

Berechnung des umbauten Raumes
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1. Kellergeschoß

$$\frac{7.15 + 6.54}{2} \times 5.50 \times 2.75 = 103.53 \text{ cbm}$$

2. Erdgeschoß

$$\frac{8.89 + 8.29}{2} \times 5.50 \times 2.70 = 127.56 \text{ cbm}$$

3. 1. Obergeschoß

$$\frac{7.15 \times 6.54}{2} \times 5.50 \times 2.80 + 1.74 \times 5.46 \times 2.80 \times 0.50 = 118.79 \text{ cbm}$$

4. 2. Obergeschoß

$$\frac{7.15 + 6.54}{2} \times 5.50 \times 2.80 = 105.49 \text{ cbm}$$

5. 3. Obergeschoß

$$\frac{7.15 + 6.52}{2} \times 5.50 \times 1.12 + \frac{7.15 + 6.54}{2} = \frac{6.85 \times 2.88}{2} \times 5.50 = 215.30 \text{ cbm}$$

670.67 cbm

Zuschlag für 5 Dachgauben

29.33 cbm

700.00 cbm
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Berechnung der überbauten Flächen

Erdgeschoß	$\frac{8.28 + 8.89}{2} \times 5.50$	= 47.22 qm
Ab 1. Ober- geschoß	$\frac{7.15 + 6.54}{2} \times 5.50$	= 37.65 qm
Fläche insgesamt		84.87 qm

Berechnung der gewerblich genutzten Flächen

Laden	6.29×3.84	
-	$\frac{1.80 \times 0.50}{2}$	= 23.70 qm
Lager	1.50×3.84	= 5.76 qm
WC	0.90×1.50	= 1.35 qm
Fläche insgesamt		30.81 qm
minus 3 % für Innenputz		0.92 qm
		29.89 qm

Berechnung der Wohnflächen
=====1. Obergeschoß

Kochnische	$\frac{1.45 + 1.20}{2} \times 1.86^5$	=	2.47 qm
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Bad	1.70×1.86^5	=	3.17 qm
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Wohn/ Schlafraum	$\frac{6.29 \times 5.68}{2} \times 2.87^5$	=	17.20 qm
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Loggia	$4.68 \times 1.74 \times 0.50$	=	4.22 qm
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Wohnfläche insgesamt			----- 27.07 qm =====
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2. Obergeschoß

