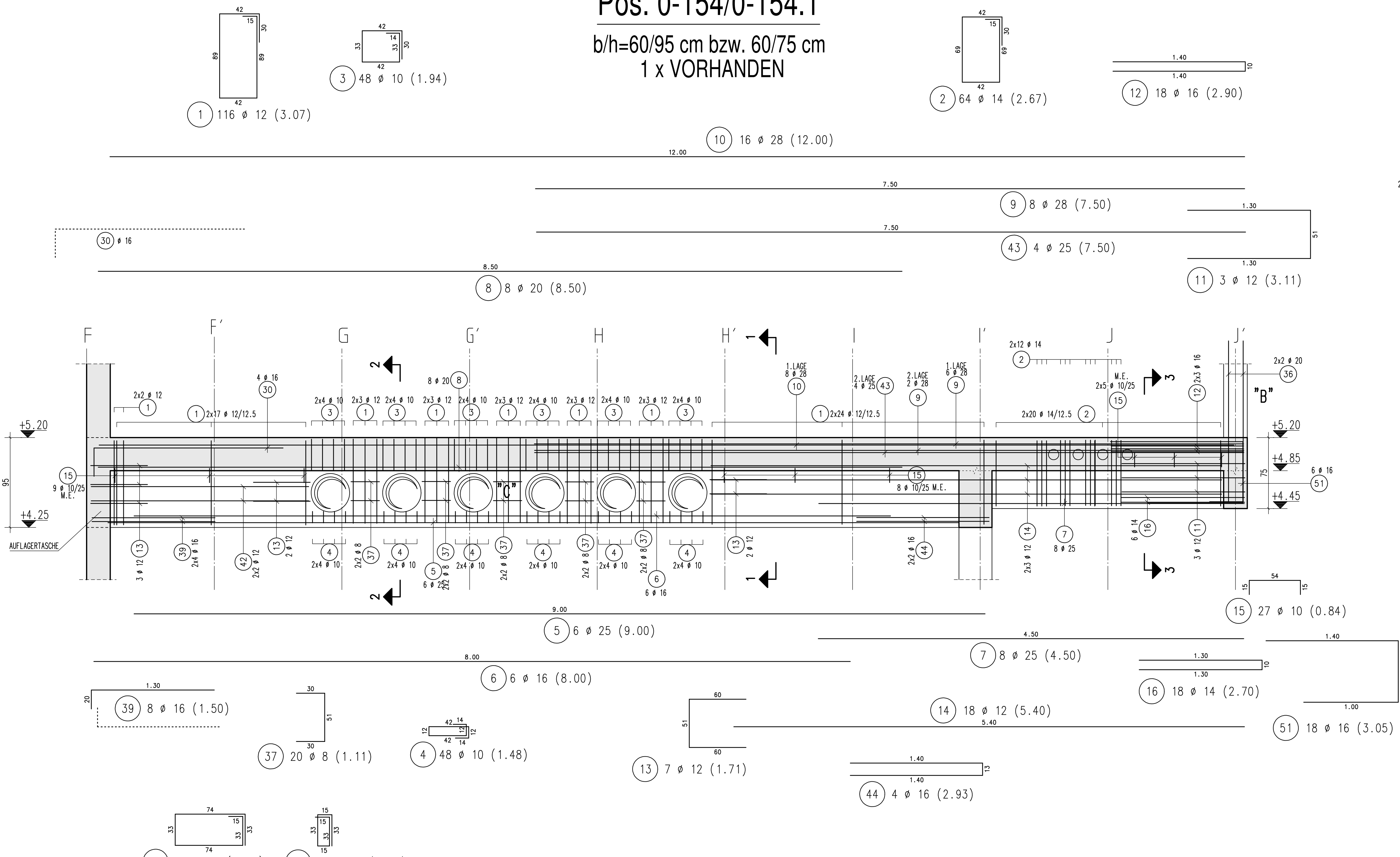
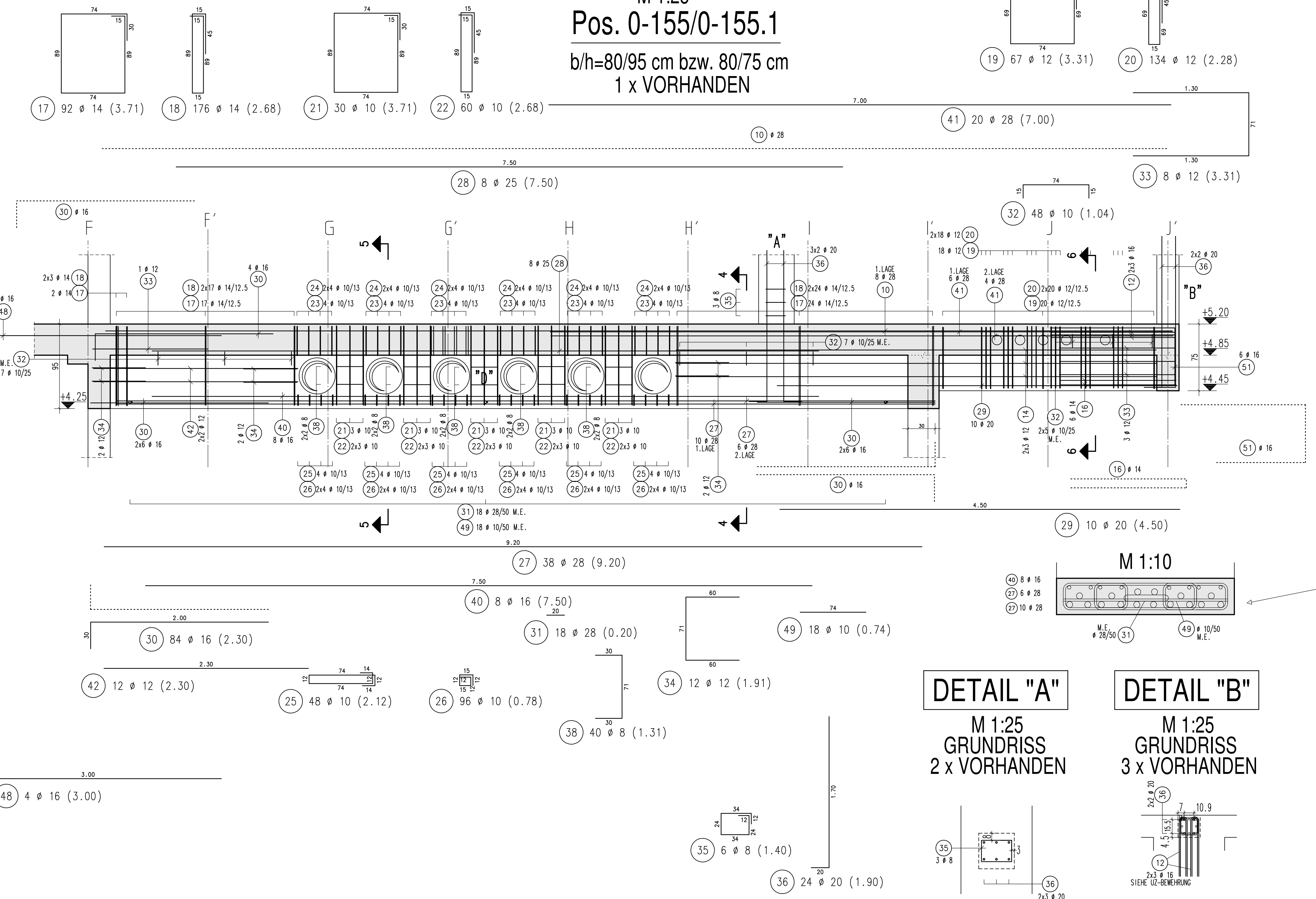


