

Neubau einer Sporthalle  
Grund- & Mittelschule  
in Herrieden, Am Steinweg



# Machbarkeitsuntersuchung

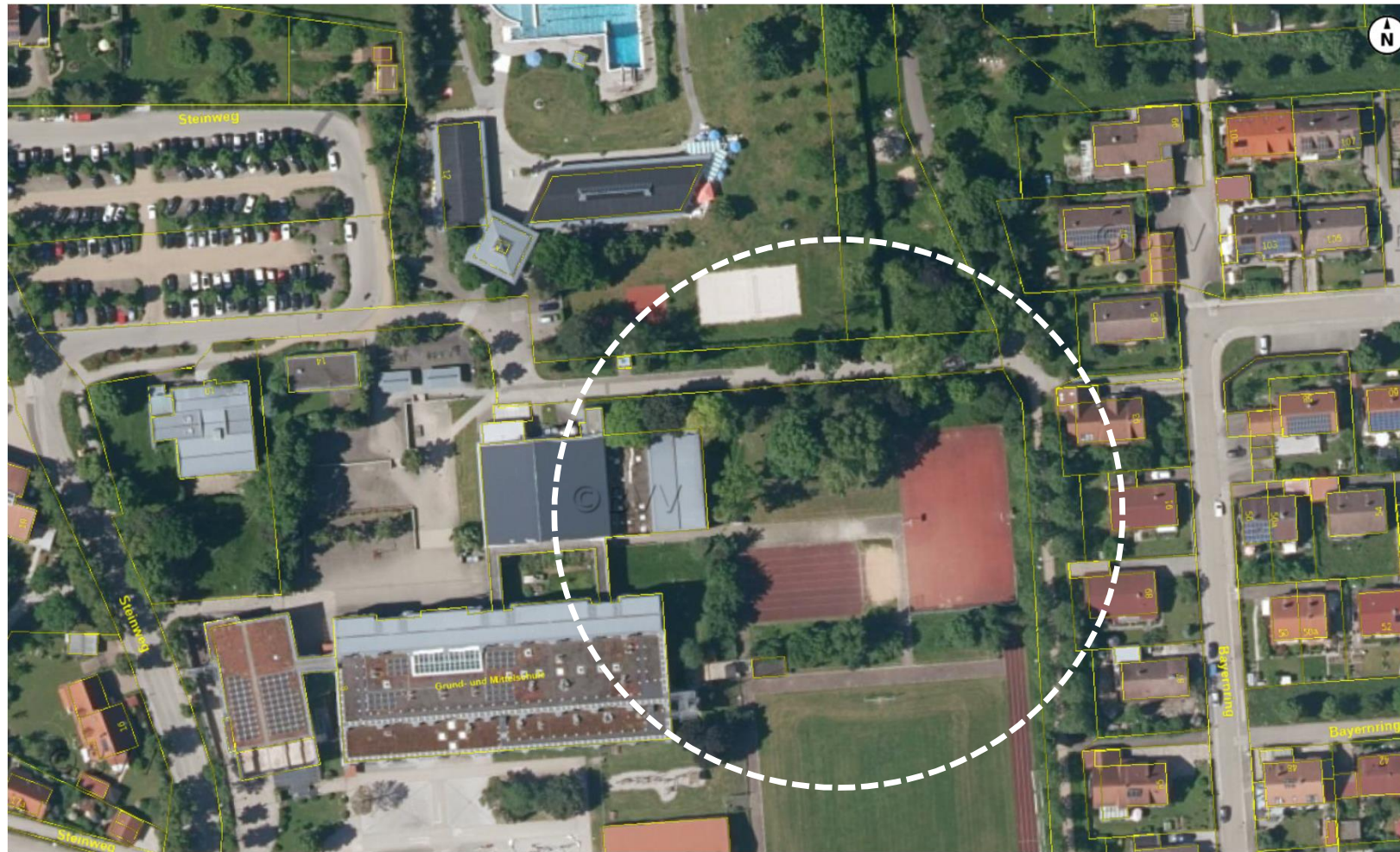
## Zwischenvorstellung 14.2.2023



Bauausschusssitzung am 14.02..2023 – Holzinger Eberl Fürhäufer Architekten



