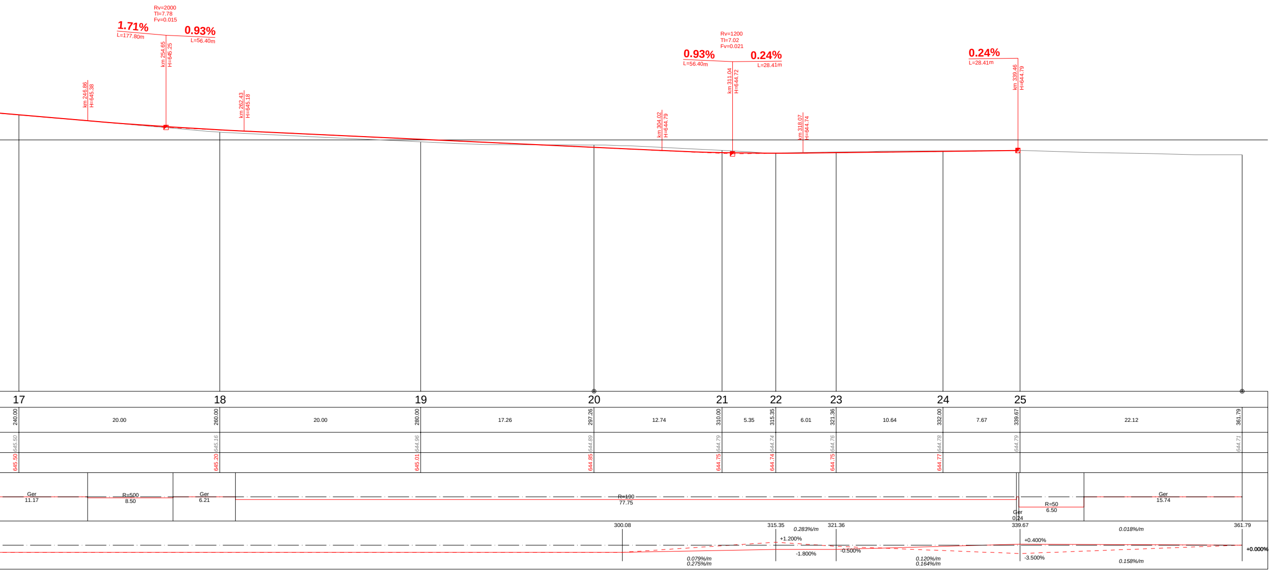
T 058 100 90 05
st.gallen@waelli.ch
www.waelli.ch

	Gez.	Kontr.	Datum	
Projekt:	wal	pbs	16.07.2021	Plan Nr.: 3105-0373-32
Änderungen:				
				Reg. Nr.: 32.42.RF
				Mn:
				FinV:
Projektverfasser				Plangrösse: 42 x 219


1.82%
L=20.32m
km 0.00
H=649.75
Rv=2000
Tl=0.95
Fv=0.000
1.82%
L=20.32m
1.91%
L=56.52m
km 20.32
H=649.38
km 19.37
H=649.39
km 21.28
H=649.36
645.00
m.ü.M. 640.00
Profil Nr.
1
2
3
Kilometrierung
0.00
2.00
18.00
20.00
15.00
35.00
2.00
Terrainhöhen
649.75
649.70
649.26
649.00
Projekthöhen
649.75
649.71
649.38
649.09
Kurvenband
Zentrum rechts
Zentrum links
Ger
0.90
R=40
22.62
Querneigungsband
(max Rampenband = +0.283%/m)
0.00
19.82
Rand rechts
Achse Projekt
Rand links
+1.000%
-1.200%
0.091%/m
0.202%/m


Rv=2000
Tl=2.02
Fv=0.001
1.91%
L=56.52m
1.71%
L=177.80m
km 76.84
H=648.29
km 74.83
H=648.33
km 78.86
H=648.26
4
5
6
7
8
9
10
11
11.00
46.00
14.00
60.00
20.00
80.00
9.00
89.00
11.00
100.00
11.00
111.00
7.00
118.00
21.00
139.00
648.81
648.60
648.22
648.04
647.85
647.68
647.55
647.17
648.88
648.62
648.24
648.09
647.90
647.71
647.59
647.23
Ger
104.46
R=2000
14.57


12
13
14
15
16
21.00
160.00
20.00
180.00
20.00
200.00
17.00
217.00
15.00
232.00
8.00
646.80
646.48
646.13
645.85
645.63
646.87
646.53
646.19
645.89
645.64
Ger
15.67
A=100
12.50
R=800
12.57
A=100
12.50
Ger
3.76
R=600
36.12
-3.000%


Rv=2000
Tl=7.78
Fv=0.015
1.71%
L=177.80m
0.93%
L=56.40m
km 254.65
H=645.25
km 246.86
H=645.38
km 262.43
H=645.18
Rv=1200
Tl=7.02
Fv=0.021
0.93%
L=56.40m
0.24%
L=28.41m
km 311.04
H=644.72
km 304.02
H=644.79
km 318.07
H=644.74
0.24%
L=28.41m
km 339.46
H=644.79
17
18
19
20
21
22
23
24
25
240.00
20.00
260.00
20.00
280.00
17.26
297.26
12.74
310.00
5.35
315.35
6.01
321.36
10.64
332.00
7.67
339.67
22.12
361.79
645.50
645.16
644.96
644.89
644.79
644.74
644.76
644.78
644.79
644.71
645.50
645.20
645.01
644.85
644.75
644.74
644.75
644.77
Ger
11.17
R=500
8.50
Ger
6.21
R=190
77.75
Ger
0.24
R=50
6.50
Ger
15.74
300.08
315.35
321.36
339.67
361.79
0.283%/m
0.018%/m
+1.200%
-1.800%
-0.500%
+0.400%
-3.500%
+0.000%
0.079%/m
0.275%/m
0.120%/m
0.164%/m
0.158%/m