# Rosé+

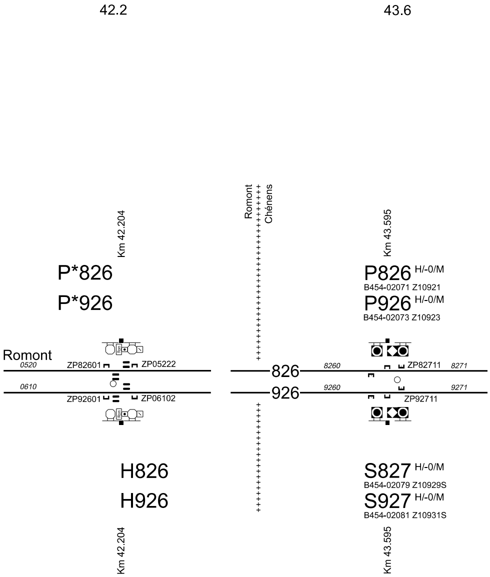
## Chénens

## Villaz-St-Pierre, Cottens, Neyruz, Matran, Villars-sur-Glâne

## Plan schématique, Installations de sécurité

Elektra 2.0, année de construction 2005

Enclenchement décentralisé
dans la gare de Chénens



42.2
43.6
Km 42.204
Romont
Chénens
Km 43.595
P*826
P*926
P826 H/-0/M
B454-02071 Z10921
P926 H/-0/M
B454-02073 Z10923
Romont
0520
ZP82601
ZP05222
826
8260
ZP82711
8271
0610
926
9260
9271
ZP92601
ZP06102
ZP92711
H826
H926
S827 H/-0/M
B454-02079 Z10929S
S927 H/-0/M
B454-02081 Z10931S
Km 42.204
Km 43.595

Légende: Symboles selon I-50003

Plan Nr: ROS-U-1v1

| Index: | Etabli: | Vis. | Contrôlé: | Vis. | Vu: | Vis. |
|---|---|---|---|---|---|---|
| a | 09.01.19 | Az | 09.01.19 | AGi | 09.01.19 | Ame |
| b | 23.06.19 | Ie | 23.06.19 | Ort | 23.06.19 | YJo |

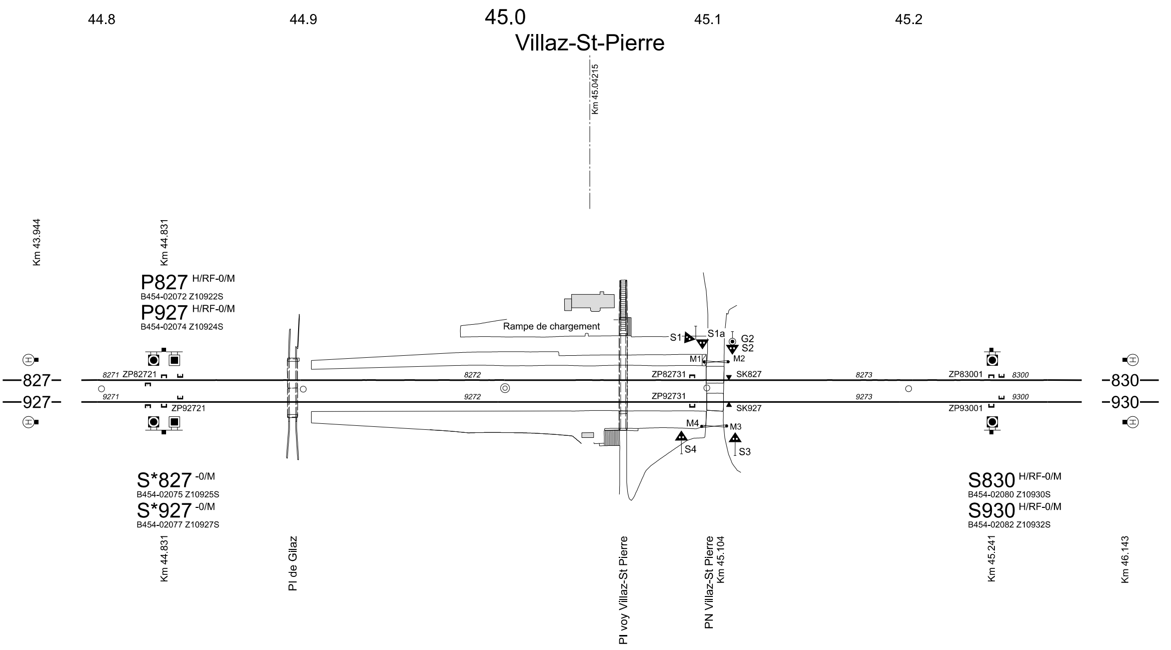
CFF, Infrastructure
Projet Région Ouest
1001 Lausanne