Kochnische $\frac{1.45 + 1.20}{2} \times 1.86^5 = 2.47 \text{ qm}$

Bad $1.70 \times 1.86^5 = 3.17 \text{ qm}$

Wohn/
Schlafraum $\frac{6.29 \times 5.68}{2} \times 2.87^5 = 17.20 \text{ qm}$

Wohnfläche insgesamt

22.84 qm
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Kopia

3. Obergeschoß

Kochnische $\frac{1.45 + 1.20}{2} \times 1.86^5 = 2.47 \text{ qm}$

Bad $1.70 \times 1.86^5 = 3.17 \text{ qm}$

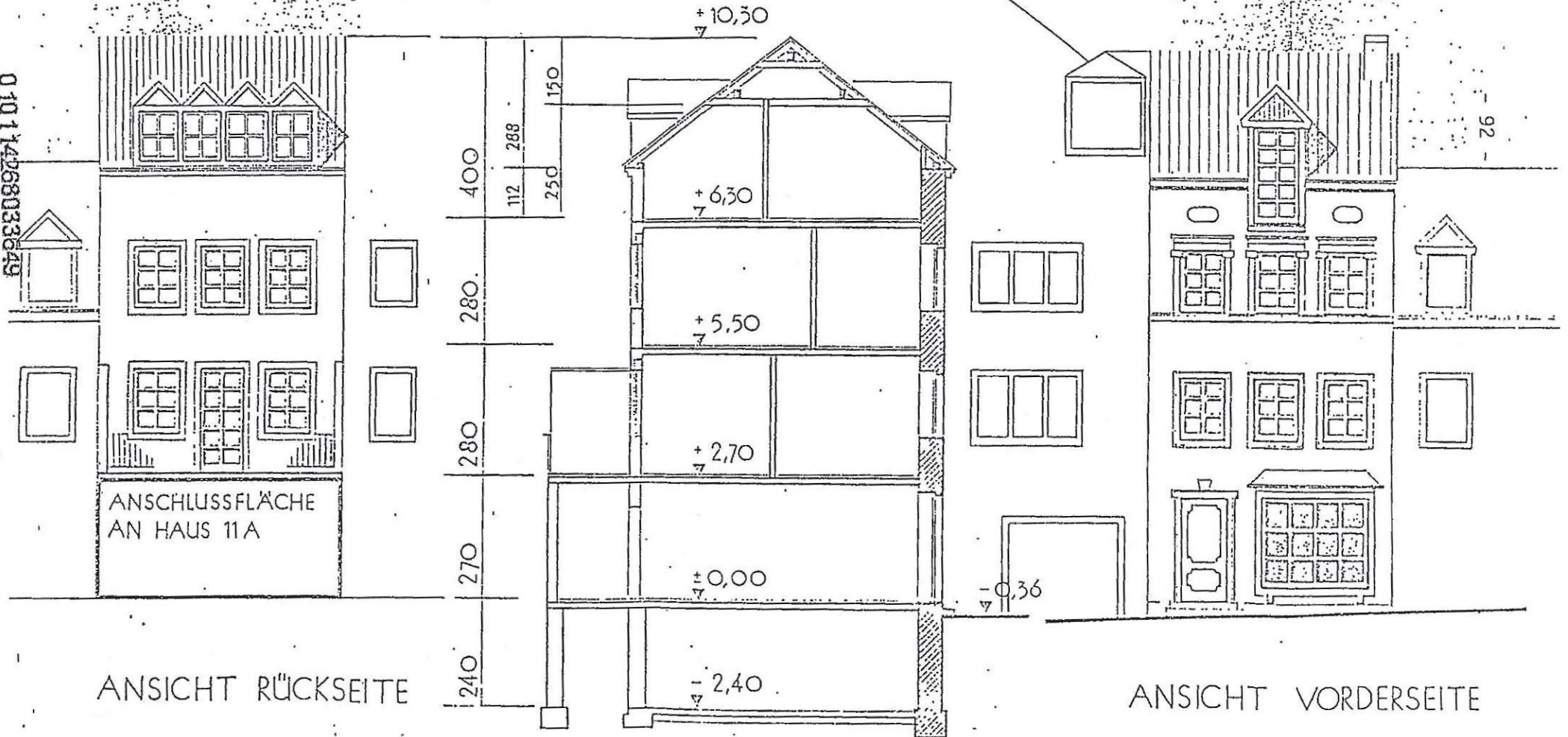
Wohn/
Schlafraum $\frac{6.29 + 5.68}{2} \times 2.87^5 = 16.58 \text{ qm}$

