

This technical drawing illustrates a cross-section of a staircase, detailing its structural components and materials. The drawing includes the following elements:

- Dimensions:** Horizontal dimensions at the top range from 31 to 90 units, totaling 489 units. Vertical dimensions on the left indicate a total height of 100.0 units, with individual step heights of 17.0 units. A horizontal offset of 510 units is also shown.
- Materials:** The stairs are constructed from "Naturstein Blockstufe NS1 b" (Natural Stone Block Step NS1 b) and "Naturstein Blockstufe NS1" (Natural Stone Block Step NS1). The landing area is finished with "Kleinsteinpflaster KP" (Small Stone Paving).
- Structural Details:** The drawing shows the "Treppenfundament" (Stair Foundation), "Handlauf" (Handrail), and "Detail 1" which highlights the connection between the stone steps and the paving stones.
- Annotations:** Various numerical values are provided for specific dimensions and elevations, such as 349.08, 349.074, 346.88, and 346.53. Angles like 153° and 117° are also indicated.

[illegible]

Technical cross-section drawing of a garden bed construction. The drawing shows a concrete foundation (Betonfundament) and a mortar bed (Mörtelbett) supporting a metal post (Metallstange). The garden bed is filled with a layer of mulch (Rasen) and a layer of soil (12 cm). The total width of the garden bed is 100 cm, and the total height is 96 cm. The drawing includes dimensions for the concrete foundation (18 cm), the mortar bed (30 cm), and the soil layer (12 cm). The drawing also shows a cross-section of a brick wall on the right side.

aus Naturstein gemäß Bemusterung und LV,  
Querschnitt rechteckig, Kanten gesägt, alle sichtbaren Oberflächen  
geschliffen,  
An- und Austrittsstufe mit Kontraststreifen aus dunklem Naturstein,  
verklebt Maße (BxH) 5x2cm  
Stufenverlegung im Gefälle 2%, Bettung aus ca. 3cm Trasszementmörtel,  
Rutschsicherung mittels Metallborn 150mm, 2 Stk/ Stufe

NS1: 160x32x14,4cm  
NS1 a 160x32x16,4cm  
NS1 b 160x30x14,4cm

Fundament:  
Treppenfundament: Beton C20/25, Maße (BxH) 30x25 cm und FSS aus  
Naturstein 0/45, Stärke 20cm bzw. 45cm,  
Streifenfundament An- und Austrittsstufe: Beton C20/25, Maße (BxH)  
50x100cm auf 10cm Magerbeton C 12/15  
Fundamentbewehrung gemäß statischer Erfordernis

F				
E				
D				
C				
B				
A				
Index	Datum	Art der Änderung	gez.	gepr.



Planverfasser

LPH	Format
05	A1

gez.	Geprüf
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Datum	27.09.2024
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Datei: 94\_LGS\_Leinefelde-Worbis\_Tüffersgarten\_Treppen.dwg