## 1) Rückblick - Standort Übersicht



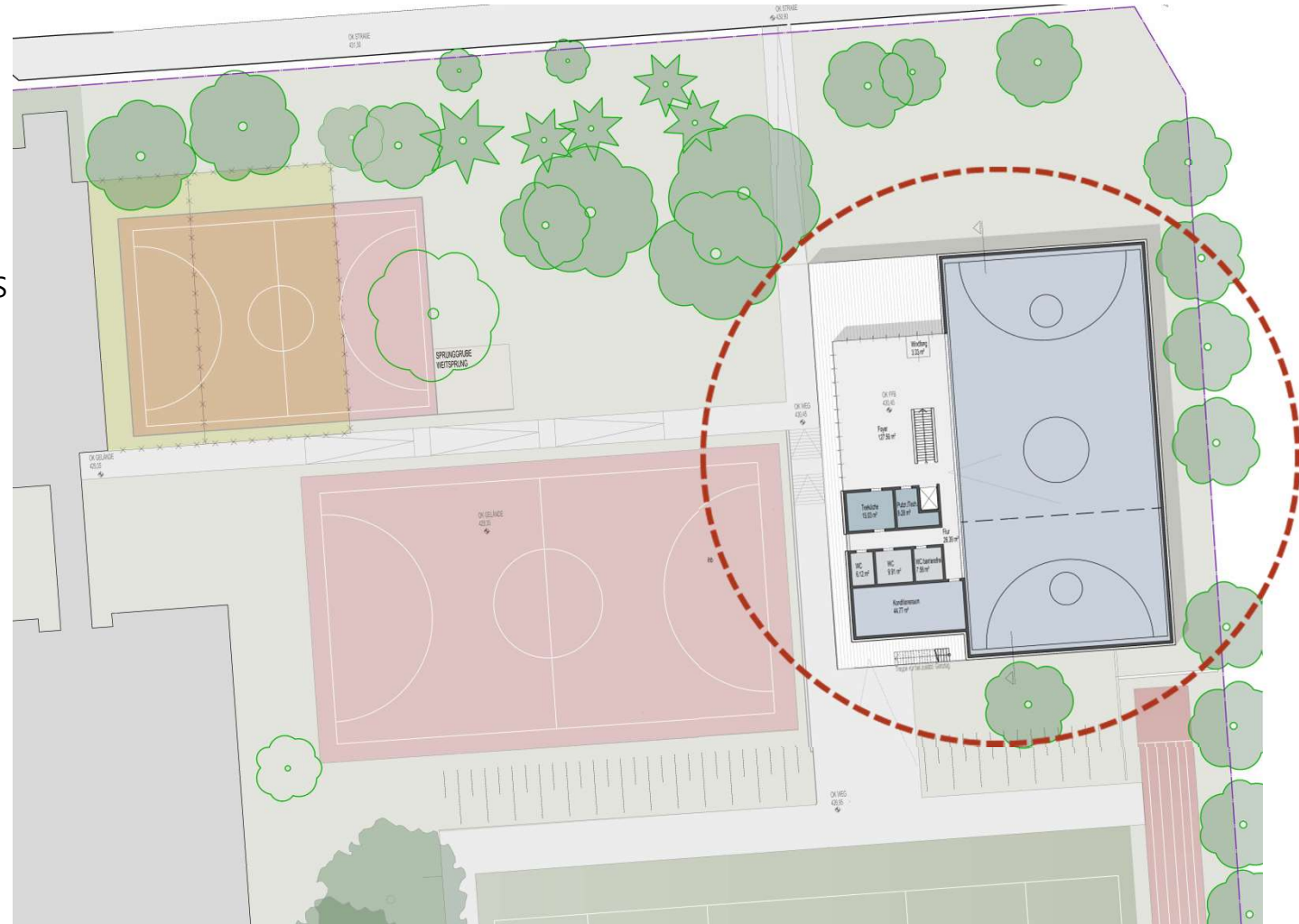
# Standort 1



## 1) Rückblick

### Standort 2

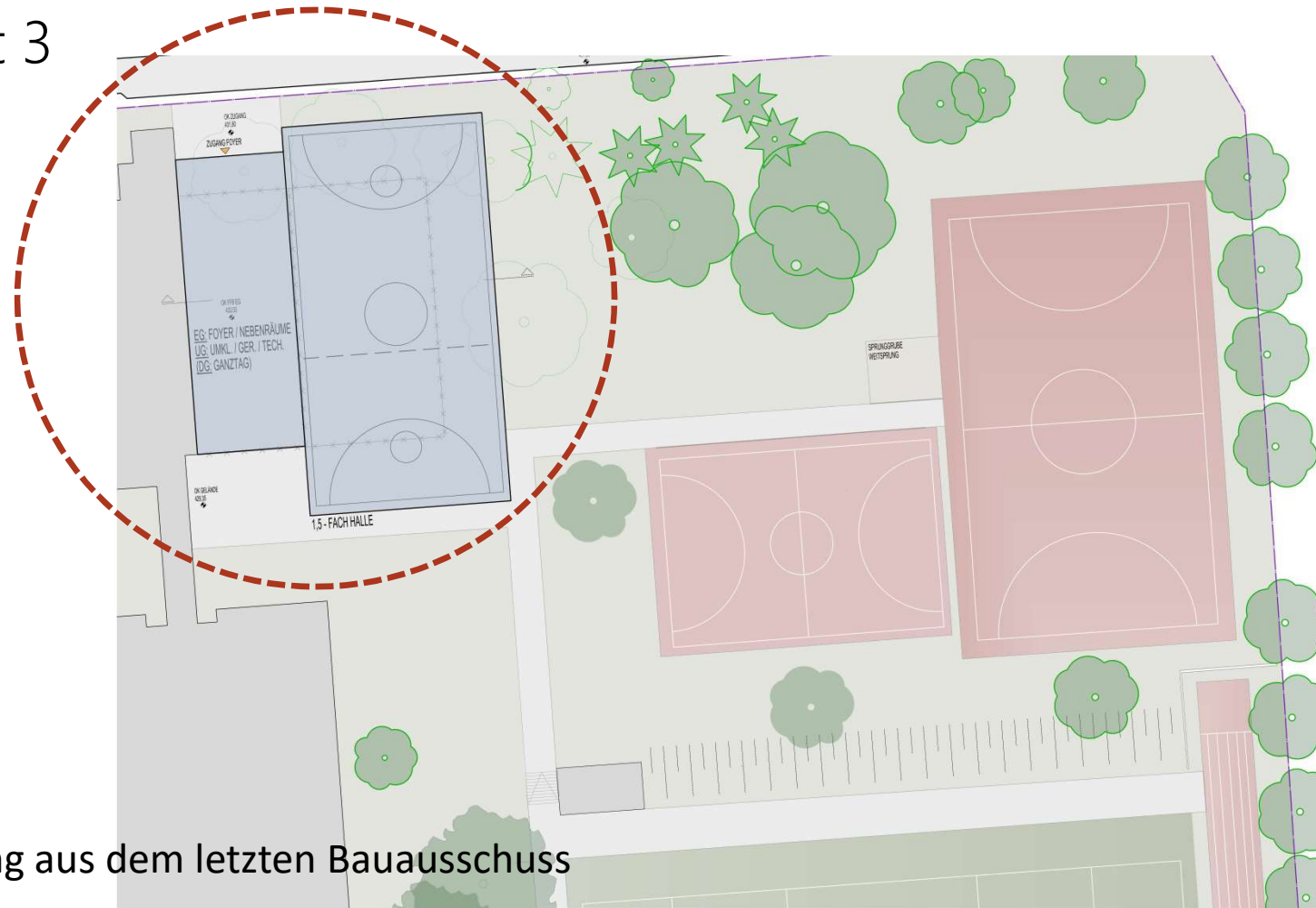
Seitlich im Osten  
+ nördlich  
des Rasenplatzes



## 1) Rückblick

### Standort 3

Fläche der  
alten Halle



Favorisierung aus dem letzten Bauausschuss

## 2) Weiterentwicklung am Standort 3.1

Minimallösung

- Synergieeffekt mit Aufwertung Zugang zum Hallenbad.
- Nutzung der vorh. Anbindungen
- Beibehaltung und Integration der umlieg. Grünflächen
- Nutzung Schule + Verein