Wohnfläche insgesamt -----
 22.22 qm
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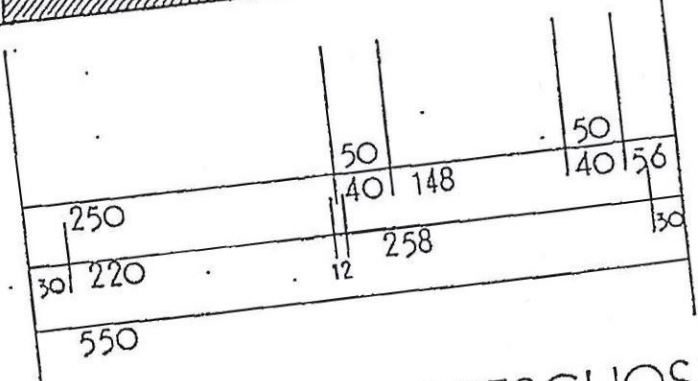
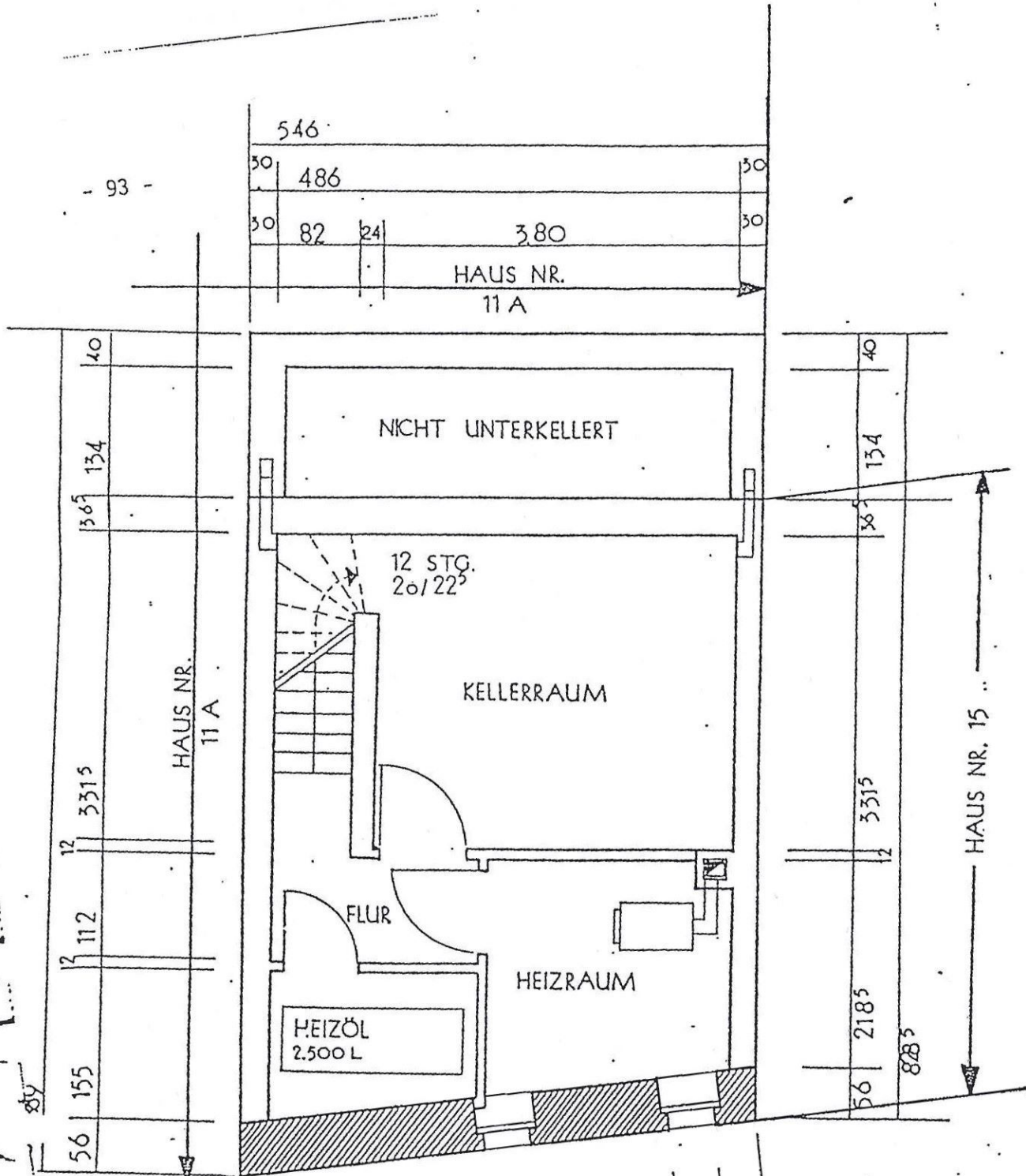


