

# Agenda

- Rückblick Markus
- Herausforderungen Sprintkarte Fritz
- IOF – Neuerungen Sprint Norm in Diskussion Martin
- Waldkarten «renovieren» Beat
- Waldkarte mit Tablett – Erfahrungen Hubert
- Kartentool & oMapCH Camilla & Fritz
- Produktenews OCAD & MapAnt Gian-Reto
- Effizientes Arbeiten mit Short Cuts Martin
- Wald Diverses Gian-Reto
- Ausblick 2022 Markus

# ISSprOM 2019-2



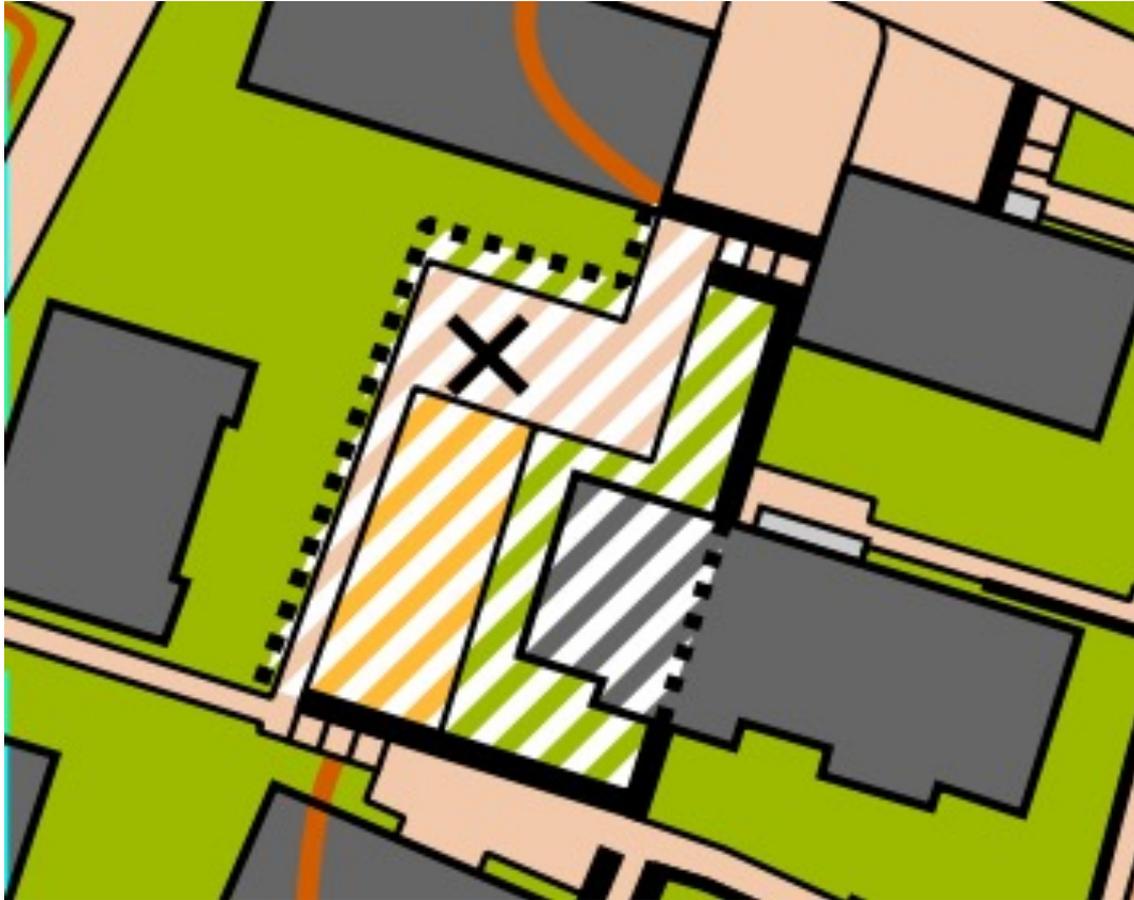
- Martin Lerjen, Fachgruppe Karten SOLV, Entwicklungen IOF
- **Vorschau** auf Anpassungen der ISSprOM
- **Nicht definitiv!**

# ISSprOM - Nutzerperspektive



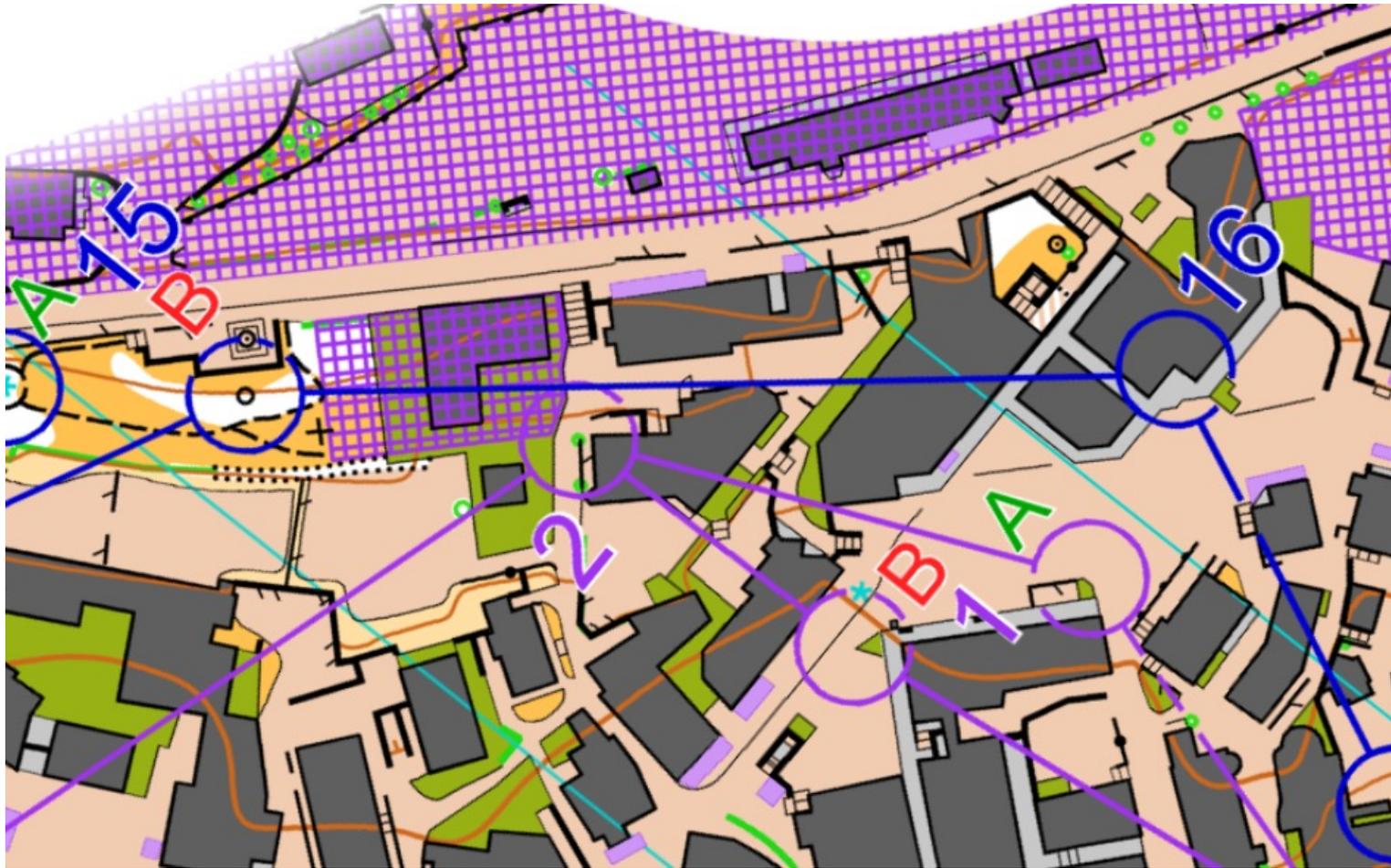
Daniel Hubmann liest intensiv Karte

# ISSprOM 2019



Ausschnitt Karte Erlach ol.biel.seeland.