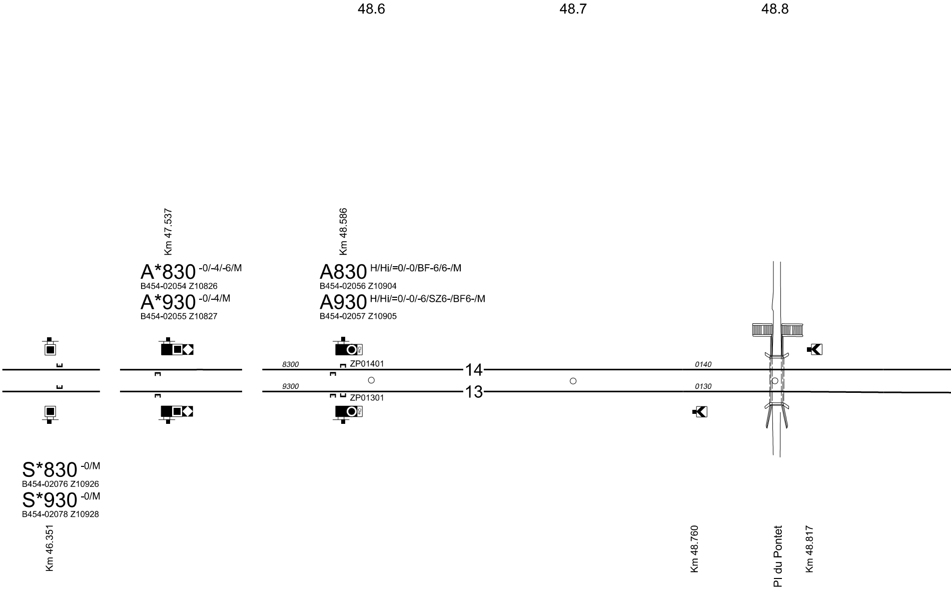
Valable dès le: 23.06.19

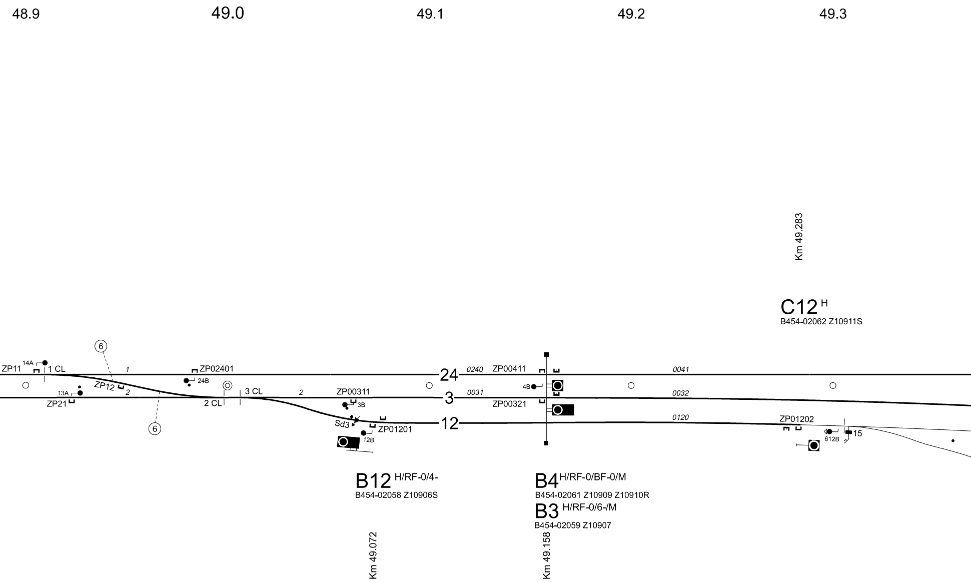
Installations de sécurité

SBB CFF FFS

# Villaz-St-Pierre


44.8
44.9
45.0
45.1
45.2
Km 45.04215
Km 43.944
Km 44.831
P827 H/RF-0/M
B454-02072 Z10922S
P927 H/RF-0/M
B454-02074 Z10924S
Rampe de chargement
S1
S1a
G2
S2
M1
M2
827
927
8271
ZP82721
9271
ZP92721
8272
9272
ZP82731
ZP92731
SK827
SK927
8273
9273
ZP83001
ZP93001
8300
9300
830
930
M4
M3
S4
S3
S*827 -0/M
B454-02075 Z10925S
S*927 -0/M
B454-02077 Z10927S
S830 H/RF-0/M
B454-02080 Z10930S
S930 H/RF-0/M
B454-02082 Z10932S
Km 44.831
Pl de Glaz
Pl voy Villaz-St Pierre
PN Villaz-St Pierre
Km 45.104
Km 45.241
Km 46.143