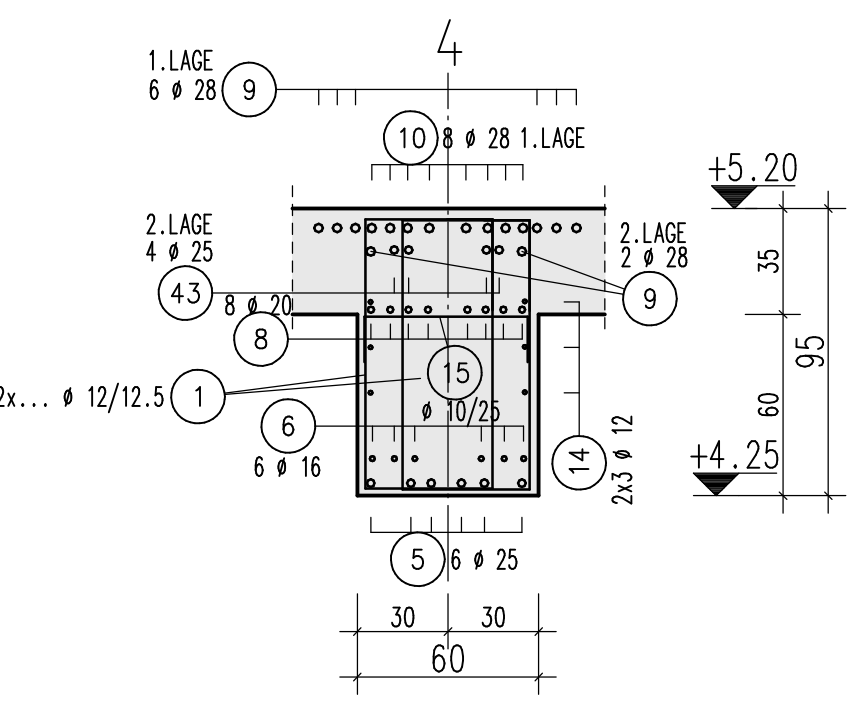
M 1:25
Pos. 0-154/0-154.1
b/h=60/95 cm bzw. 60/75 cm
1 x VORHANDEN



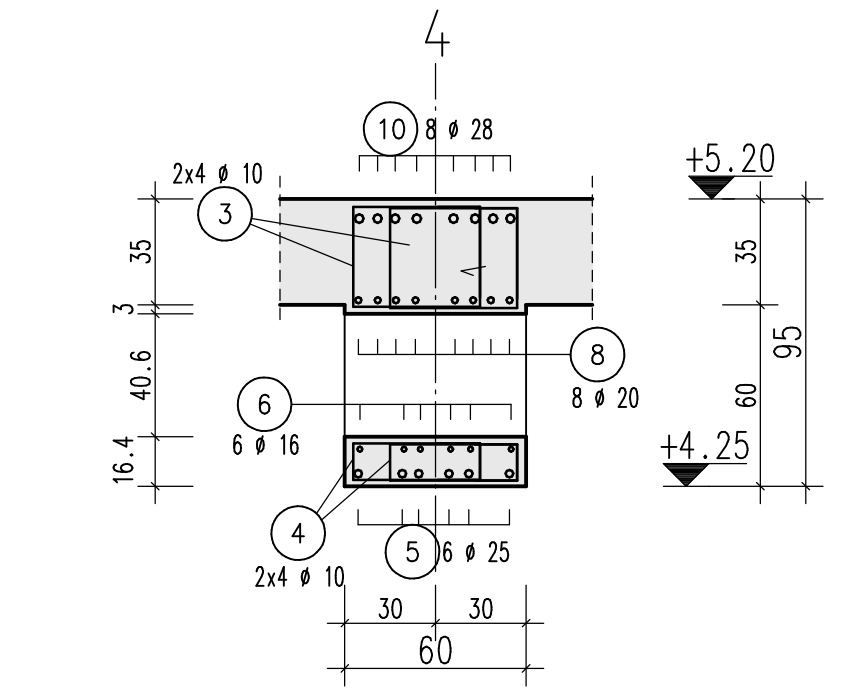
M 1:25
Pos. 0-155/0-155.1
b/h=80/95 cm bzw. 80/75 cm
1 x VORHANDEN