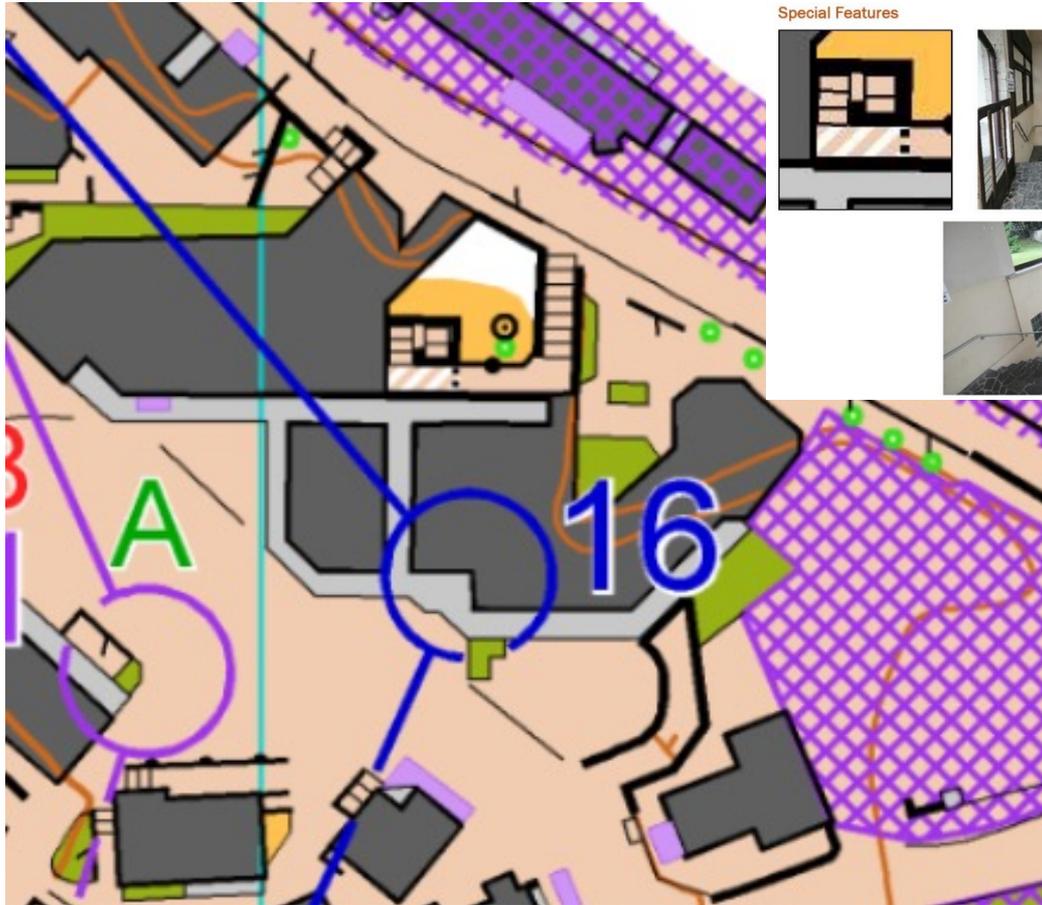
# ISSprOM - Nutzerperspektive



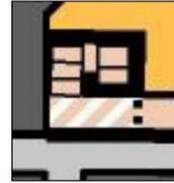
WC Final Sprint Relay ITA 2021

**swiss**  
orienteering

# ISSprOM - Nutzerperspektive



Special Features

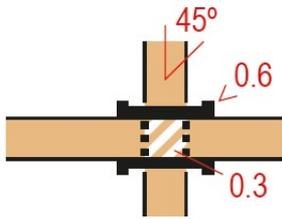


Videos:

[https://youtu.be/6VuVXaKr\\_jE](https://youtu.be/6VuVXaKr_jE)

<https://youtu.be/uO7OEDC4Pek>

# ISSprOM 2019



## 501.2 Befestigte Fläche in Mehrebenen-Bereich (F)

Ein Teil eines Mehrebenen-Bereiches, der auf zwei Ebenen passiert werden kann

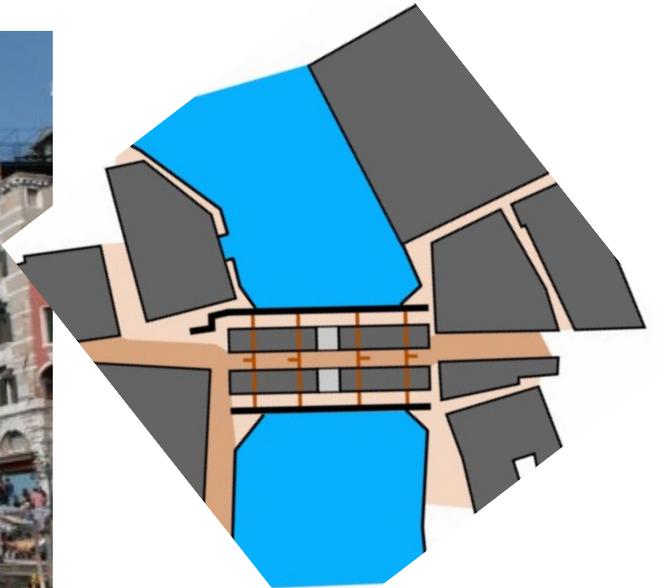
Der Winkel des Musters beträgt ungefähr  $45^\circ$  zur Richtung der Achse der befestigten Fläche.

Farbe: Braun 30% oder 50%, Weiss (Wenn die obere Ebene eine anderen Oberfläche hat, ist dessen Farbe fürs Muster zu verwenden).

# ISSprOM 2019-2



- Abschied von der Brücke



Rialto – Venedig ist keine Sprintbrücke; Karte ml

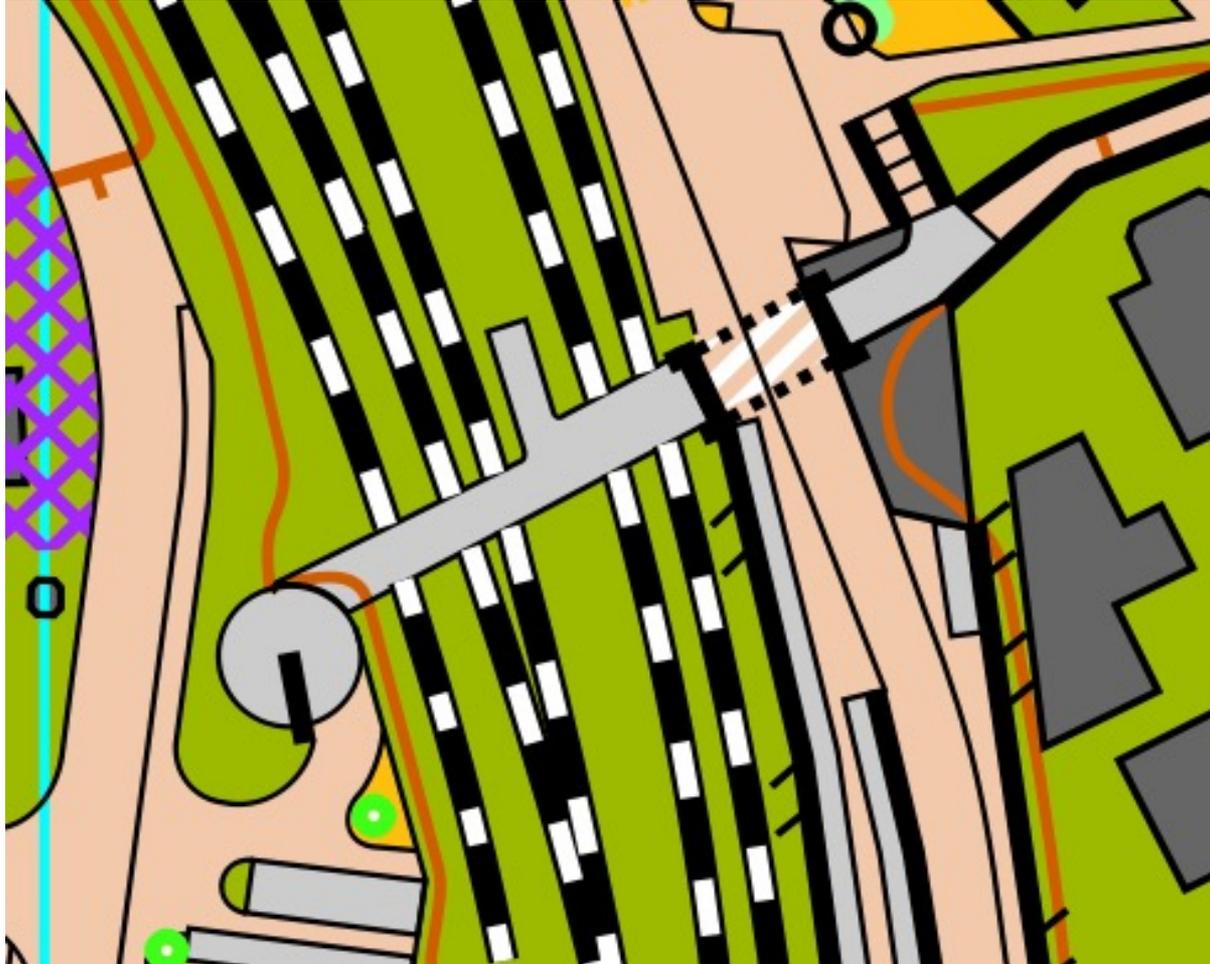
# ISSprOM 2019-2



- Abschied von der Brücke

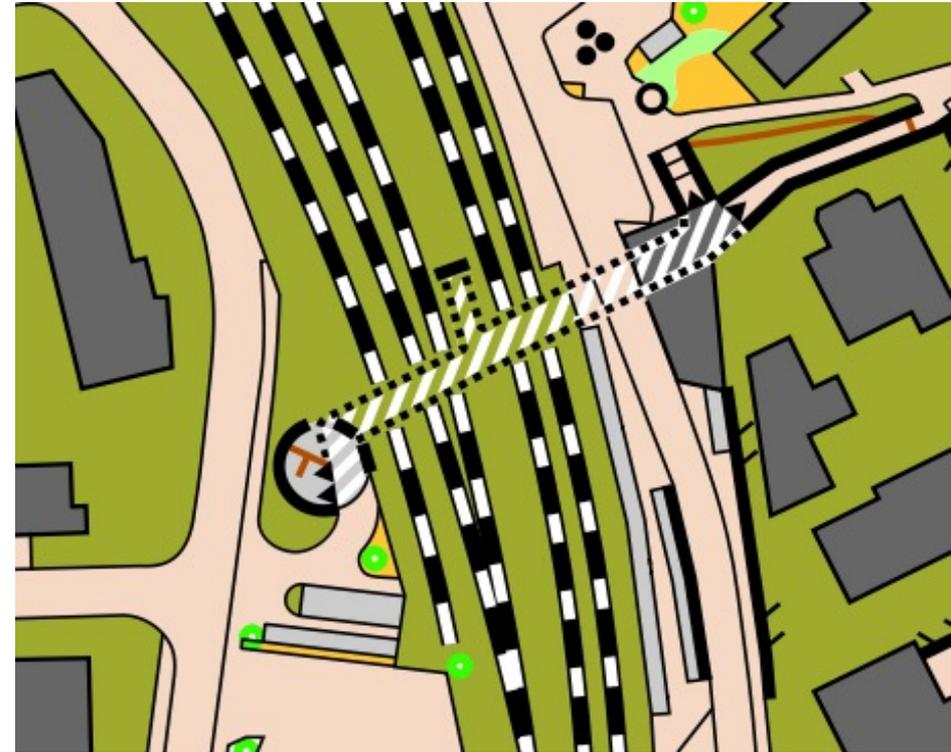
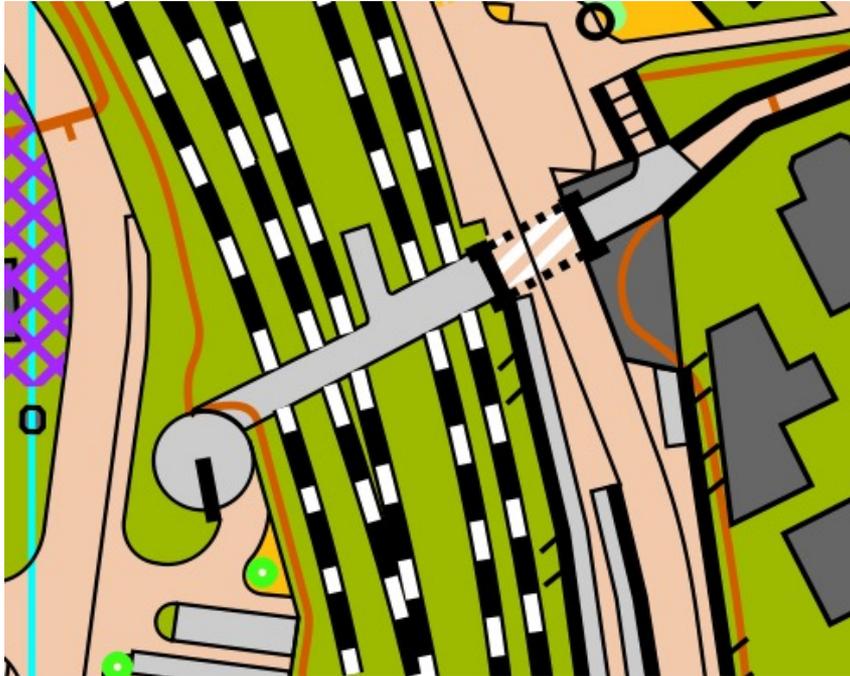