48.6
48.7
48.8
Km 47.537
A*830 -0/-4/-6/M
B454-02054 Z10826
A*930 -0/-4/M
B454-02055 Z10827
Km 48.586
A830 H/Hi/=0/-0/BF-6/6-/M
B454-02056 Z10904
A930 H/Hi/=0/-0/-6/SZ6-/BF6-/M
B454-02057 Z10905
8300
ZP01401
14
0140
9300
13
0130
ZP01301
S*830 -0/M
B454-02076 Z10926
S*930 -0/M
B454-02078 Z10928
Km 46.351
Km 48.760
Pl du Pontet
Km 48.817


48.9
49.0
49.1
49.2
49.3
Km 49.283
C12 H
B454-02062 Z10911S
6
ZP11
14A
1 CL
1
ZP02401
24B
ZP12
2
13A
ZP21
2 CL
3 CL
2
ZP00311
3B
Sd3
ZP01201
12B
6
24
3
12
0240
0031
ZP00411
4B
ZP00321
0041
0032
0120
ZP01202
612B
15
B12 H/RF-0/4-
B454-02058 Z10906S
B4 H/RF-0/BF-0/M
B454-02061 Z10909 Z10910R
B3 H/RF-0/6-/M
B454-02059 Z10907
Km 49.072
Km 49.158

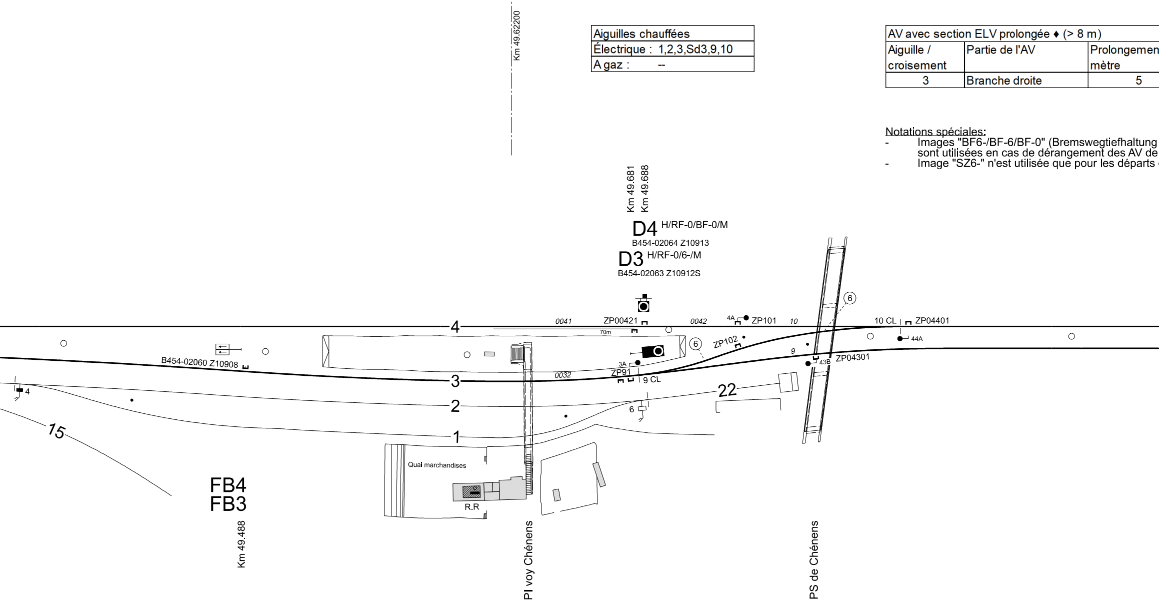
49.4 49.5 49.6 49.7 49.8 49.9

# Chénens

| Aiguilles chauffées |
|---|
| Électrique : 1,2,3,Sd3,9,10 |
| A gaz : -- |

| AV avec section ELV prolongée ♦ (> 8 m) | | |
|---|---|---|
| Aiguille / croisement | Partie de l'AV | Prolongemen mètre |
| 3 | Branche droite | 5 |