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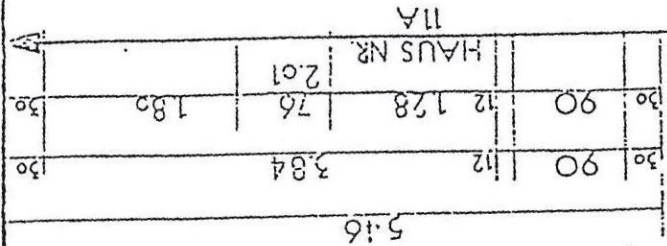
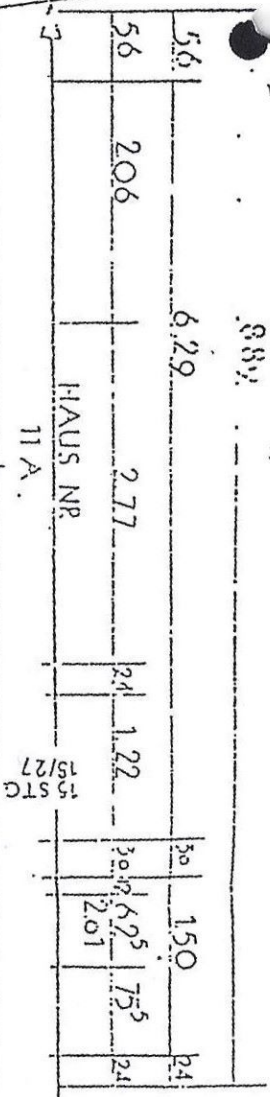
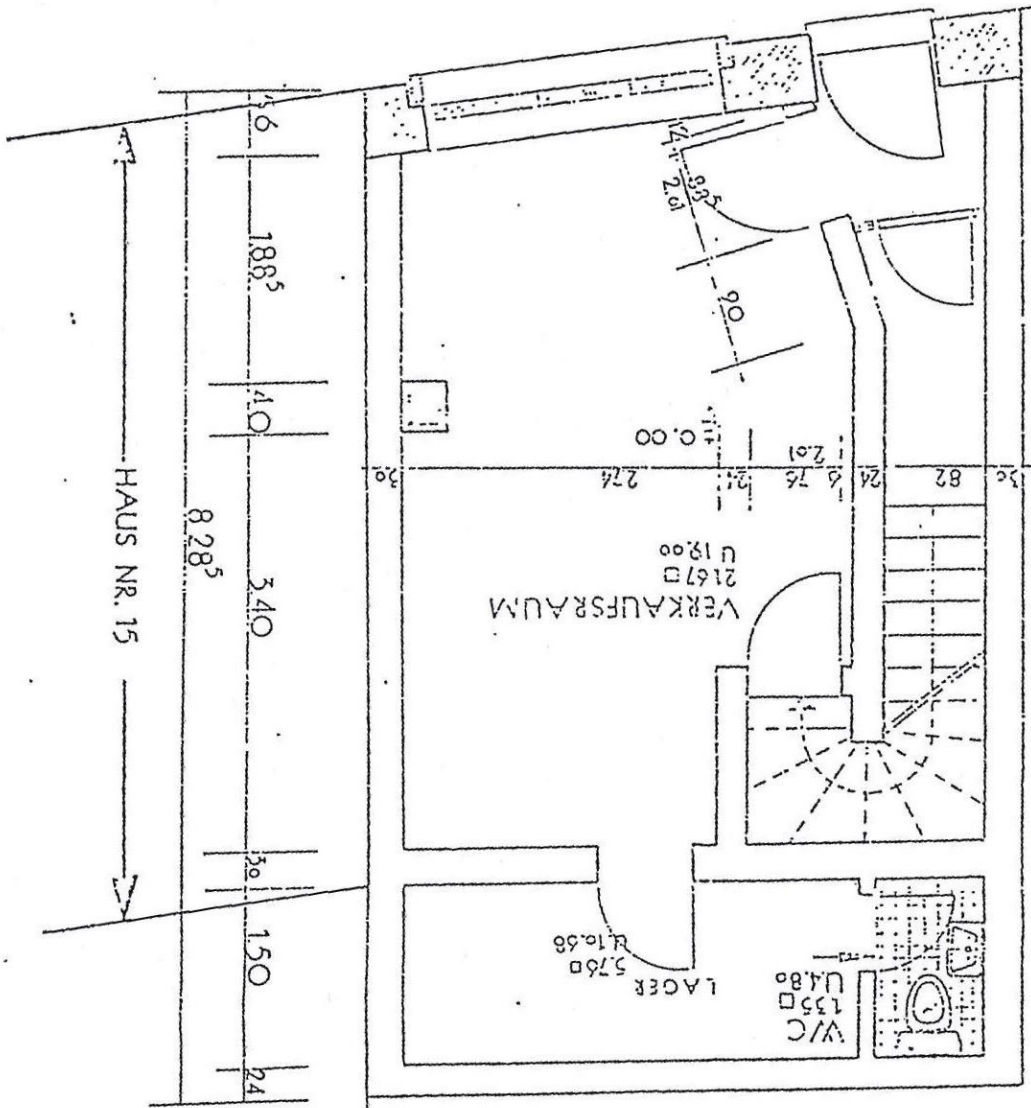
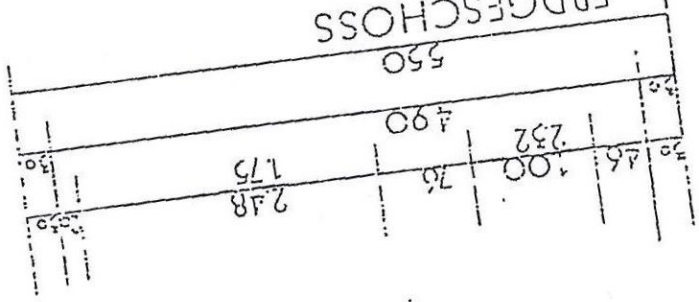