# ISSprOM 2019



Karte Bülach by bs ;olk rafzerfeld-bülach;

# ISSprOM 2019-2



Mod. Karte Bülach by ml ;olk rafzerfeld-bülach;

# ISSprOM 2019-2

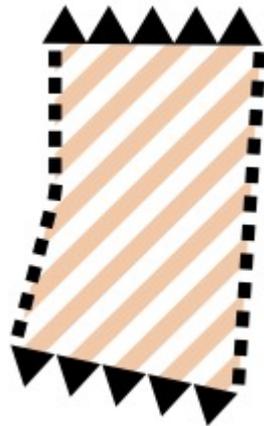


Sihlhochstrasse; Bild ml

# ISSprOM 2019-2



- Die Unterführungs-Combo



# ISSprOM 2019-2

- Tunneleingang

## 2.2.1 Bridge or tunnel entrance (possible to pass underneath)

 <p>upper level</p> <p>lower level</p> <p>Simple bridges where it is <b>possible to pass underneath</b> are represented using symbol 512.1 Bridge or tunnel entrance. The two-level area is emphasized using symbol 512.3 Area passable at two levels. The cartographic gap 0.15 mm is applied to the black objects (for example road edges) pointing towards the peaks of the triangles in 512.1 Bridge or tunnel entrance symbol.</p>	
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# ISSprOM: Neuerungen Symbolset

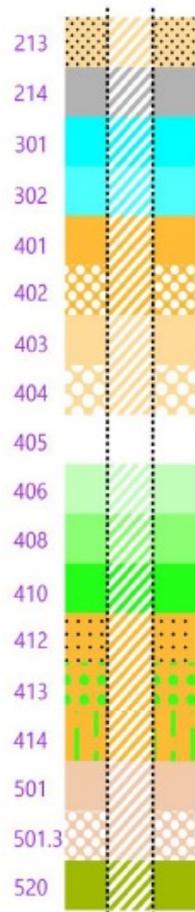
- Begrenzungslinie



512.2 Underpass or tunnel symbol is used to define edges of the lower level area. Minimum is two dashes.



# ISSprOM: Neuerungen Symbolset

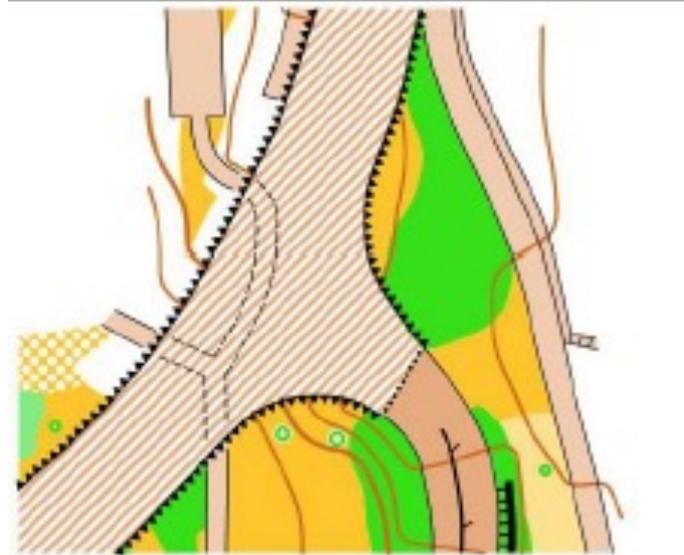


Map symbol 512.3 Area passable at two levels, can be combined with following symbols:

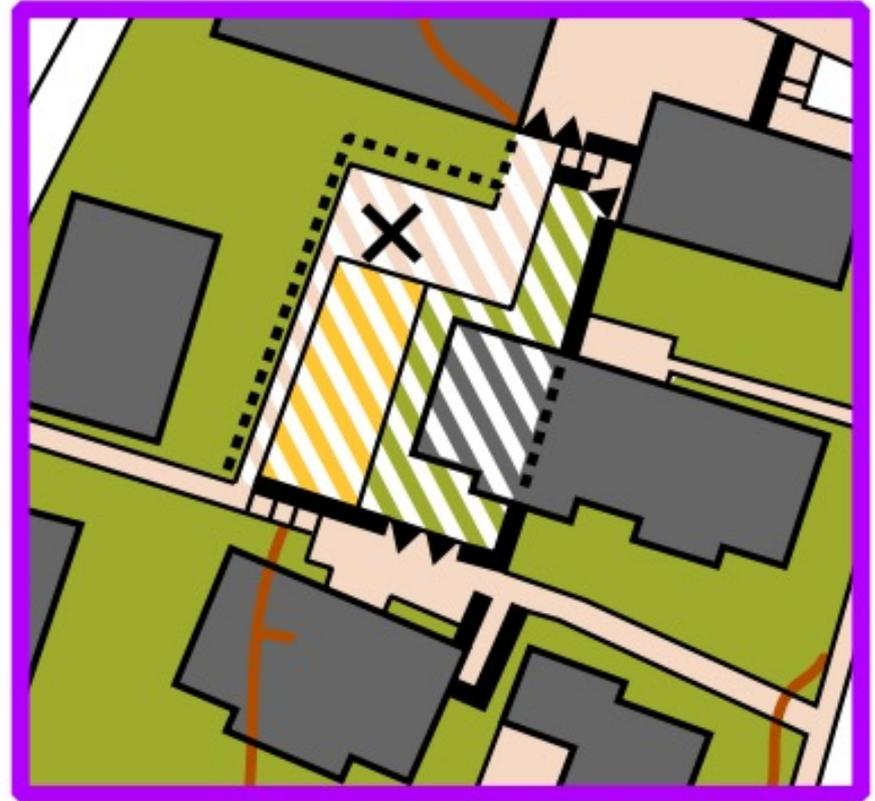
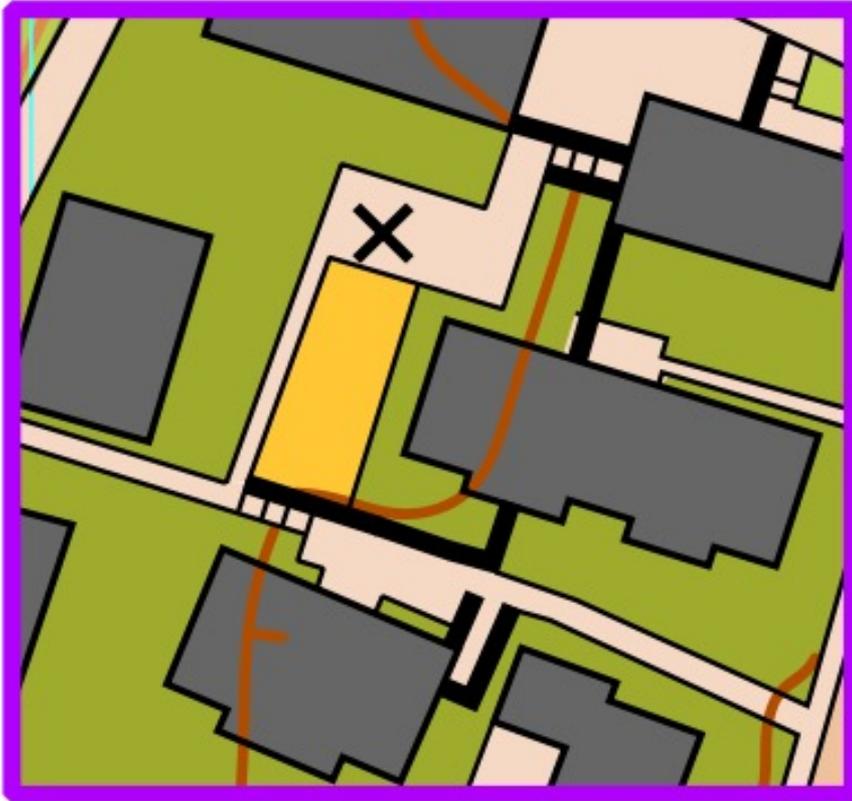
- 213 Open sandy ground (replaced with 403 within striped area)
- 214 Bare rock
- 301 Uncrossable body of water
- 302 Crossable body of water
- 401 Open land
- 402 Open land with scattered trees (replaced with 401 Open land within striped area)
- 403 Rough open land
- 404 Rough open land with scattered tree: (replaced with 403 Rough open land within striped area)
- 406 Vegetation: slow running
- 408 Vegetation: walk
- 410 Impassable vegetation
- 412 Cultivated land (replaced with 401 Open land within striped area)
- 413 Orchard (replaced with 401 Open land or 403 Rough open land within striped area)
- 414 Vineyard or similar (replaced with 401 Open land or 403 Rough open land within striped area)
- 501 Paved area
- 501.3 Paved area with scattered trees (replaced with 501 Paved area)
- 520 Area that shall not be entered