Notations spéciales:
- Images "BF6-/BF-6/BF-0" (Bremswegtiefhaltung sont utilisées en cas de dérangement des AV de
- Image "SZ6-" n'est utilisée que pour les départs

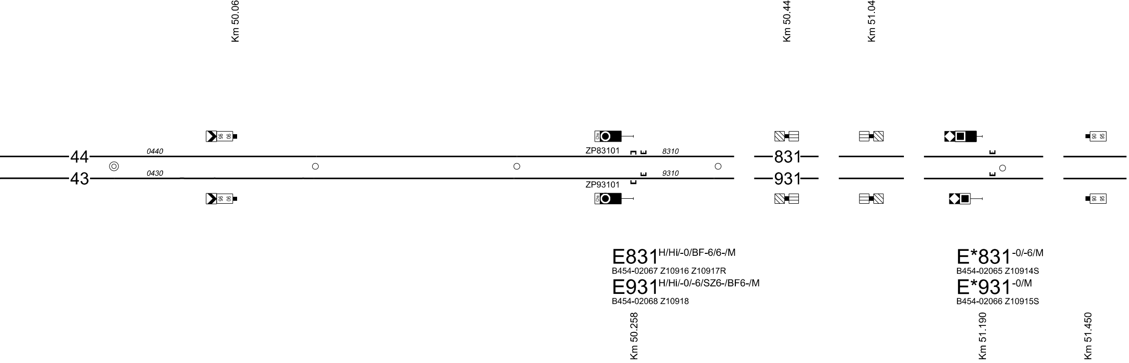


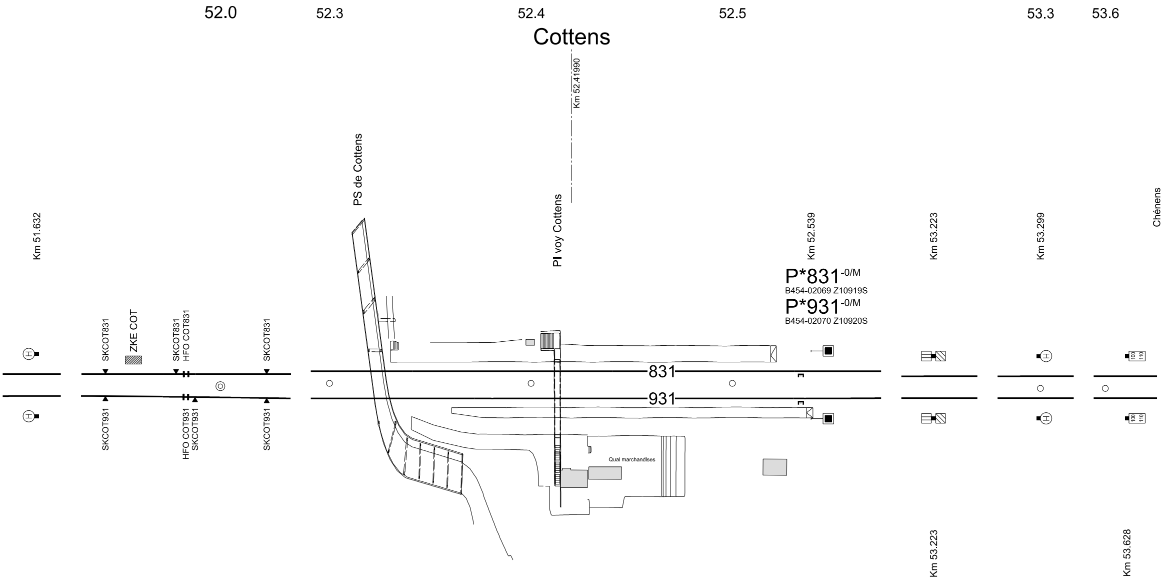
Km 49.62200
Km 49.681
Km 49.688
D4 H/RF-0/BF-0/M
B454-02064 Z10913
D3 H/RF-0/6-/M
B454-02063 Z10912S
0041
ZP00421
70m
0042
4A
ZP101
10
10 CL
ZP04401
44A
⑥
4
B454-02060 Z10908
ZP102
⑥
9
3A
43B
ZP04301
0032
ZP91
9 CL
3
22
4
2
6
1
15
Quai marchandises
R.R
FB4
FB3
Km 49.488
PI voy Chénens
PS de Chénens