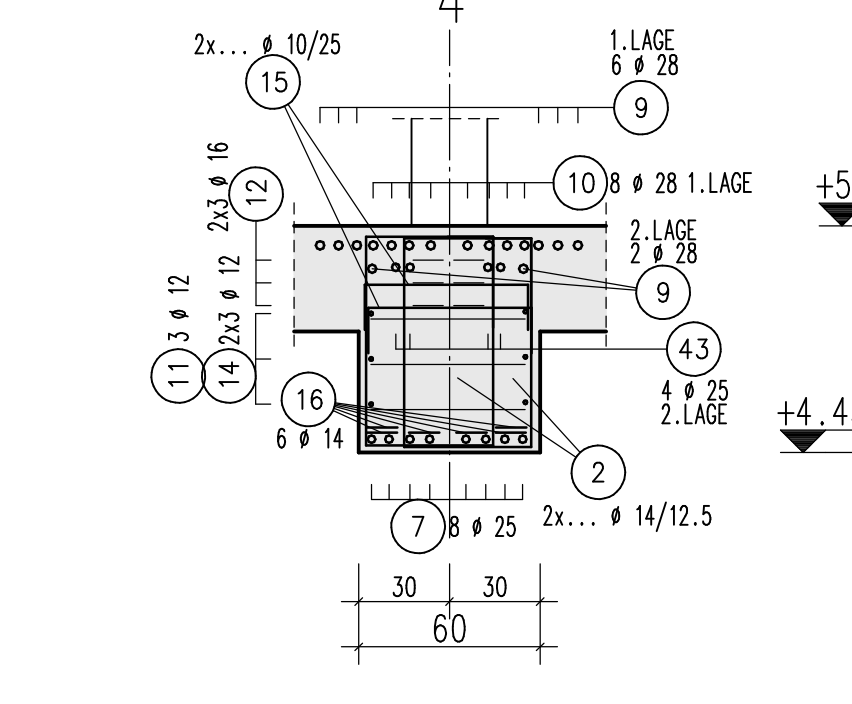
SCHNITT 1-1
M 1:25



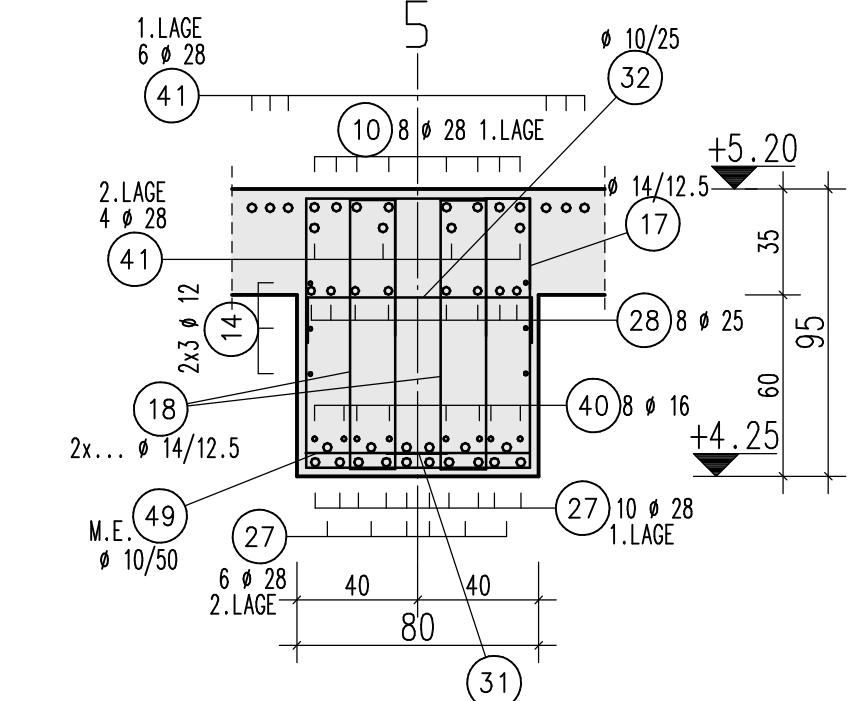
SCHNITT 2-2
M 1:25



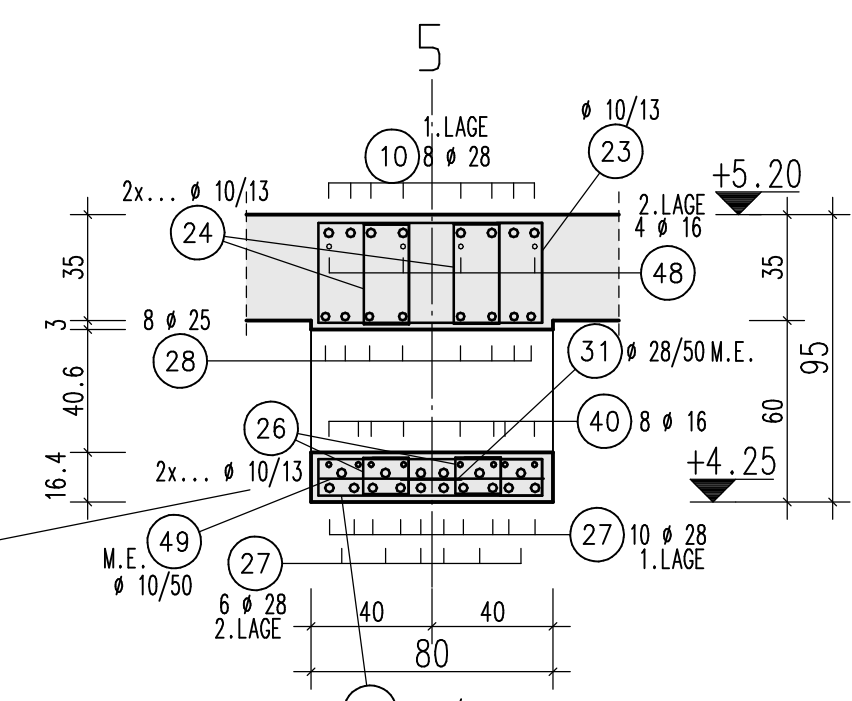
SCHNITT 3-3
M 1:25



