

Grundriss
M 1:50

Technical drawing of a reinforced concrete slab (Decke) showing dimensions and elevation points. The drawing includes a cross-section and a plan view. Key dimensions include a total width of 3.83m, a central span of 3.24m, and a right-side span of 1.05m. Elevation points are marked as +3.99, +3.79, and +3.39. Reinforcement details include 12 bars and 62s bars. Callouts refer to "Siehe Bew. Plan ...003 Hilfs-Hit" and "Maße vor Ort prüfen und mit Werkplan abgleichen!".

Technical drawing of a reinforced concrete slab cross-section. The drawing shows a horizontal slab with a total width of 12 units. The slab is supported by two vertical columns. The left column has a width of 25 units and a height of 40 units. The right column has a width of 25 units and a height of 40 units. The slab thickness is 20 units. The drawing includes dimensions for the slab width (12), column width (25), and slab thickness (20). It also shows the reinforcement layout with dimensions for the top and bottom reinforcement bars. The drawing is labeled with "Siehe Bew. Plan ...003 Hilti-Hit" and "Maße vor Ort prüfen und mit Werkplan abgleichen!".

Technical drawing of a bridge deck cross-section showing reinforcement details. The drawing includes a top view of the deck with reinforcement bars (Hilti-Hilt) and a side view showing the deck's profile. Key dimensions include a total width of 40, a central span of 3.50, and a total length of 63.5. Elevation markers +3.99 and +3.79 are shown. A note indicates that measurements should be taken on-site and compared with the work plan.

Technical drawing of a road cross-section showing a drainage ditch with a concrete curb and a concrete curb. The drawing includes dimensions for the ditch width (40 cm), curb height (15 cm), and curb width (35 cm). It also shows the elevation of the ditch bottom (+3.24 m) and the curb top (+3.39 m). The drawing is labeled "Siehe Bew. Plan ...003 Hilti-Hit" and includes a note "Maße vor Ort prüfen und mit Werkplan abgleichen!".

Technical drawing of a concrete wall section. The drawing shows a cross-section of a wall with a base and a top. The base is labeled with a dimension of 4.74m and an angle of 1.08°. The top is labeled with a dimension of 20m and an angle of 1.08°. The wall has a thickness of 20m. The drawing includes several annotations: 'Siehe Bew. Plan ...003 Hilti-Hit' pointing to a reinforcement detail, 'Maße vor Ort prüfen und mit Werkplan abgleichen!' (Measure on site and compare with work plan!) pointing to the base and top dimensions, and 'Maße vor Ort prüfen und mit Werkplan abgleichen!' (Measure on site and compare with work plan!) pointing to the wall thickness. The drawing is labeled with a circled '1' at the bottom.

Der Plan ist nur gültig in Verbindung mit den Zeichnungen der Architekten und Projektanten. Sämtliche Maße sind vom Unterpunkts Null an zu nehmen. Unstimmigkeiten gegenüber den Zeichnungen sind vor Ausführung zu klären.

Aufzüge: Einbauteile, Aussparungen, etc. sind in der Plan des Aufzugsplaners bzw. der Aufzugsbauanweisung, Leerrohre, Schalterdosen, Einbauelemente, etc. sind in der Plan des Aufzugsplaners bzw. der Aufzugsbauanweisung sowie Geländerbefestigungen und Geländerprofile in der Plan nicht enthalten.

--	--

The image contains two technical drawings of concrete slabs, labeled a) and b).

Drawing a) shows a cross-section of a slab with a central opening. The total width is 156 mm. The opening is 40 mm wide on the left and 35 mm wide on the right. The slab thickness is 39 mm. The opening is 3.79 mm deep. The slab is 3.39 mm thick at the bottom. A callout box says: "Maße vor Ort prüfen und mit Werkplan abgleichen!" (Check dimensions on site and compare with the work plan!).

Drawing b) shows a cross-section of a slab with two side openings. The total width is 107 mm. The openings are 82 mm wide on the left and 92 mm wide on the right. The slab thickness is 39 mm. The opening is 3.74 mm deep. The slab is 3.39 mm thick at the bottom. A callout box says: "Maße vor Ort prüfen und mit Werkplan abgleichen!" (Check dimensions on site and compare with the work plan!).

Technical drawing of a beam cross-section. The drawing shows a rectangular beam with a total width of 182 and a total height of 120. The beam is supported by two rectangular supports, each with a width of 82 and a height of 60. The distance between the inner faces of the supports is 107. The top surface of the beam is at a height of +3.99, and the bottom surface is at a height of +3.74. The drawing includes two inspection points, labeled 1 and 2, with a note: "Maße vor Ort prüfen und mit Werkplan abgleichen!" (Check dimensions on site and compare with the work plan!).

BETONGÜTE DER BAUTEILE				DIN EN 1992-1-1	GÜTEKLASSE DER BAUSTOFFE
BAUTEIL	Umgebung	Expositionsklasse/ Betondeckung		Feuchtigkeits- klasse	Betonfestigkeitsklasse
Neue Decken über UG und EG	Oben	XC1	d = 25 mm	W0	C30/37
	Unten	XC1	d = 25 mm	W0	
Neue Unterzüge im EG	Oben	XC1	d = 25 mm	W0	C30/37
	Unten	XC1	d = 25 mm	W0	
Neue Streifenfundamente		XC2	d = 35 mm	W0	C30/37

BETONSTAHL BSI 500 S (A)
MAGERBETON C10/15
BAUSTAHL S235
MAUERWERK Kalksandstein

Leistungsbild Tragwerksplanung	Planungsphase LPH 5	Plannummer MX1-WBI-5-SCH-GR-00-0050-003-Decken_über_EG	Index D
-----------------------------------	------------------------	---	------------

CAD-Datei	Plannummer	Index
MX1-WBI-5-SCH-GR-00-0050-003-Decken_über_EG	MX1-WBI-5-SCH-GR-00-0050-003-Decken_über_EG	D
H/P = 504 / 841 (0.50m2)		Allelon 2018