KELLERGESCHOSS

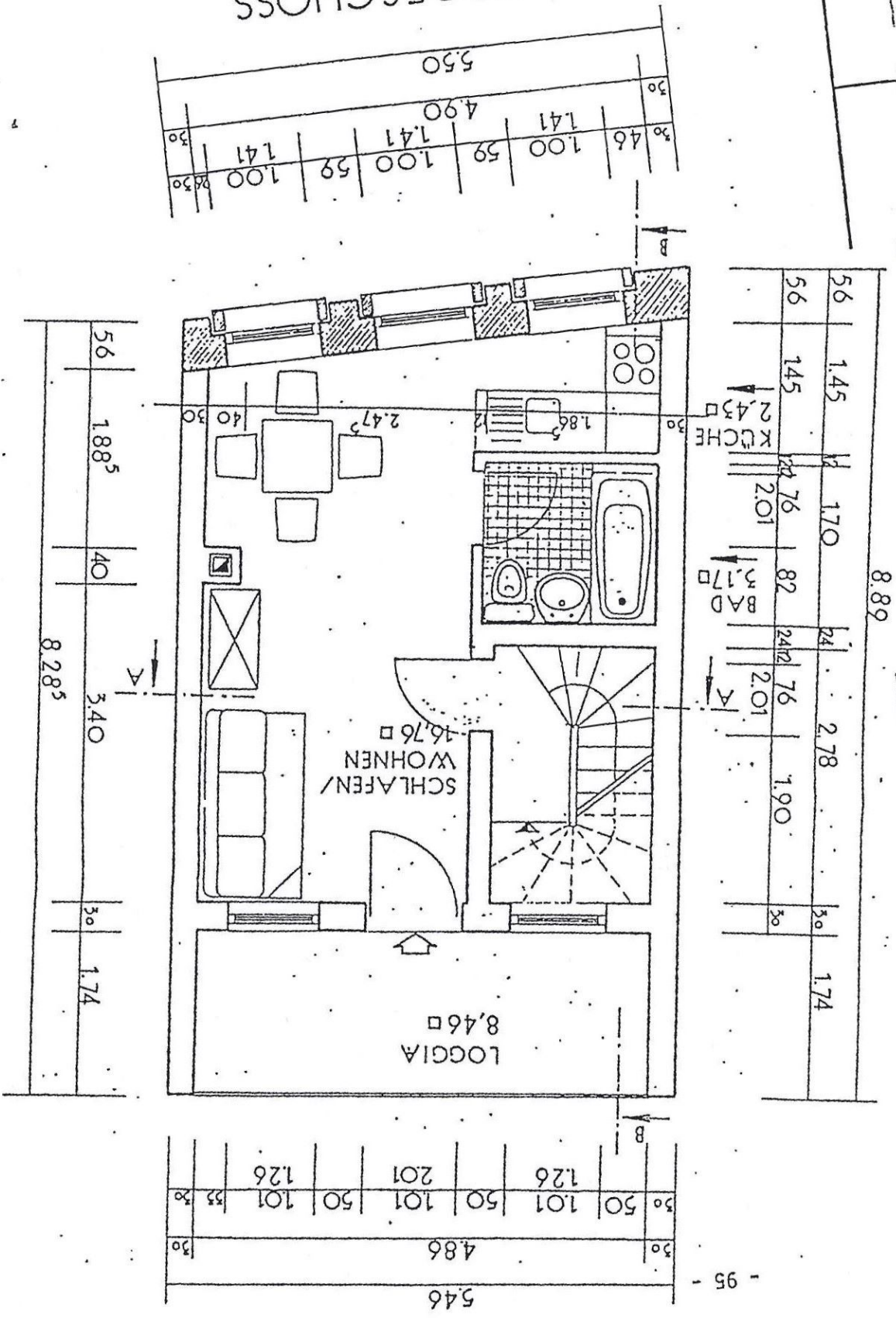
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