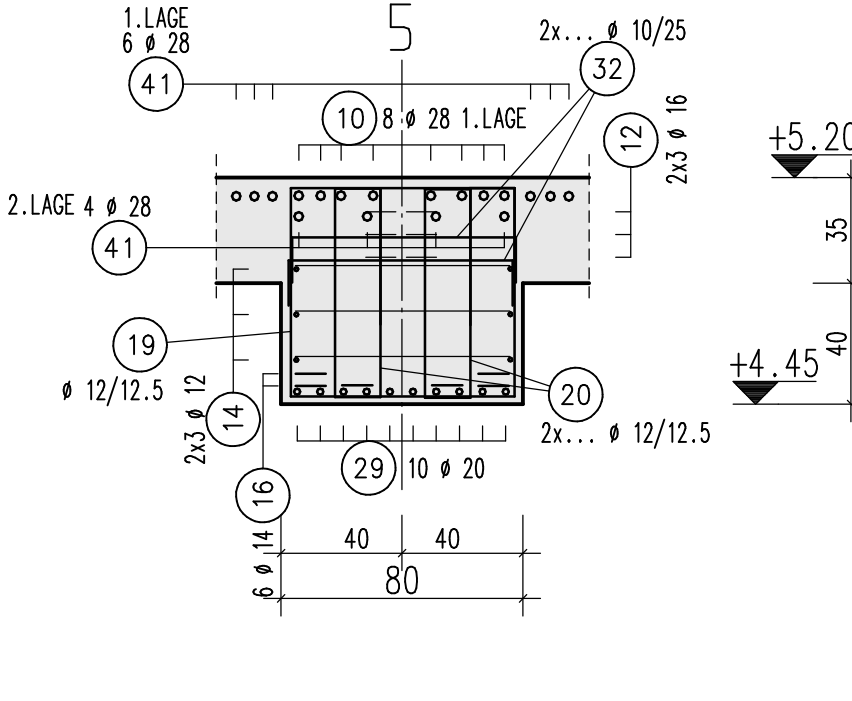
SCHNITT 4-4
M 1:25



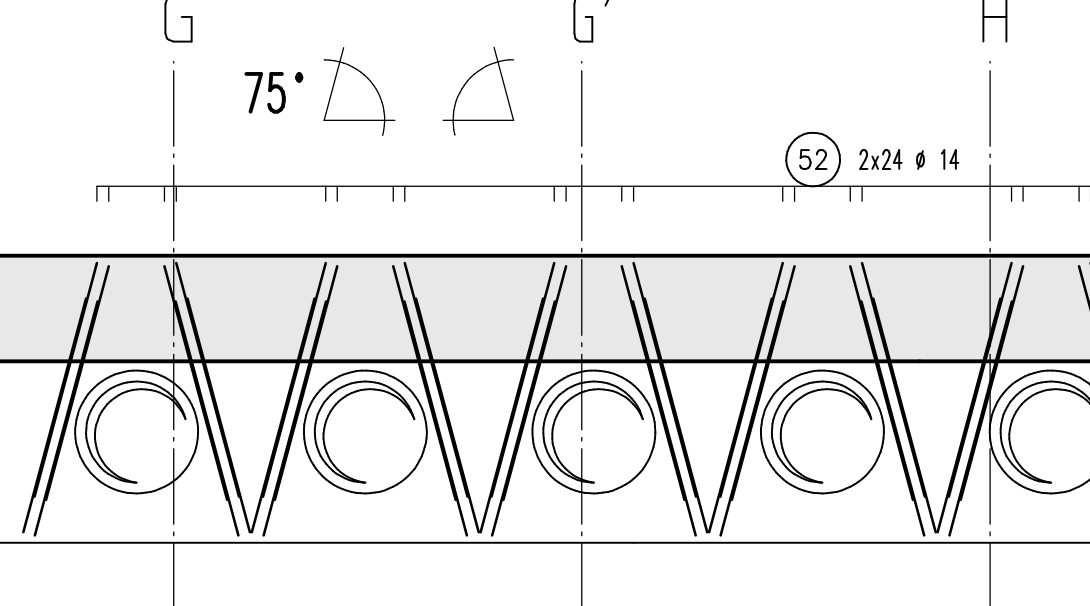
SCHNITT 5-5
M 1:25



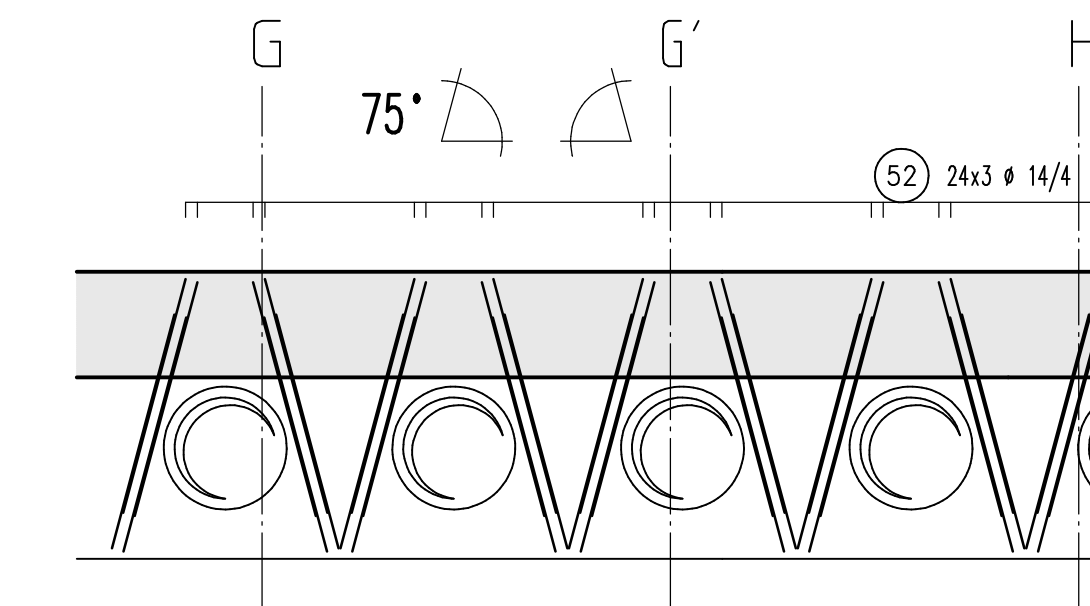
SCHNITT 6-6
M 1:25



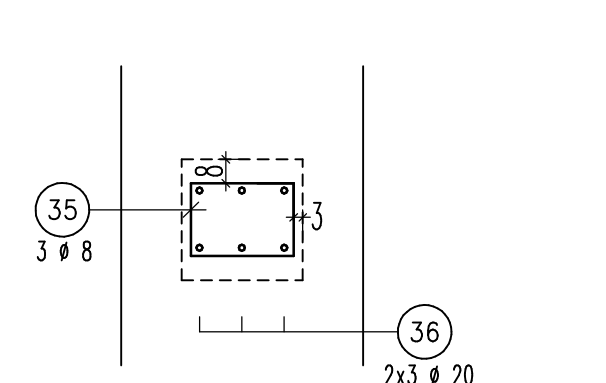