### KENNDATEN:

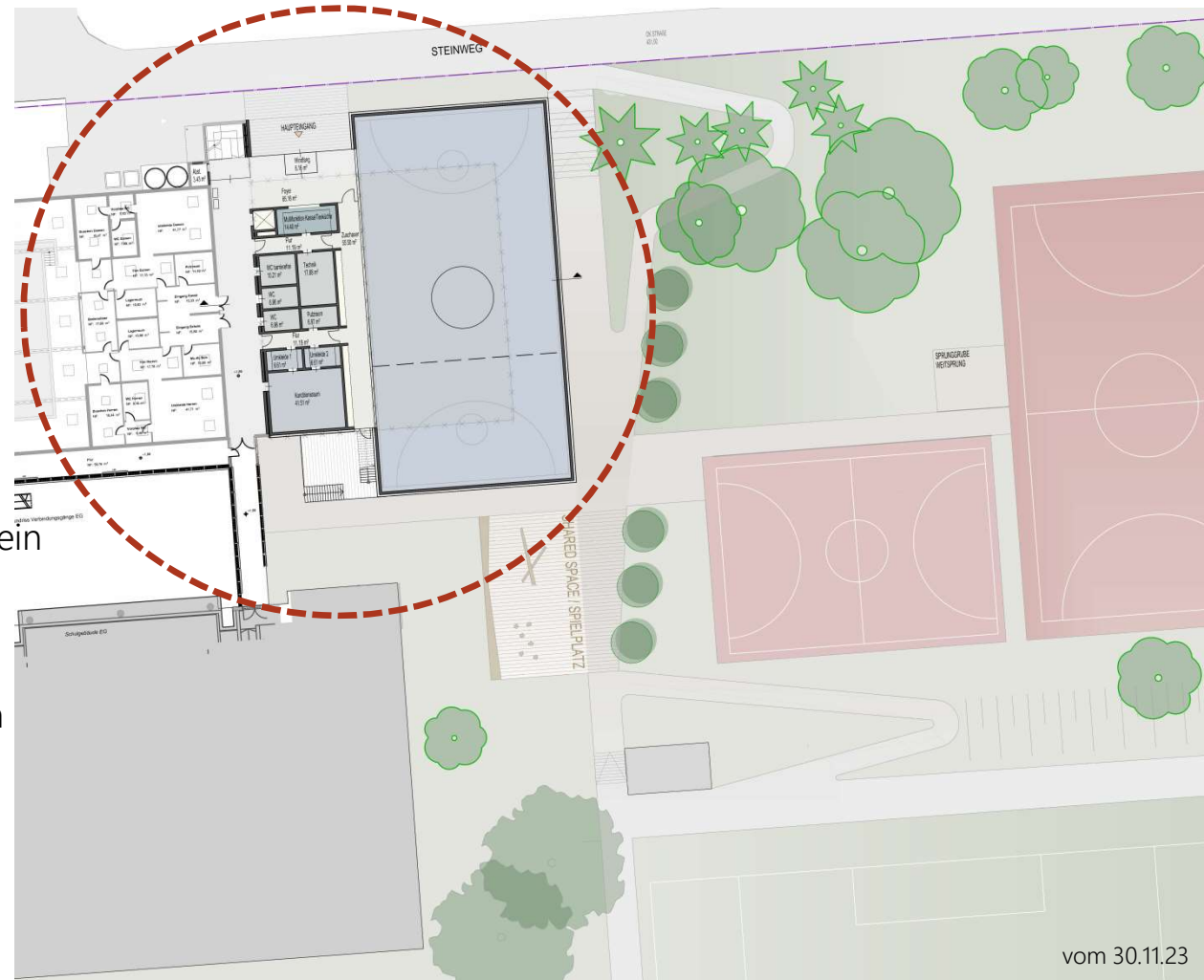
Hallenfl.: 1;5-fach, 18x36 m  
650 (675m<sup>2</sup>)

BGF: 1.400 m<sup>2</sup>

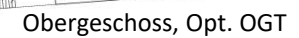
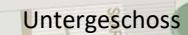
(+360 m<sup>2</sup> OGT DG opt.)