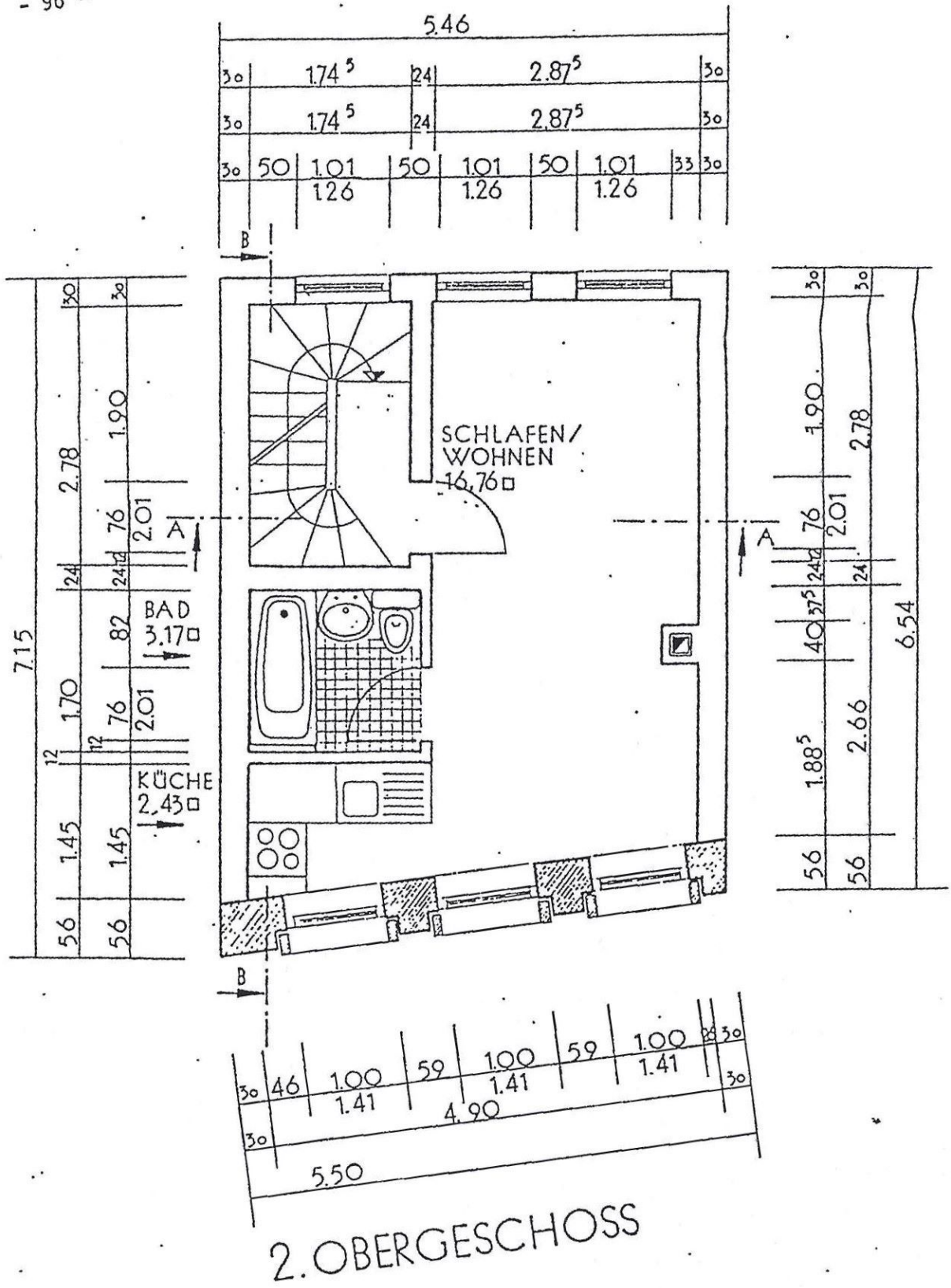
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ERDGESCHOSS