DETAIL "C"
M 1:25
1 x VORHANDEN



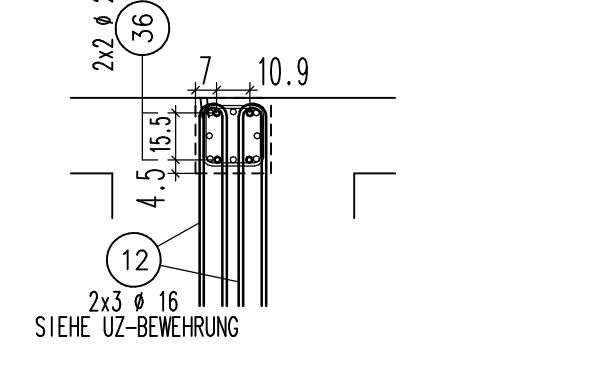
DETAIL "D"
M 1:25
2 x VORHANDEN



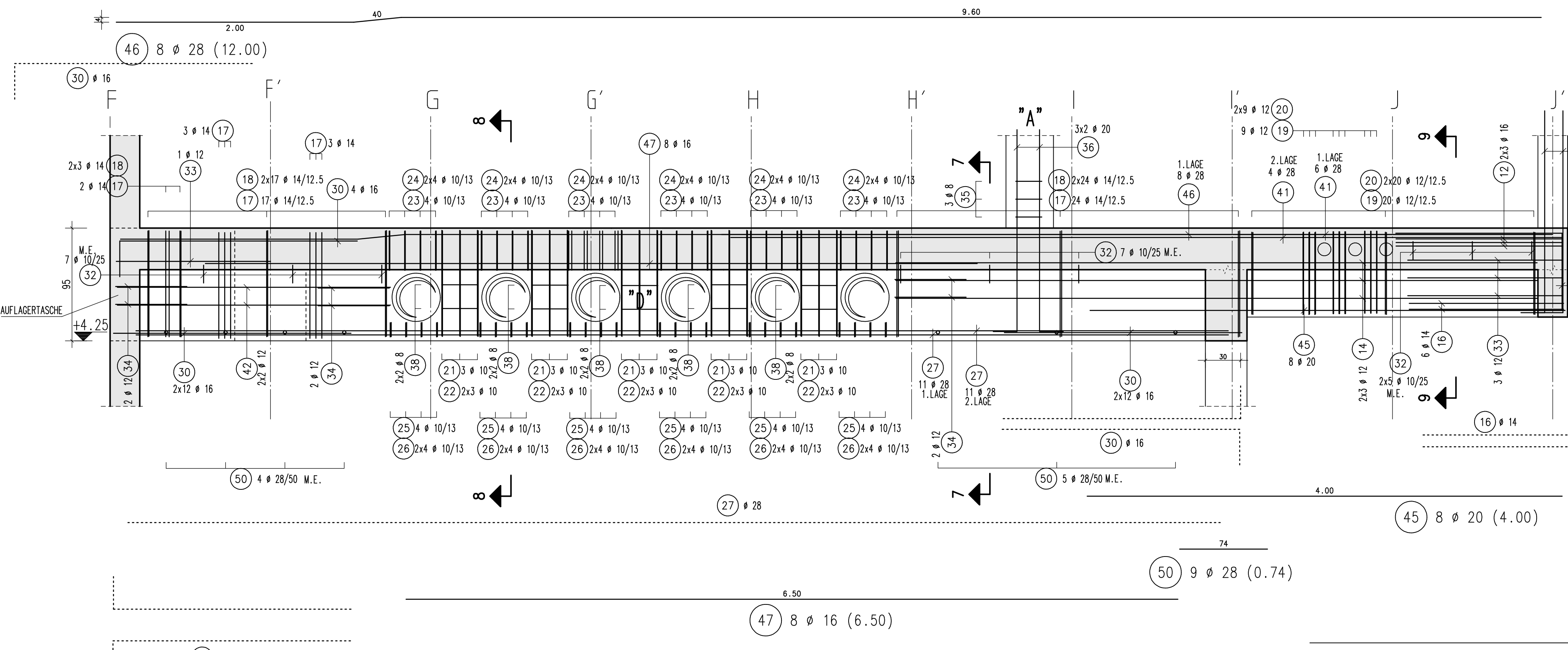
DETAIL "A"
M 1:25
GRUNDRISS
2 x VORHANDEN