# ISSprOM: Neues Symbol

- Strukturen auf der unteren Ebene

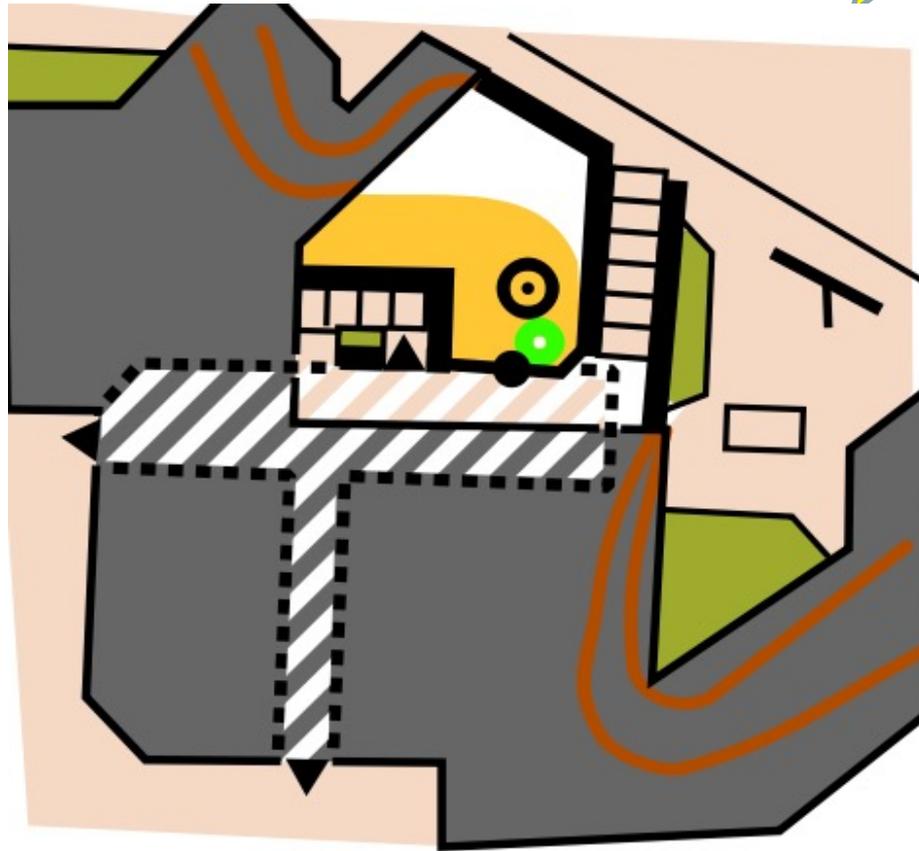


# ISSprOM 2019-2



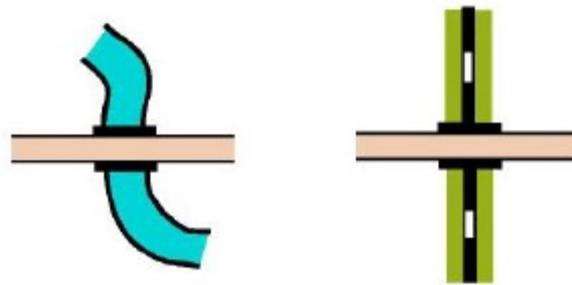
Untere Ebene Combo; Anpassungen ml

# ISSprOM 2019-2



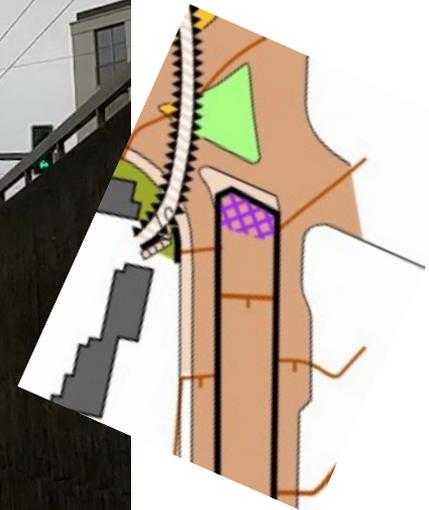
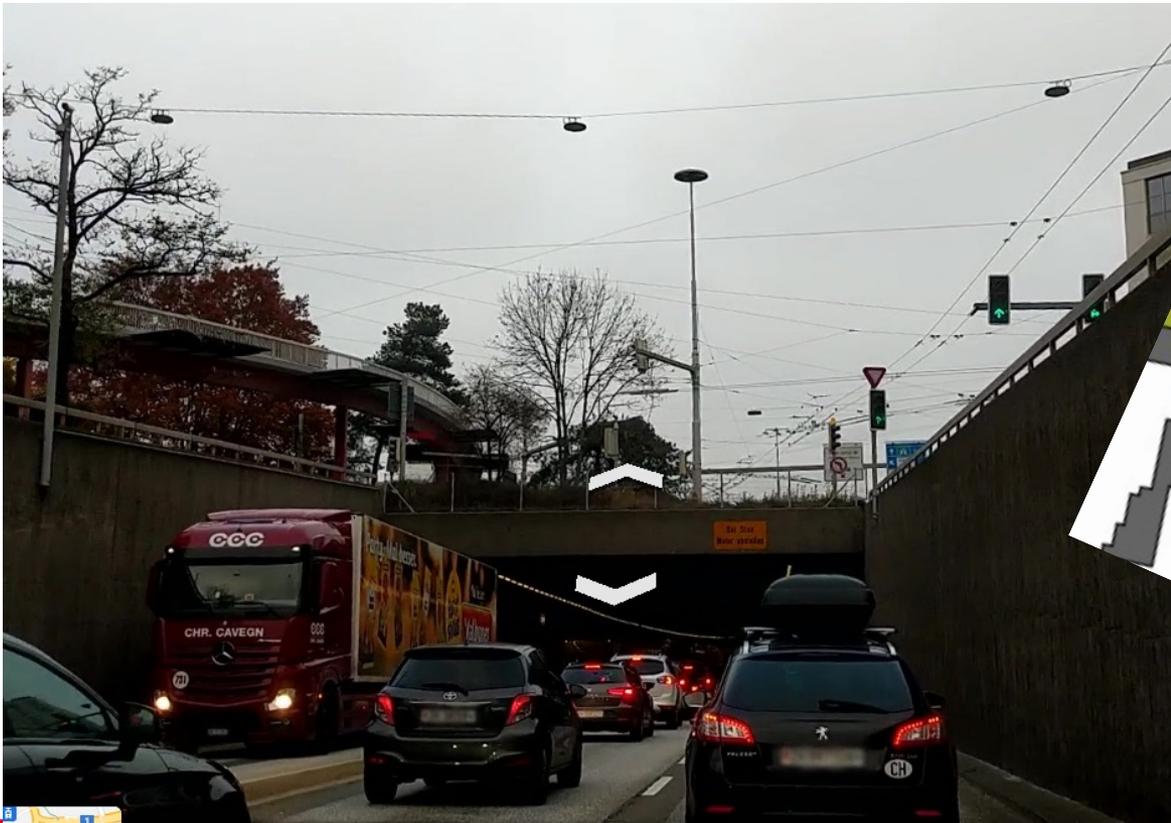
# ISSprOM 2019-2

- Brücken, die nicht unterquert werden dürfen, werden als Mauer dargestellt.