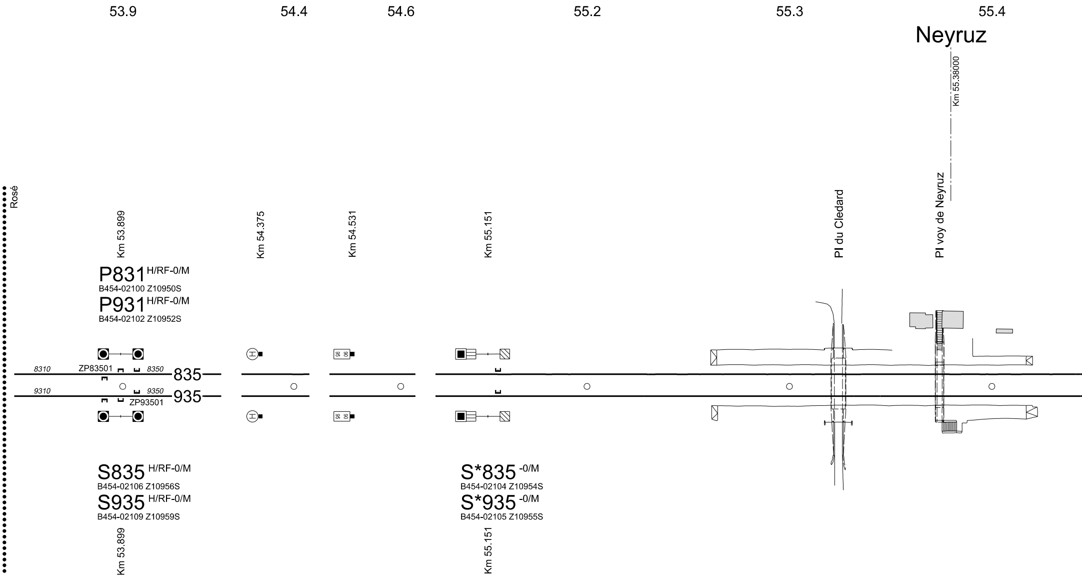
50.0 50.1 50.2 50.3 51.2

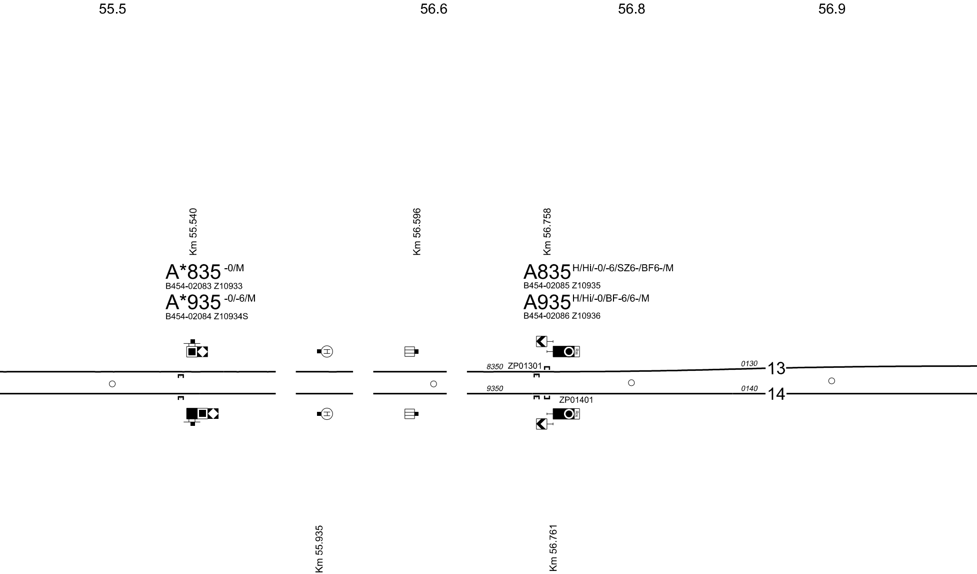
| | |
|---|---|
| | |
| t en | Tronçon d'ELV voisin |
| | 0120 |

Flankenschutz)
protection.
de trains.