1. OBERGESCHOSS



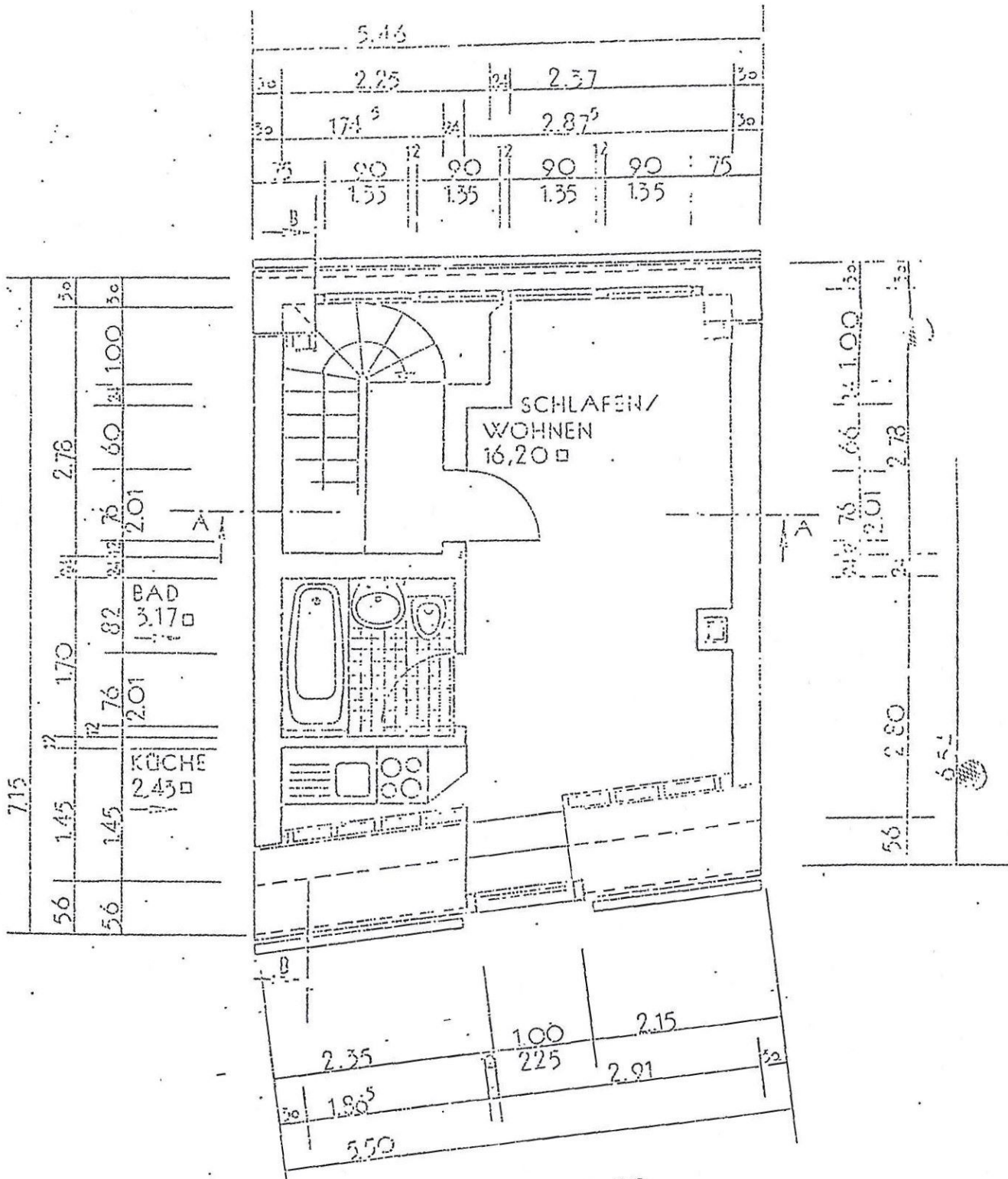


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DACHGESCHOSS
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