BRI: 10.007 m<sup>3</sup>

(+1392 m<sup>3</sup> OGT DG)



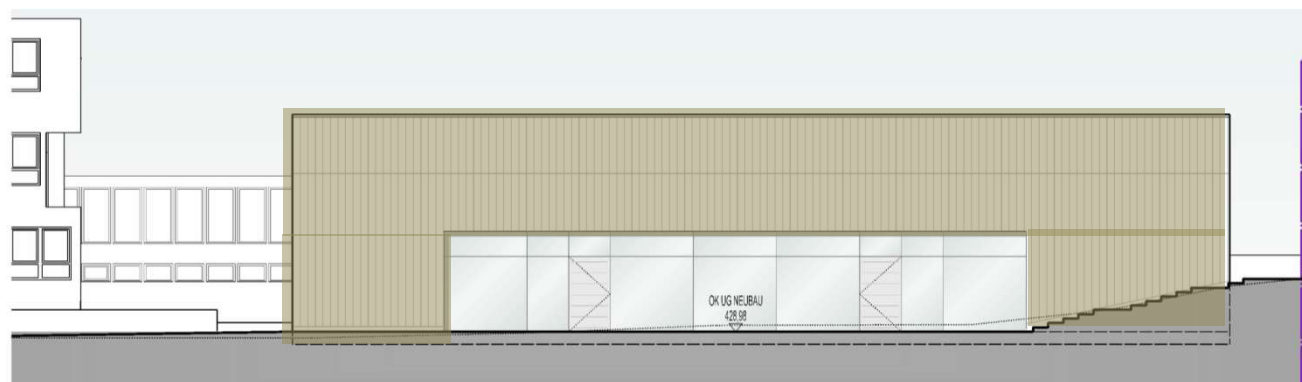
## Minimallösung





## 2) Weiterentwicklung am Standort 3.1

Minimallösung

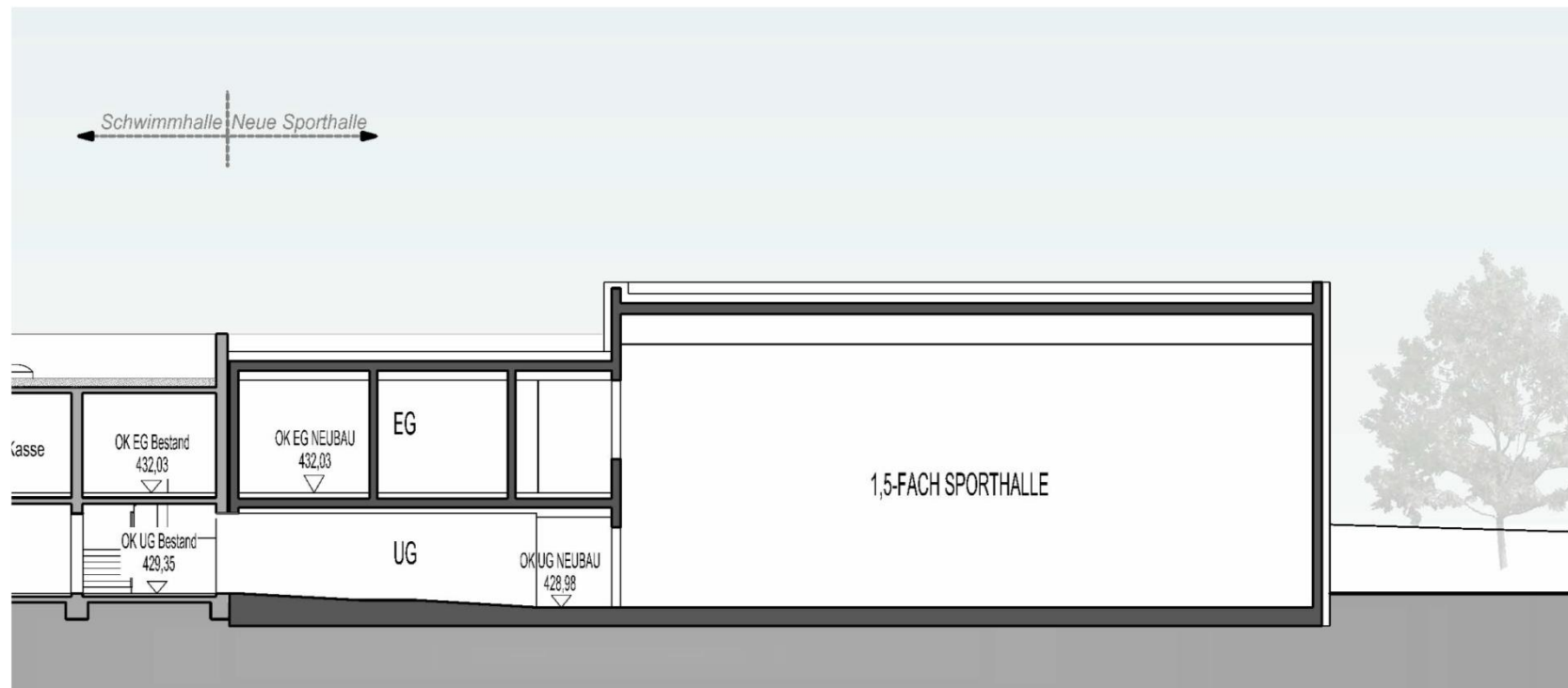






## 2) Weiterentwicklung am Standort 3.1

Minimallösung



Schnitt

## Ideallösung

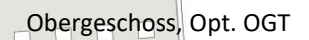
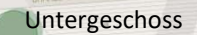
- 
- The architectural site plan shows a schoolyard layout. A red dashed circle highlights a specific area. The plan includes various labeled zones and structures:
- STEINWEG**: A path at the top of the plan.
  - GELTUNGSBEREICH**: Two designated areas, one at the top and one at the bottom, marked with red dashed lines.
  - HAUPTGANG**: The main entrance area, containing several smaller rooms and a central courtyard.
  - VERANSTALTUNGEN / FREILUFTBÜHNE**: An area for events and an outdoor stage, located near the center-right.
  - SPRINGSÜBE WETSPRUNG**: A jumping practice area, located on the right side.
  - SHARED SPACE / SPIELPLATZ**: A shared space and play area, located near the bottom center.
  - VERANSTALTUNGSRAUM**: An event space, located on the right side.
  - VERANSTALTUNGSRAUM**: Another event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A third event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fourth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fifth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A sixth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A seventh event space, located on the right side.
  - VERANSTALTUNGSRAUM**: An eighth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A ninth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A tenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: An eleventh event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twelfth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A thirteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fourteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fifteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A sixteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A seventeenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: An eighteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A nineteenth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twentieth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-first event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-second event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-third event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-fourth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-fifth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-sixth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-seventh event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-eighth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A twenty-ninth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A thirtieth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A thirty-first event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A thirty-second event space, located on the right side.
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  - VERANSTALTUNGSRAUM**: A thirty-eighth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A thirty-ninth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fortieth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-first event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-second event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-third event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-fourth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-fifth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-sixth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-seventh event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-eighth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A forty-ninth event space, located on the right side.
  - VERANSTALTUNGSRAUM**: A fiftieth event space, located on the right side.

Hallenfl.: 1,75-fach, 21,5x36 m  
755 (779m²)

(+ 360 m<sup>2</sup> OGT DG opt.)

(+1392 m<sup>3</sup> OGT DG)