Km 50.060
Km 50.442
Km 51.040
44
43
0440
0430
ZP83101
ZP93101
8310
9310
831
931
E831 H/Hi/-0/BF-6/6-/M
B454-02067 Z10916 Z10917R
E931 H/Hi/-0/-6/SZ6-/BF6-/M
B454-02068 Z10918
E*831 -0/-6/M
B454-02065 Z10914S
E*931 -0/M
B454-02066 Z10915S
Km 50.258
Km 51.190
Km 51.450
95
90


52.0
52.3
52.4
52.5
53.3
53.6
Cottens
Km 52.41990
PS de Cottens
PI voy Cottens
Km 51.632
Km 52.539
Km 53.223
Km 53.299
Chénens
P*831-0/M
B454-02069 Z10919S
P*931-0/M
B454-02070 Z10920S
SKCOT831
ZKE COT
SKCOT831
HFO COT831
SKCOT831
831
931
SKCOT931
HFO COT931
SKCOT931
SKCOT931
Quai marchandises
100
110
Km 53.223
Km 53.628


53.9
54.4
54.6
55.2
55.3
55.4
Neyruz
Km 55.38000
Rosé
Km 53.899
Km 54.375
Km 54.531
Km 55.151
Pl du Cledard
Pl voy de Neyruz
P831 H/RF-0/M
B454-02100 Z10950S
P931 H/RF-0/M
B454-02102 Z10952S
H
90
95
8310
ZP83501
8350
835
9310
9350
ZP93501
935
S835 H/RF-0/M
B454-02106 Z10956S
S935 H/RF-0/M
B454-02109 Z10959S
S*835 -0/M
B454-02104 Z10954S
S*935 -0/M
B454-02105 Z10955S
Km 53.899
Km 55.151


55.5
56.6
56.8
56.9
Km 55.540
Km 56.596
Km 56.758
A*835 -0/M
B454-02083 Z10933
A*935 -0/-6/M
B454-02084 Z10934S
A835 H/Hi/-0/-6/SZ6-/BF6-/M
B454-02085 Z10935
A935 H/Hi/-0/BF-6/6-/M
B454-02086 Z10936
8350
ZP01301
0130
13
9350
ZP01401
0140
14
Km 55.935
Km 56.761

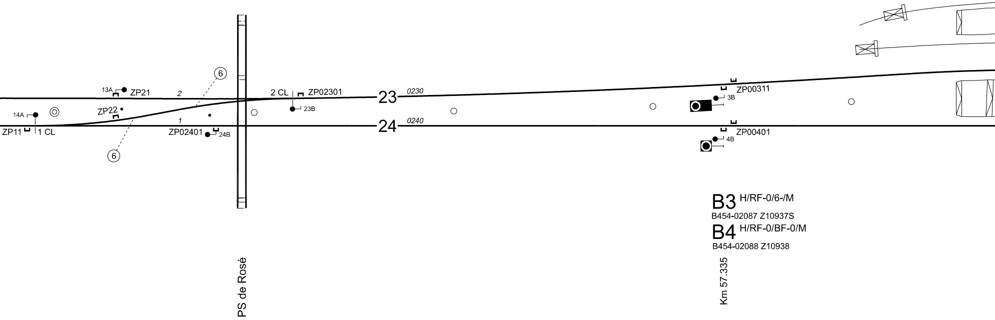
57.0 57.1 57.2 57.3 57.4

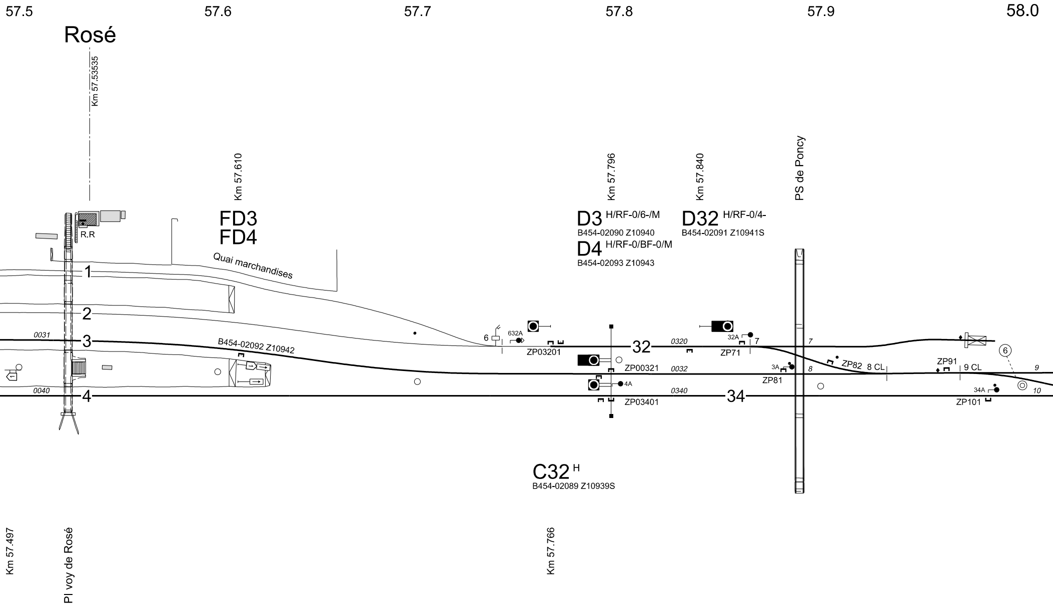
| Aiguilles chauffées | |
|---|---|
| Électrique : | 1,2,7,8,9,10 |
| A gaz : | -- |