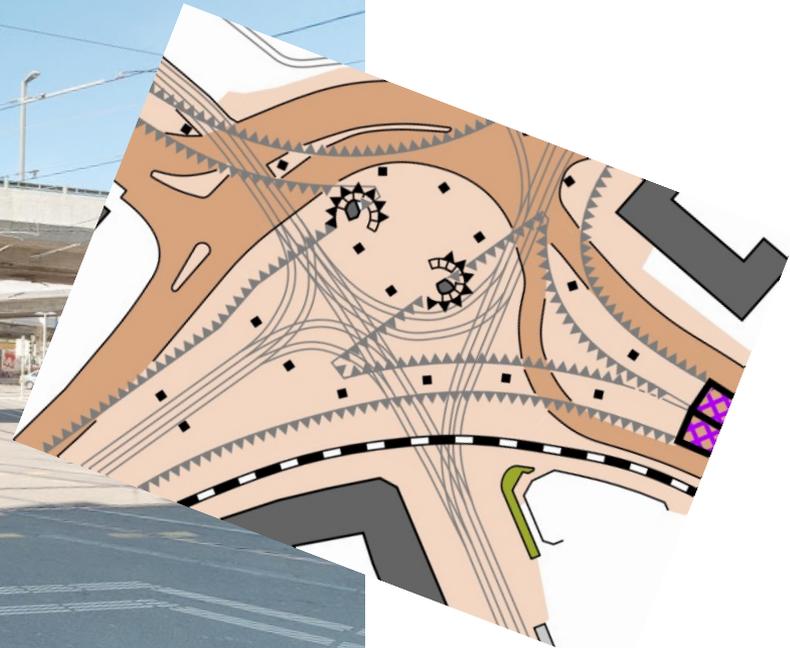
# ISSprOM 2019-2

- Beschränkung auf zwei Ebenen



Buchegg tunnel; google streetview; ml

# Escher-Wyss-Platz Zürich



Escher-Wyss- Platz; google streetview; ml

# ISSprOM: Luftbrücken

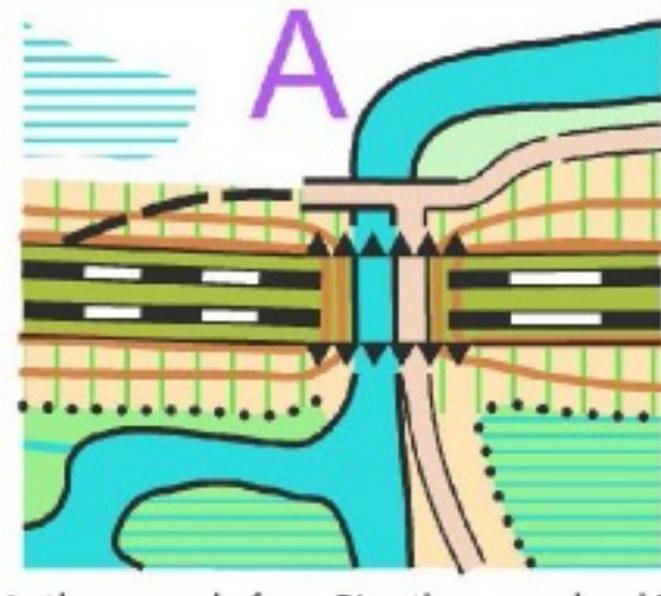


# Zug Ost

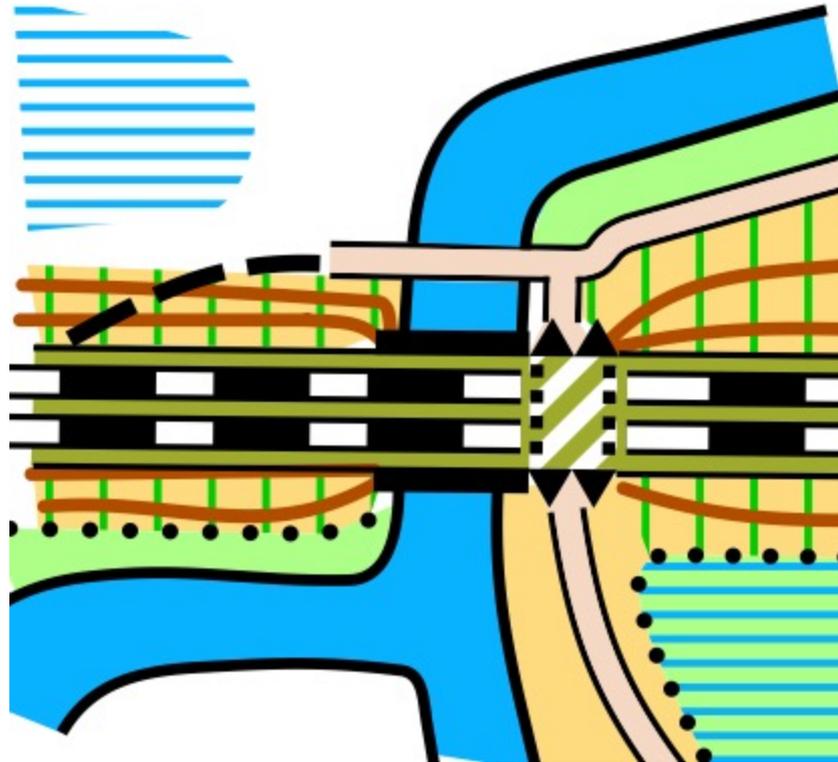


OLV Zug; mod. ml

# Ebenenwechsel



# Zwei-Ebenen-Darstellung



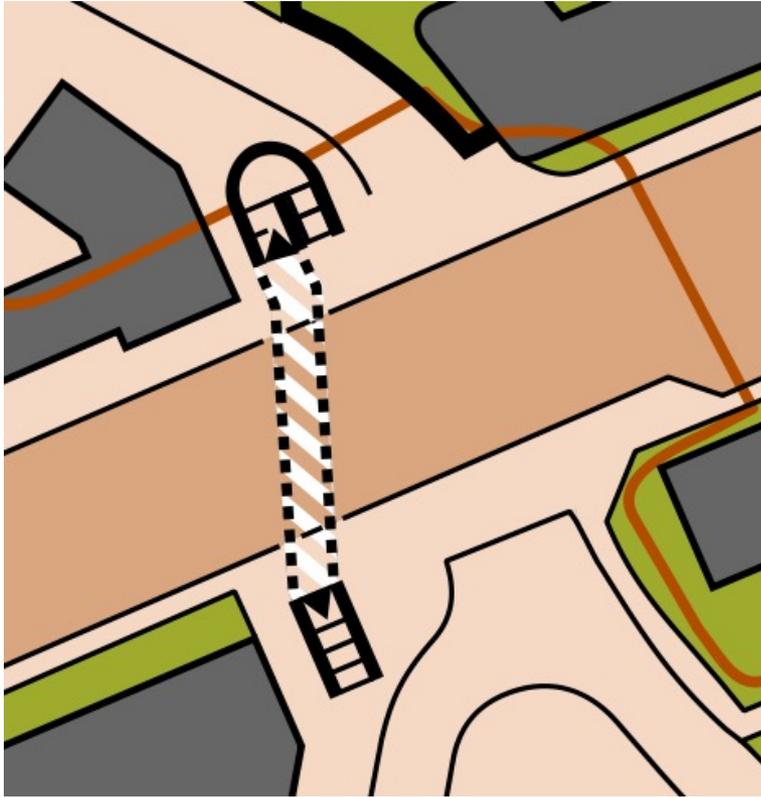
# ISSprOM 2019-2

- Die Combo Haifischzähne, Schraffur und Tunnel zeigen eine zweite untere Ebene.
- Die Haifischzähne markieren den Zugang
- Die schraffierte Fläche und weitere Objekte repräsentieren **immer die obere Ebene**

# ISSprOM 2019-2

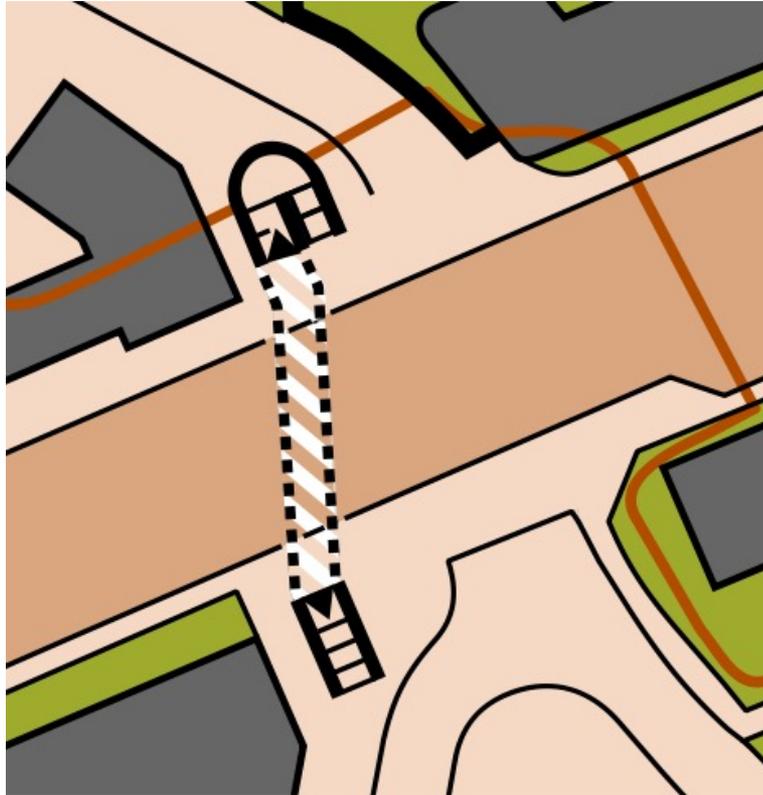
- Darüberliegende nicht-Lauf-Ebenen werden nur angedeutet.
- Darunterliegende nicht-Lauf-Ebenen werden ganz geschlossen.