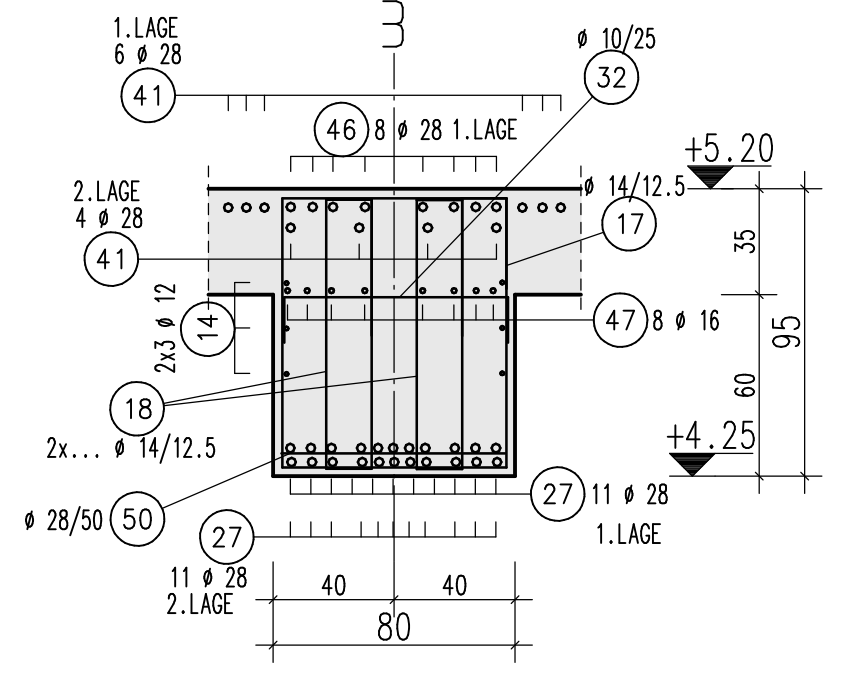
DETAIL "B"
M 1:25
GRUNDRISS
3 x VORHANDEN



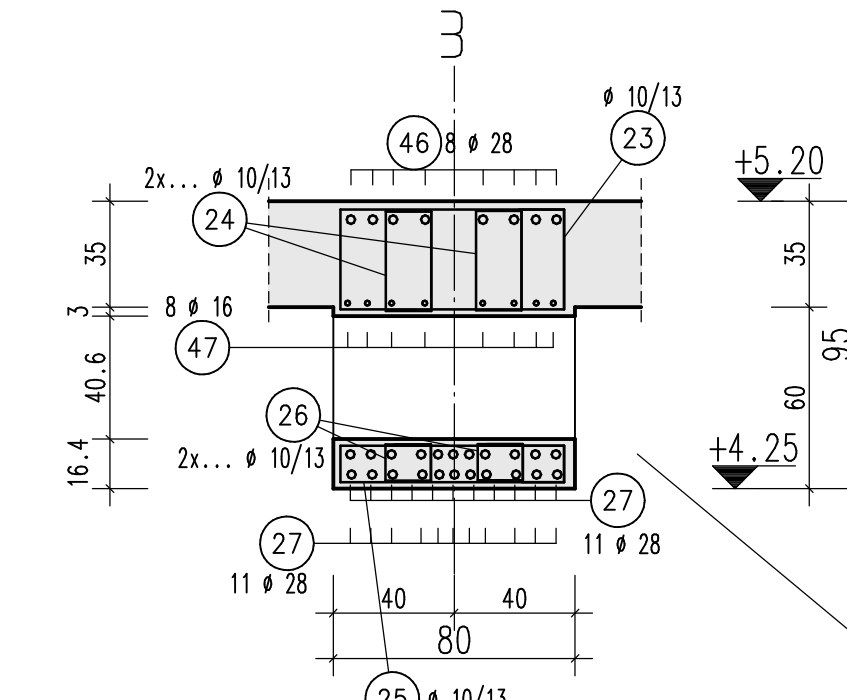
M 1:25
Pos. 0-153/0-153.1
b/h=80/95 cm bzw. 80/75 cm
1 x VORHANDEN