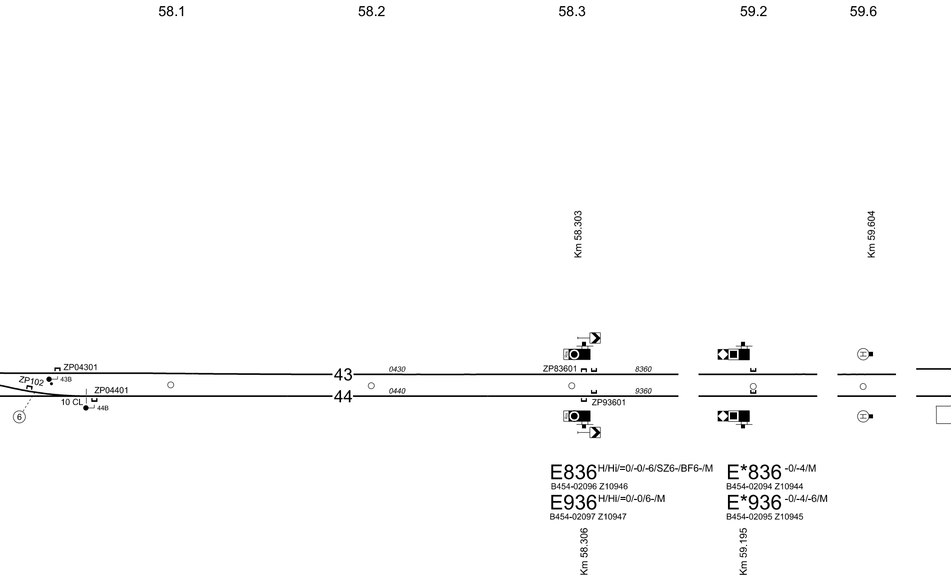
| AV avec section ELV prolongée ♦ (> 8 m) | | | |
|---|---|---|---|
| Aiguille / croisement | Partie de l'AV | Prolongement en mètre | Tronçon d'ELV voisin |
| 7 | Branche gauche | 63 | -- |
| 8 | Pointe | 23 | 9 |

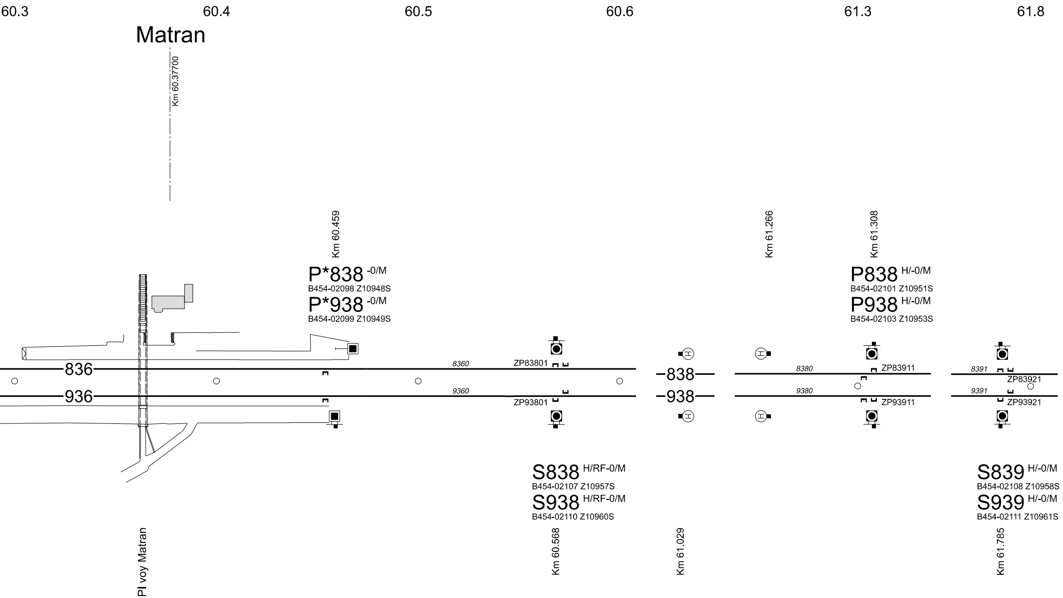
Notations spéciales:

- Images "BF6-/BF-6/BF-0" (Bremswegtiefhaltung Flankenschutz) sont utilisées en cas de dérangement des AV de protection.
- Image "SZ6-" n'est utilisée que pour les départs de trains.