# Rosengartenstrasse Zürich

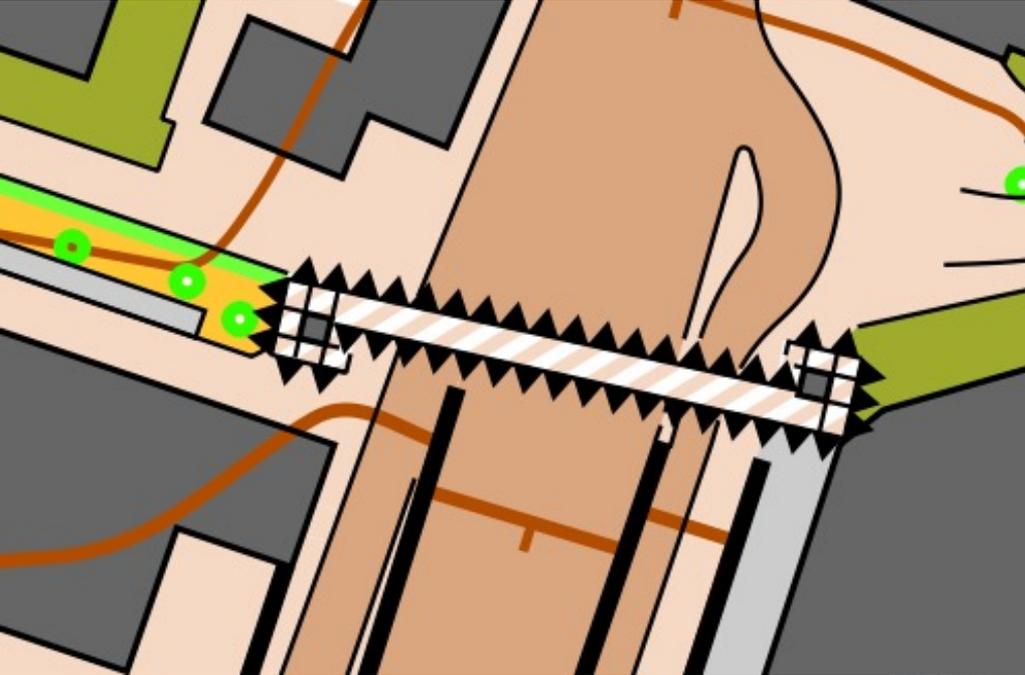


Karte ml

# Rosengartenstrasse Zürich

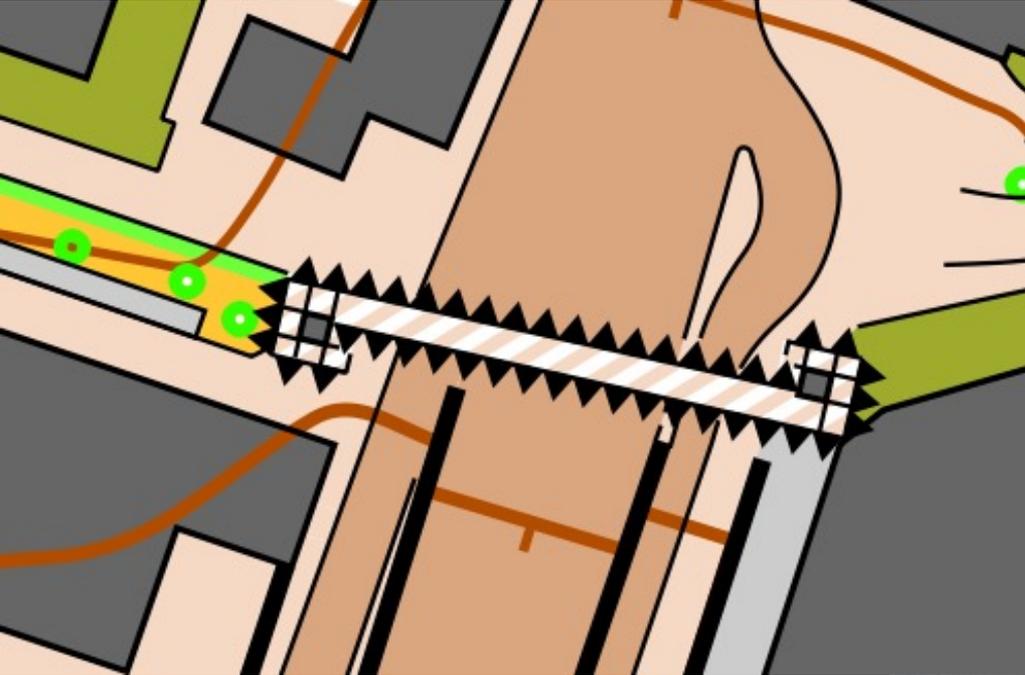


# Wipkingerplatz Zürich



Karte ml

# Wipkingerplatz Zürich

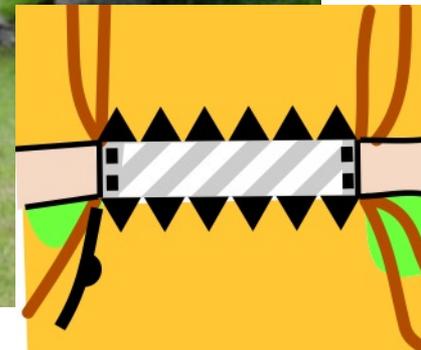


Karte ml

# Schloss Zwingen



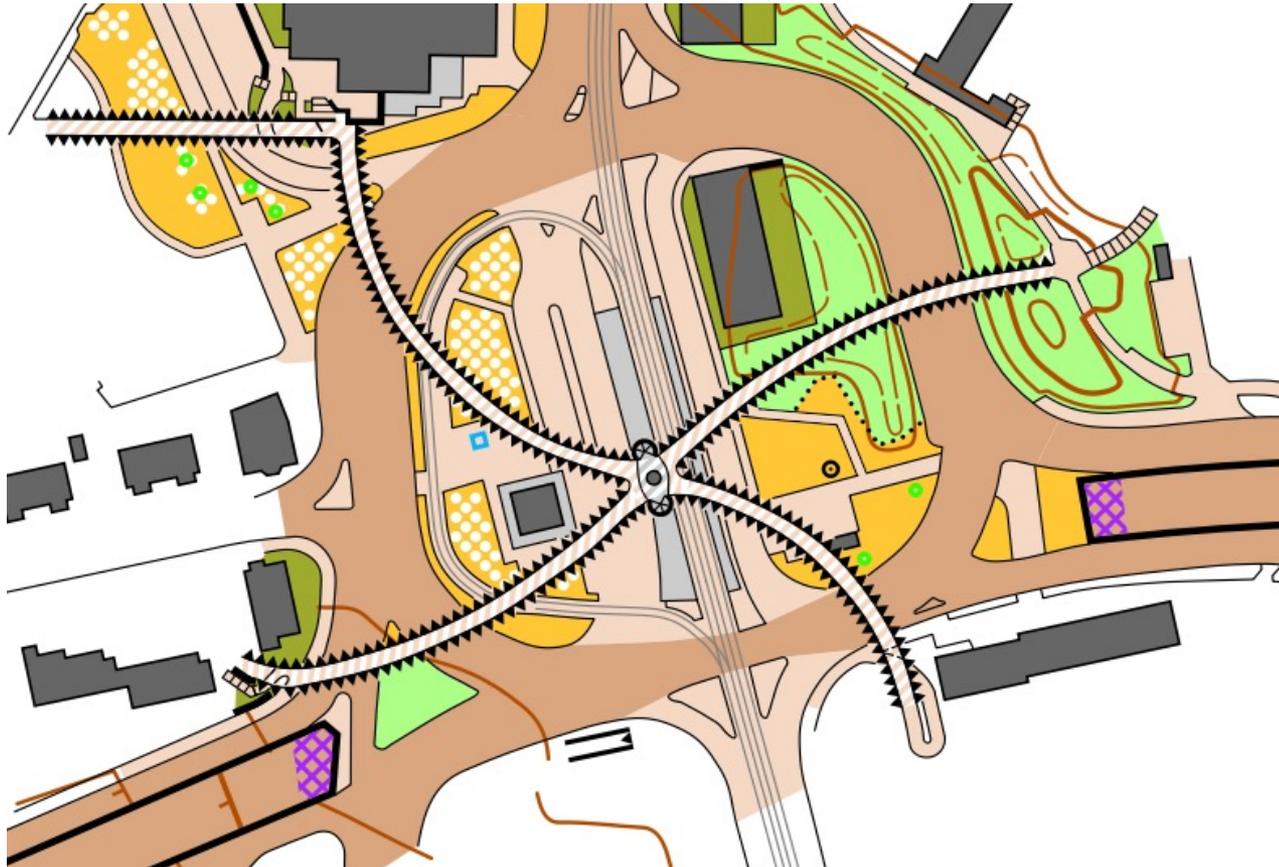
# Schloss Zwingen BL



Karte ml

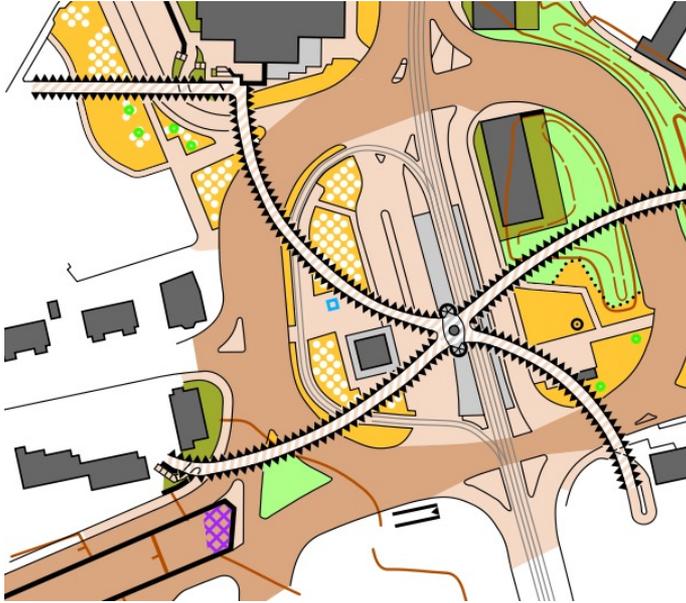
**sw/SS**  
orientteering

# Bucheggplatz Zürich



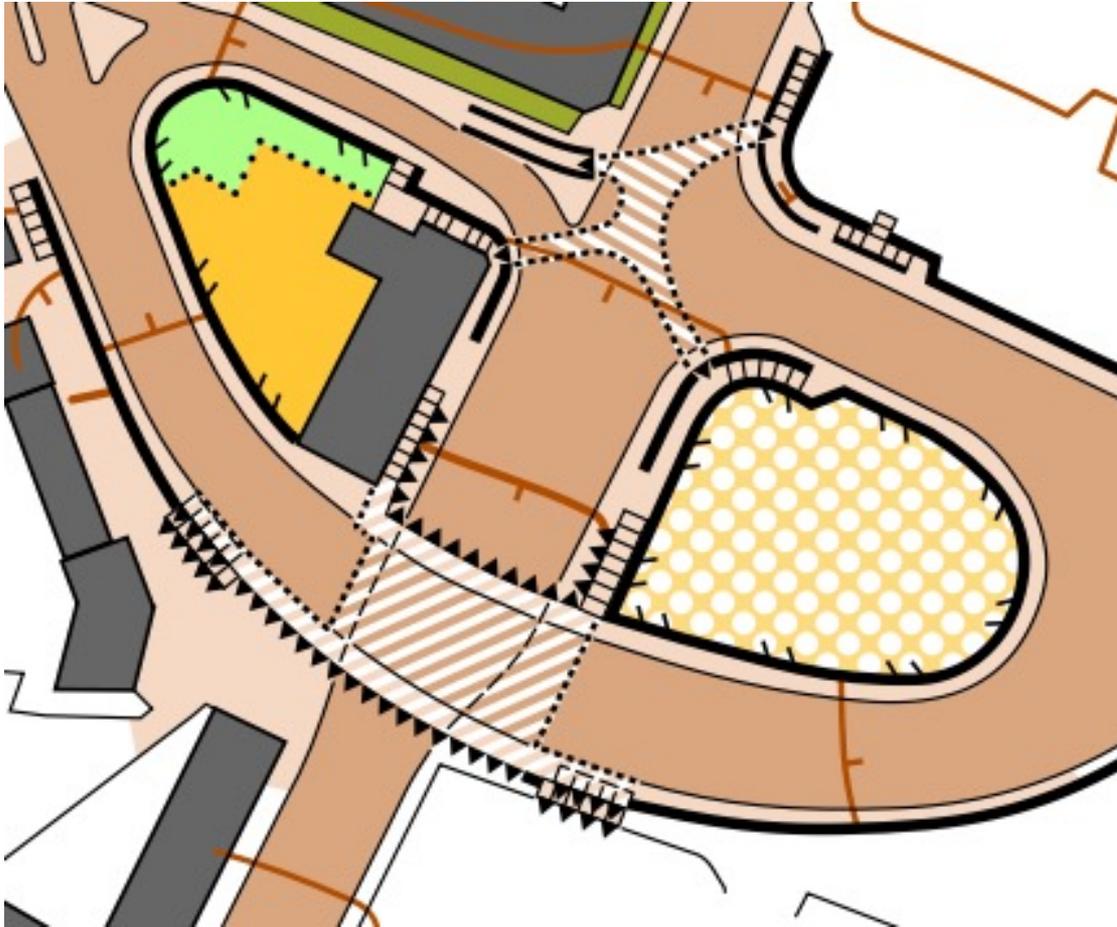
Karte ml

# Bucheggplatz Zürich



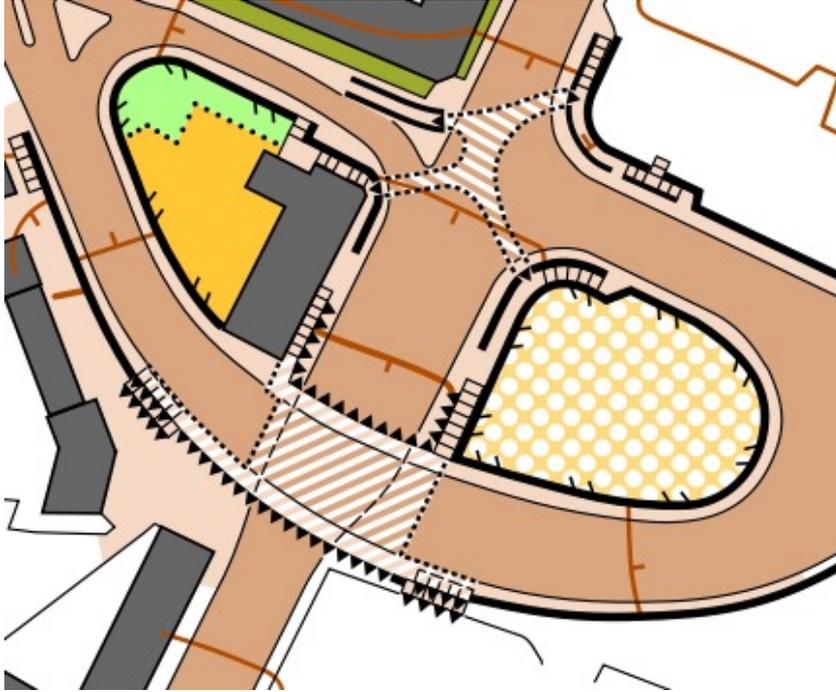
Karte ml