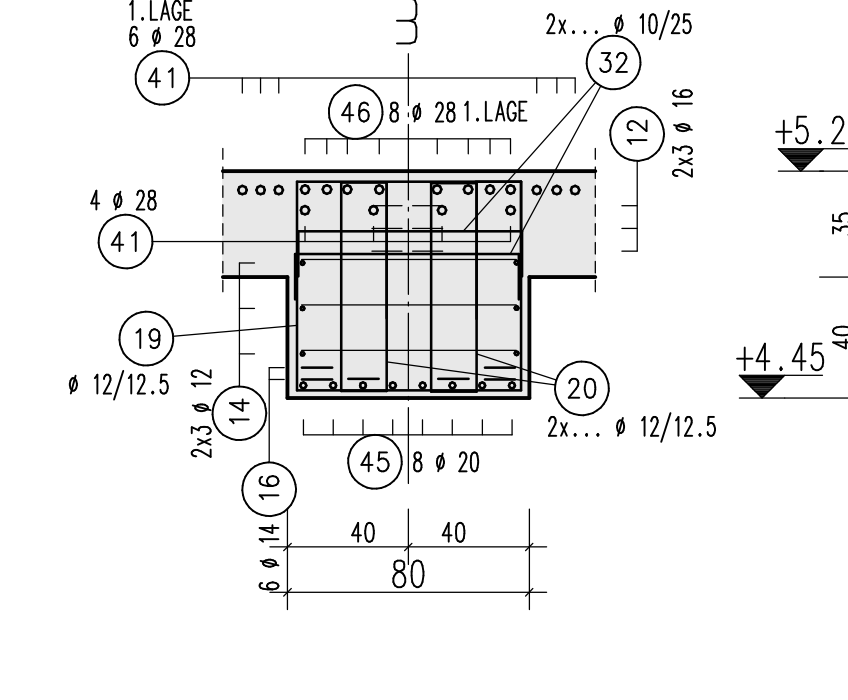
SCHNITT 7-7
M 1:25



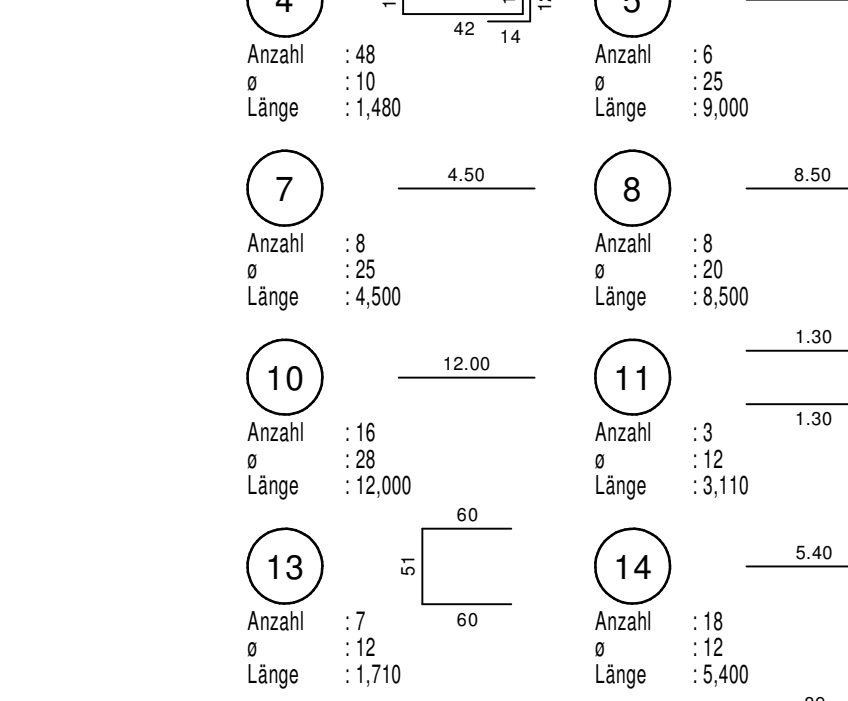
SCHNITT 8-8
M 1:25



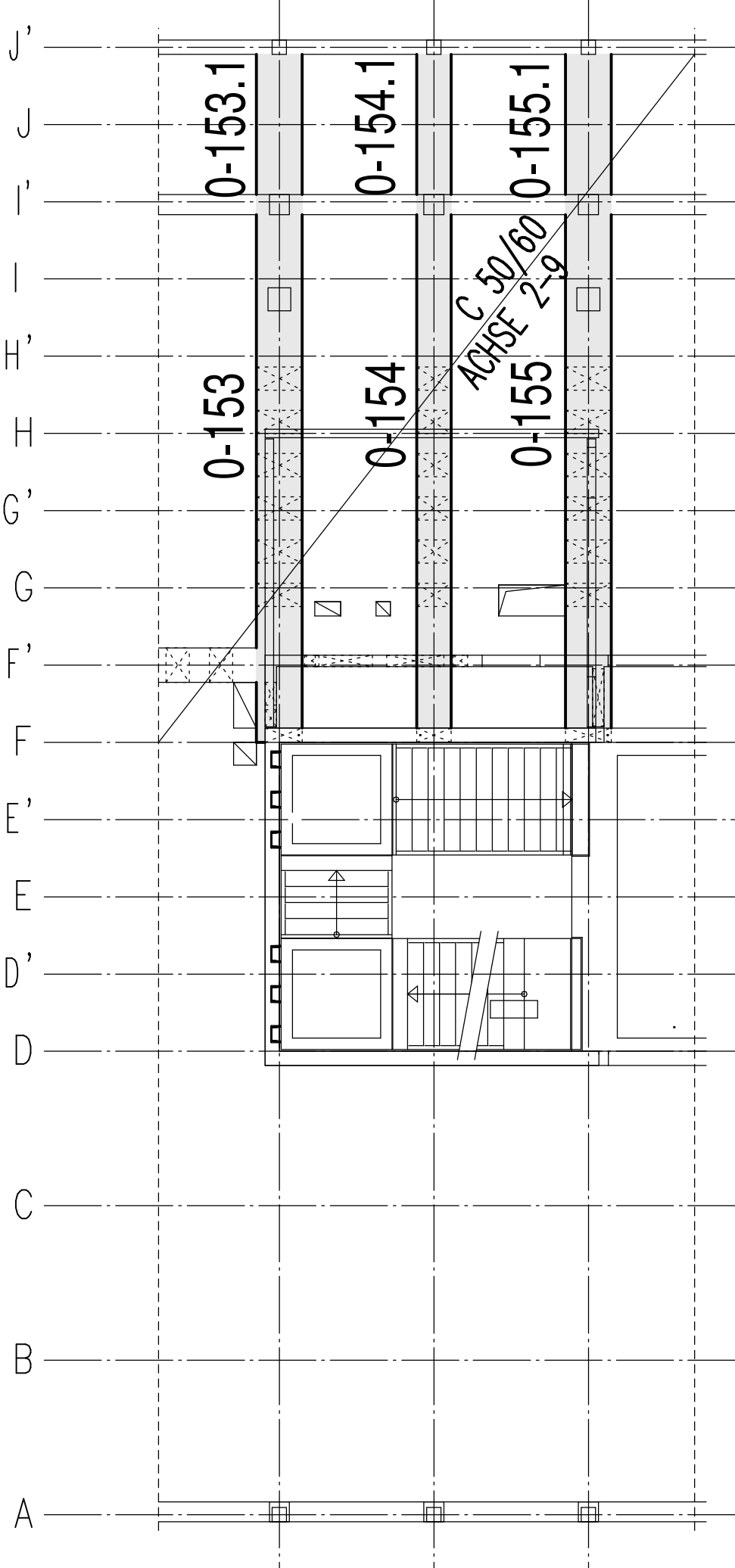
SCHNITT 9-9
M 1:25



SCHNITT 10-10
M 1:10



ÜBERSICHT



RUNDSTAHL-STÜCKLISTE B500S

POS.	STÜCK	Ø (mm)	SCHNITTLÄNGE (m)	GEWICHT (kg)	GESAMTLÄNGE (m)
1	116	12	3,070	2,726	356,120
2	64	14	2,970	3,231	170,980
3	48	10	1,840	1,197	58,120
4	48	10	1,840	1,197	58,120
5	48	10	1,840	1,197	58,120
6	6	16	8,000	12,640	48,000
7	6	16	4,500	17,325	38,000
8	8	20	8,500	20,995	68,000
9	24	28	7,500	36,225	60,000
10	16	28	12,000	57,960	192,000
11	3	12	3,110	2,762	9,330
12	18	16	2,900	4,582	52,200
13	7	12	1,710	1,518	11,970
14	18	12	5,400	4,795	97,200
15	27	10	0,940	0,518	22,260
16	18	14	2,700	3,267	46,800
17	92	14	3,710	4,489	341,320
18	176	14	2,660	3,243	471,600
19	67	12	3,310	2,939	221,770
20	134	12	2,980	3,055	395,520
21	30	10	3,710	2,289	111,300
22	60	10	2,680	1,654	160,800
23	48	10	2,620	1,617	125,760
24	96	10	1,440	0,989	138,240
25	48	10	2,120	1,308	101,760
26	96	10	0,780	0,481	73,680
27	38	28	9,200	44,436	349,600
28	8	16	7,500	28,975	111,970
29	10	20	4,500	11,115	45,000
30	84	16	2,300	3,634	193,200
31	18	28	1,040	0,642	49,920
32	48	10	1,040	0,642	49,920
33	6	16	2,980	2,038	29,460
34	12	12	1,910	1,096	22,920
35	24	10	1,400	0,853	8,400
36	24	20	1,900	4,693	45,600
37	20	18	1,110	0,498	22,200
38	40	8	1,310	0,517	52,400
39	8	16	1,500	2,210	12,000