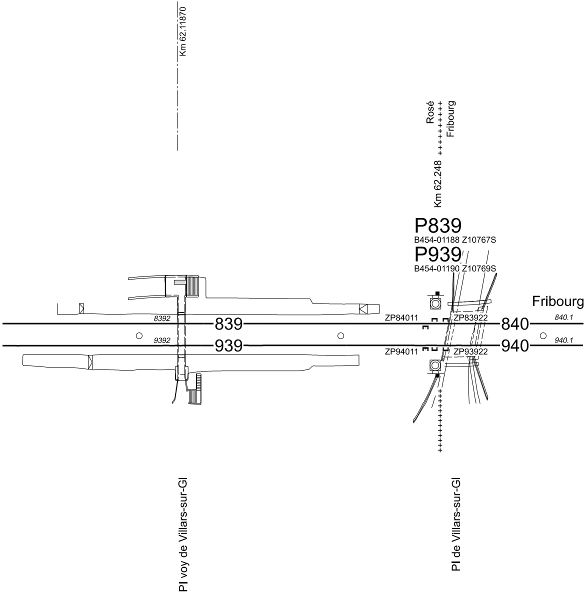

13A
ZP21
2
14A
ZP22
ZP11
1 CL
1
6
6
ZP02401
24B
2 CL
ZP02301
23B
23
0230
24
0240
ZP00311
3B
ZP00401
4B
B3 H/RF-0/6-/M
B454-02087 Z10937S
B4 H/RF-0/BF-0/M
B454-02088 Z10938
PS de Rosé
Km 57.335


57.5
57.6
57.7
57.8
57.9
58.0
Rosé
Km 57.53535
Km 57.610
Km 57.796
Km 57.840
PS de Poncy
FD3
FD4
D3 H/RF-0/6-/M
B454-02090 Z10940
D4 H/RF-0/BF-0/M
B454-02093 Z10943
D32 H/RF-0/4-
B454-02091 Z10941S
R.R
Quai marchandises
1
2
3
4
0031
0040
B454-02092 Z10942
6
632A
ZP03201
32
0320
32A
7
ZP71
ZP00321
0032
0340
4A
ZP03401
34
3A
ZP81
8
ZP82
8 CL
ZP91
9 CL
9
6
34A
ZP101
10
C32 H
B454-02089 Z10939S
Km 57.497
Pl voy de Rosé
Km 57.766


58.1
58.2
58.3
59.2
59.6
Km 58.303
Km 59.604
ZP04301
43B
ZP102
ZP04401
10 CL
44B
6
43
44
0430
0440
ZP83601
8360
9360
ZP93601
E836 H/Hi/=0/-0/-6/SZ6-/BF6-/M
B454-02096 Z10946
E936 H/Hi/=0/-0/6-/M
B454-02097 Z10947
E*836 -0/-4/M
B454-02094 Z10944
E*936 -0/-4/-6/M
B454-02095 Z10945
Km 58.306
Km 59.195


60.3
60.4
60.5
60.6
61.3
61.8
Matran
Km 60.37700
Km 60.459
Km 61.266
Km 61.308
P*838 -0/M
B454-02098 Z10948S
P*938 -0/M
B454-02099 Z10949S
P838 H/-0/M
B454-02101 Z10951S
P938 H/-0/M
B454-02103 Z10953S
836
936
8360
9360
ZP83801
ZP93801
838
938
8380
9380
ZP83911
ZP93911
8391
9391
ZP83921
ZP93921
S838 H/RF-0/M
B454-02107 Z10957S
S938 H/RF-0/M
B454-02110 Z10960S
S839 H/-0/M
B454-02108 Z10958S
S939 H/-0/M
B454-02111 Z10961S
PI voy Matran
Km 60.568
Km 61.029
Km 61.785

# Villars-sur-Glâne


62.1
62.2
62.3
Km 62.11870
Rosé
Fribourg
Km 62.248
P839
B454-01188 Z10767S
P939
B454-01190 Z10769S
Fribourg
8392
839
9392
939
ZP84011
ZP83922
840
840.1
ZP94011
ZP93922
940
940.1
PI voy de Villars-sur-Gl
PI de Villars-sur-Gl