# Rosengarten Zürich



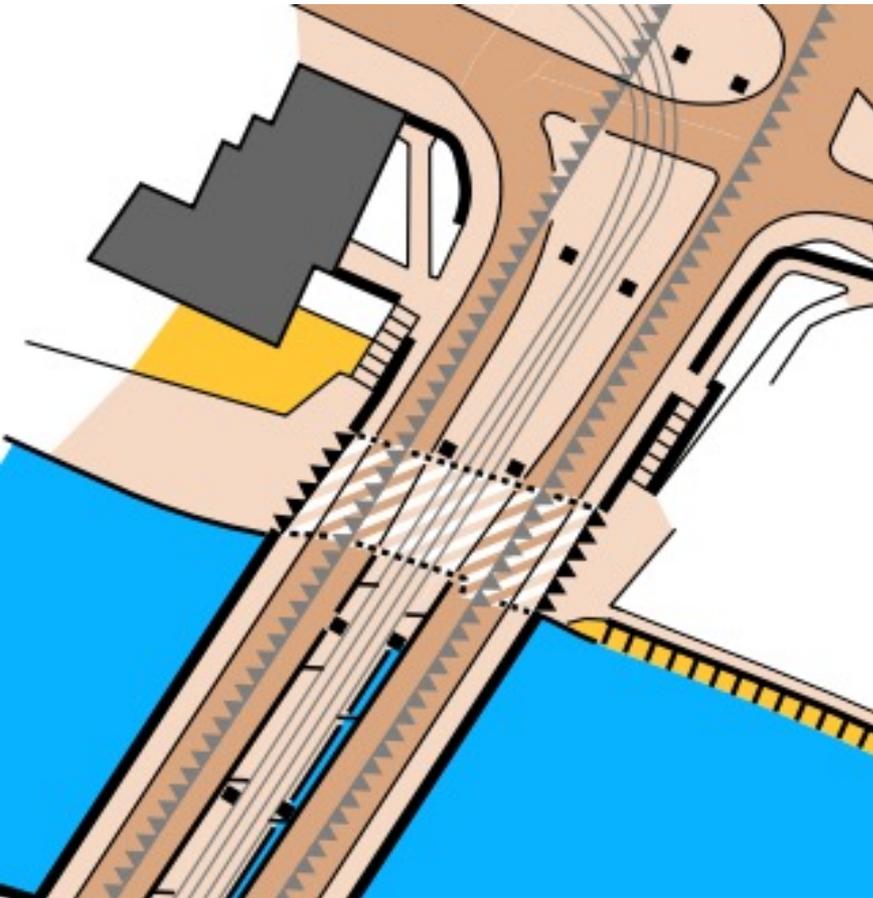
Karte ml

# Rosengarten Zürich



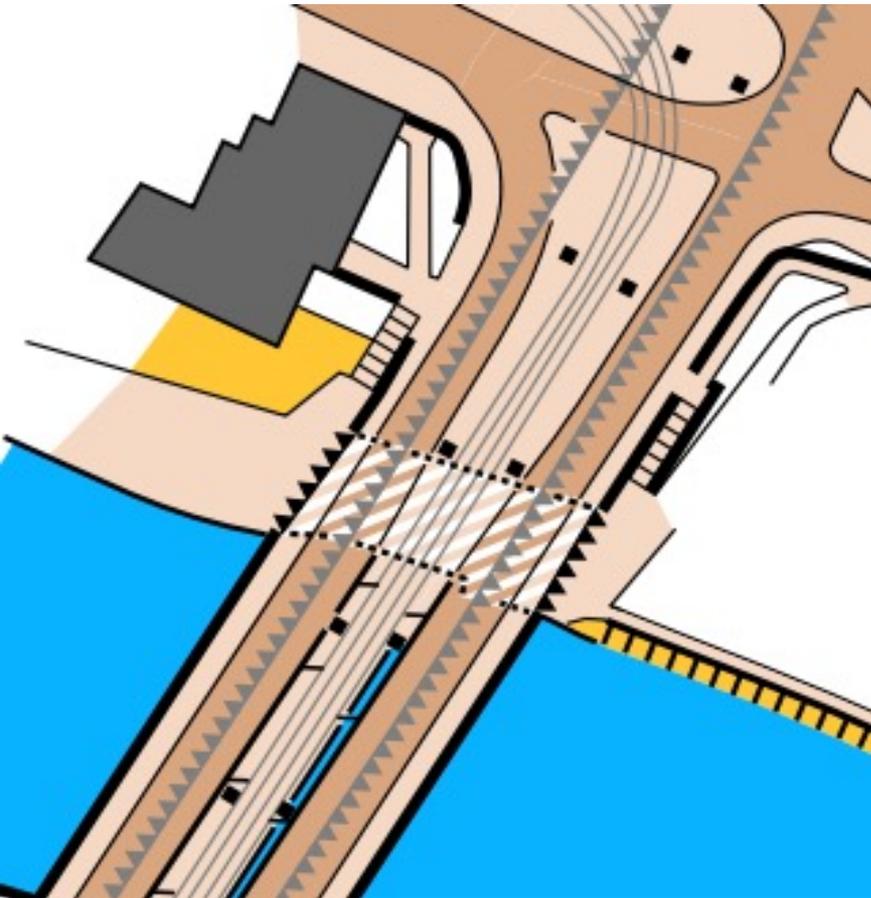
Karte ml

# Wipkingerbrücke



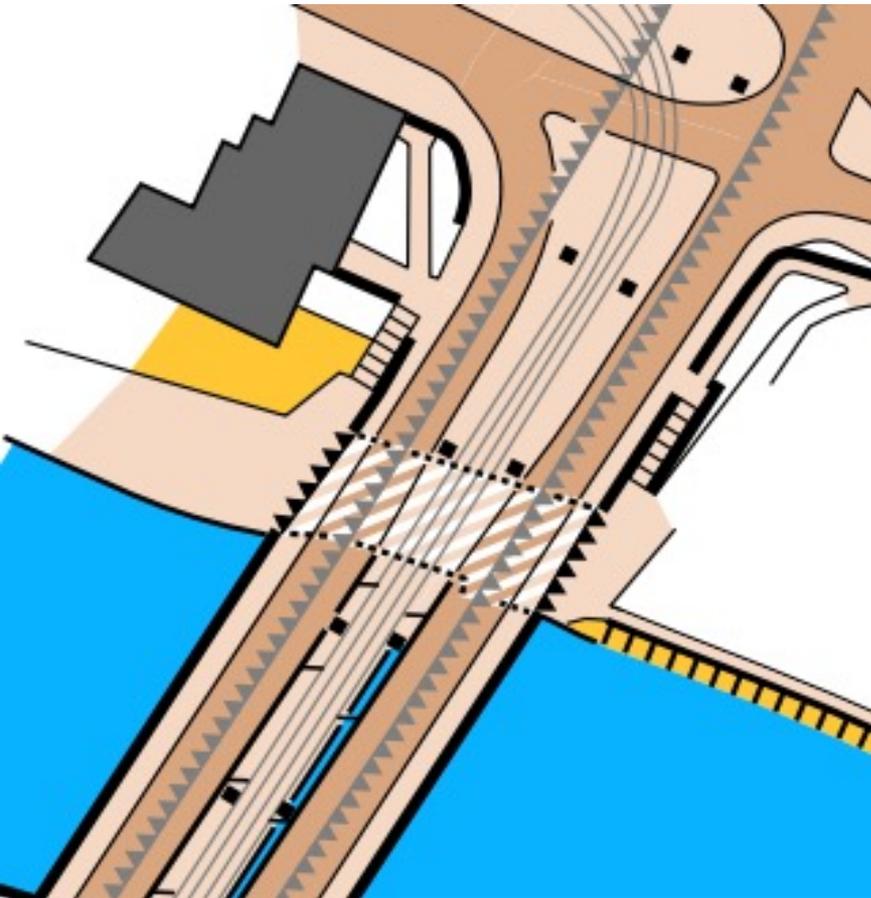
Karte ml

# Wipkingerbrücke



Karte ml

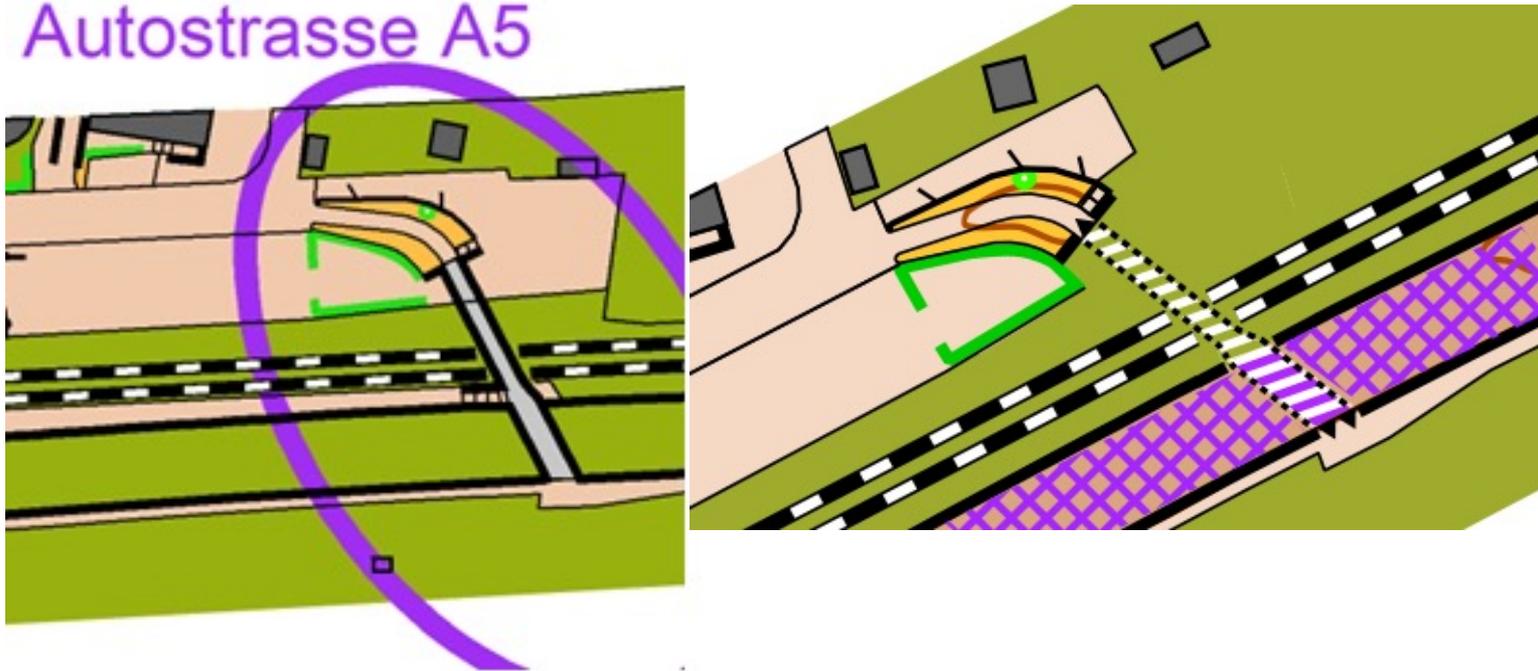
# Wipkingerbrücke



Karte ml

# La Neuveville I

Autostrasse A5



Vorgeschlagene Variante des Aufnehmers



Vorgeschlagene Variante des Konsulenten

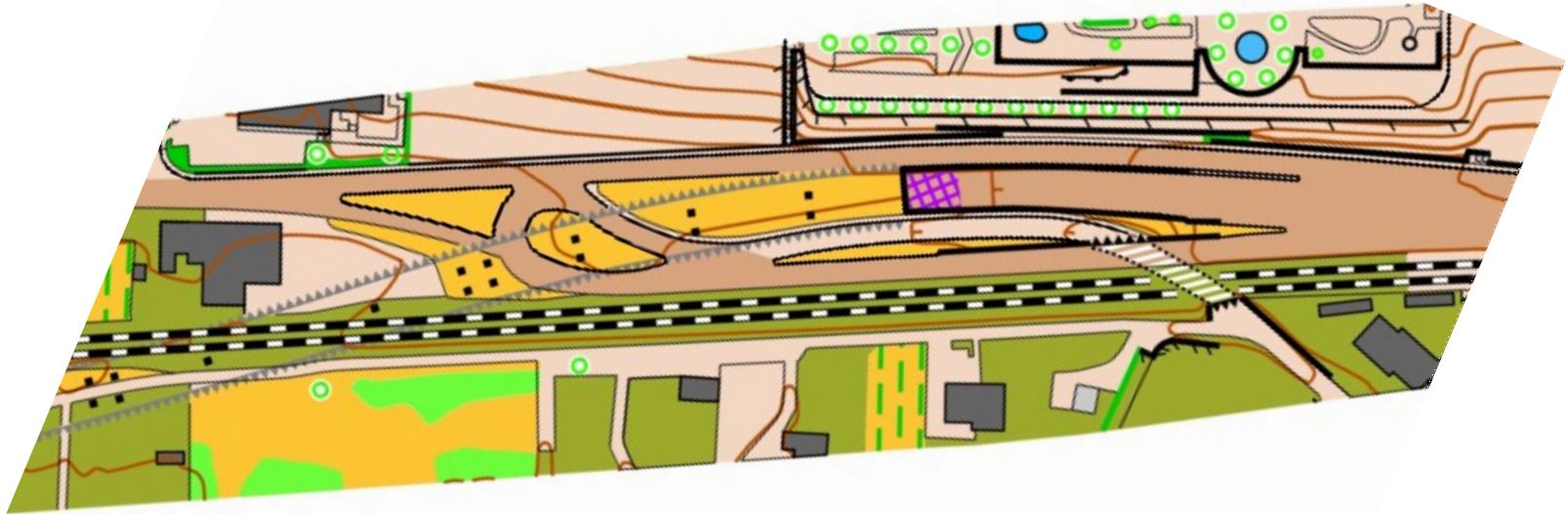


Finale Darstellung des Aufnehmers



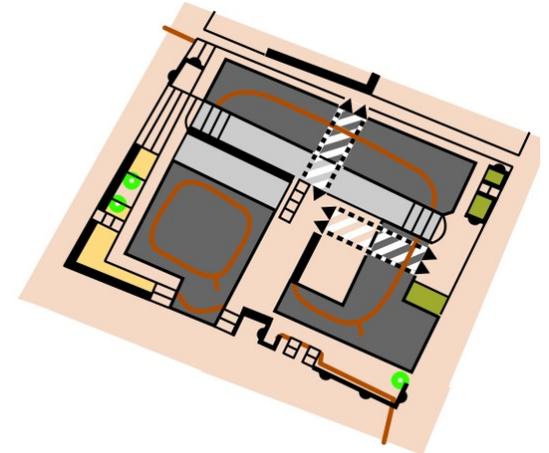