40	8	16	7,500	11,850	60,000
41	20	28	7,000	33,810	140,000
42	12	12	4,200	2,042	27,600
43	4	25	7,500	28,875	30,000
44	4	16	2,930	4,629	11,720
45	8	20	4,000	9,880	32,000
46	8	28	12,000	57,960	96,000
47	8	16	6,500	10,270	52,000
48	4	16	3,000	4,740	12,000
49	18	10	0,740	0,457	13,320
50	28	28	0,740	0,574	6,000
51	18	16	3,050	4,819	54,900
52	192	14	1,760	2,130	357,960
GESAMTWEICHT (BETONSTAHL B 500S)					6,285,761
8	0,395		83,000	32,785	
10	0,617		982,920	594,061	
12	0,866		1.078.910	969.073	
14	1,210		1.370.400	1.658.184	
16	1,540		799.020	799.020	
20	2,470		180.000	470.782	
25	3,850		693.000	1.000.000	
28	4,830		847.960	4.095.164	
GESAMTWEICHT					6,285,761

Bei der Bemessung der Rissbreite wurde ein Beton angenommen, dessen Biegezugfestigkeit $f_{ct,cr}$ nach 5 Tagen höchstens 50% der mittleren Zugfestigkeit f_{ctm} erreicht ($\max(f_{ct,cr}) = 0,5 f_{ctm,28d}$). Dies ist bei der Festlegung des Betons und der Bauausführung zu berücksichtigen. Sämtliche Arbeitsfugen rau ausführen nach DIN EN 1992-1-1:INA.

Baustoffe
Betonstahl B500A
Betonüberdeckung der Stahleinlagen in cm (c_s)
Bauart: Unterzüge im EG
Bereich EG: XC1, WD
Kragarm Pos. 0-153.1, 154.1, 155.1: XC3, WF
c < 3,0 cm
Beton C50/60

Mindestbiegerollendurchmesser nach DIN EN 1992-1-1:INA, Tabelle NA - 8.1.
Die DBV-Merkblätter "Betondeckung" und "Abstandhalter" sind zu berücksichtigen.

Name	Datum	Index	Bemerkungen

ÜBERSICHT

Bewehrungsplan Unterzüge im EG