## Ideallösung





## 2) Weiterentwicklung am Standort 3.2

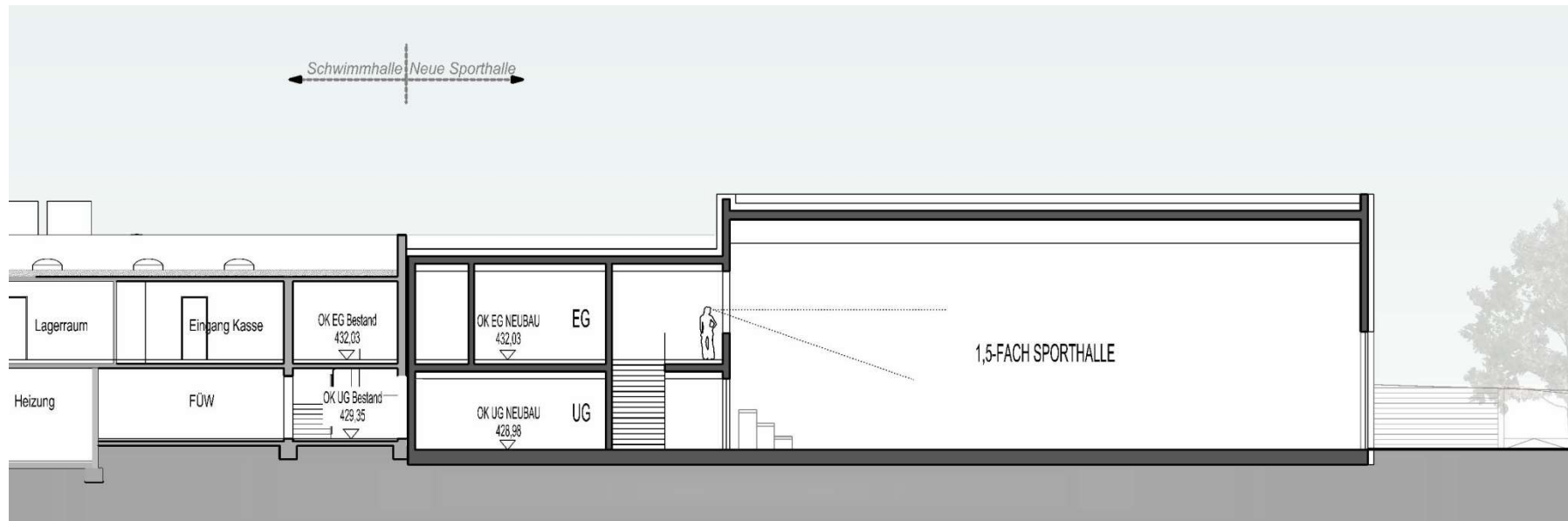
Ideallösung



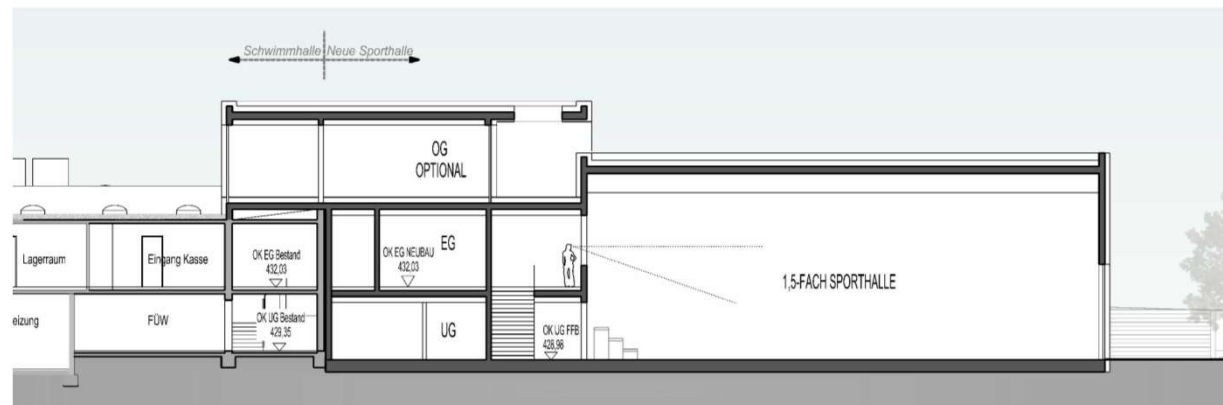


## 2) Weiterentwicklung am Standort 3.2

Ideallösung



Schnitt:



Schnitt mit Aufstockung:

# Neubau einer Sporthalle Grund- und Mittelschule Herrieden





## Auftraggeber

Stadt Herrieden  
Herrnhof 10  
D – 91567 Herrieden

vertreten durch Erste Bürgermeisterin Frau Dorina Jechnerer

## Auftragnehmer

Holzinger Eberl Fürhäufer [Architekten](#)  
Würzburger Straße 21-23  
D – 91522 Ansbach

vertreten durch Architekt Dipl. Ing. (FH) Werner Eberl und Architekt Dipl. Ing. (FH) Frank Fürhäufer  
Bearbeitung: Frank Fürhäufer