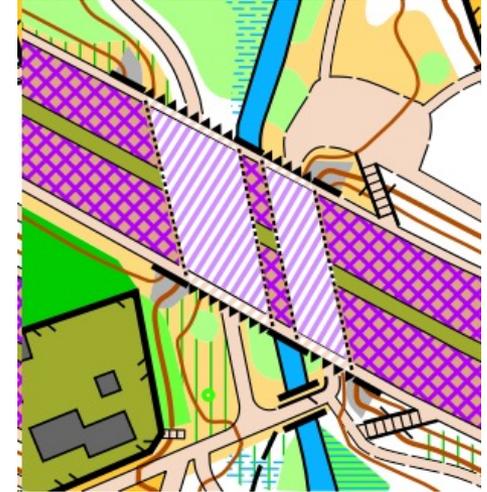
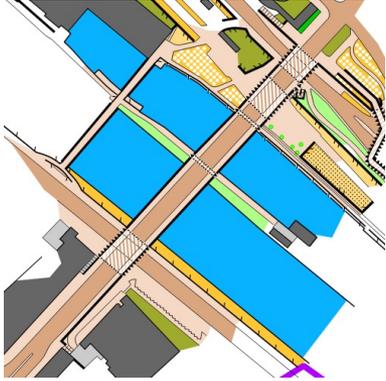
© ol.biel.seeland

# La Neuveville



La Neuveville ol.biel.seeland; mod. ml;

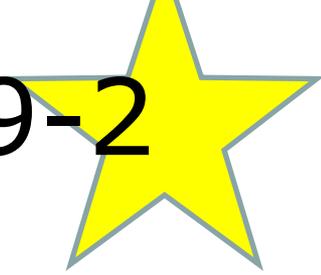
# Usw.



Karte ml

**swiss**  
orienteering

# Fazit ISSprOM 2019-2



News IOF und Diskussion: Orienteering Mappers Int.

<https://www.facebook.com/groups/485564718218028>

Diskussion von Beispielen: Lerjen Kartografie

<https://www.facebook.com/LerjenKartografie/>

ICOM 2022 (online 29.Juni 2022)

<https://1drv.ms/b/s!As4LDA11gDVmgvBLF8eyVKuDoY1QVA>

Elena Roos liest Karte

**sw/SS**  
orientierung