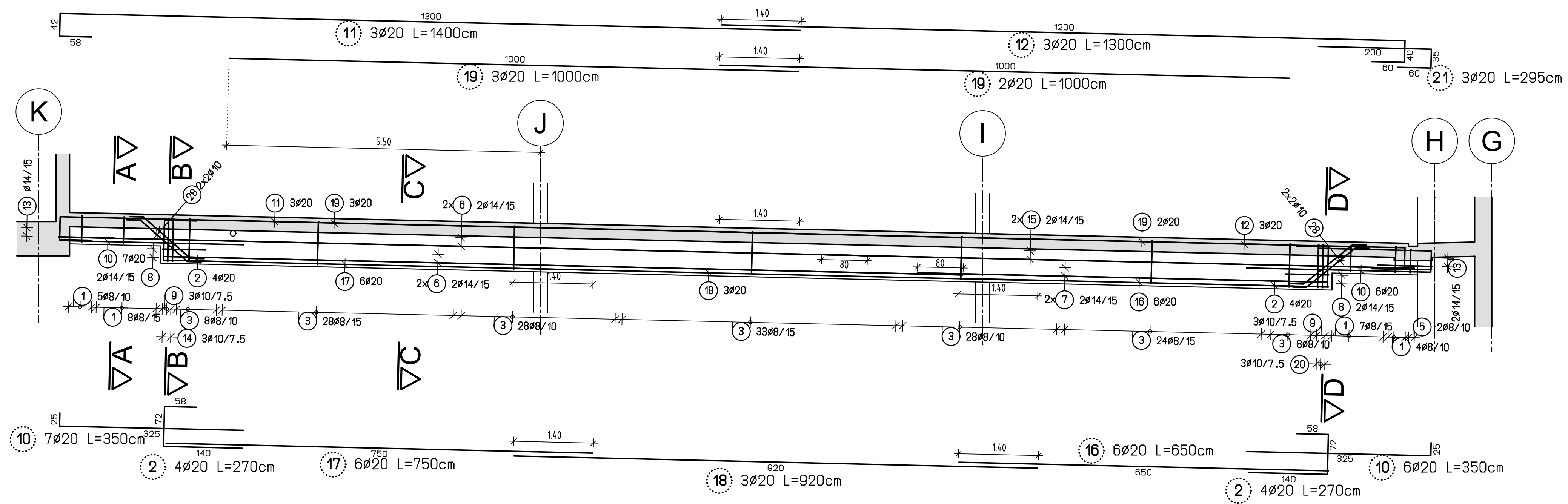
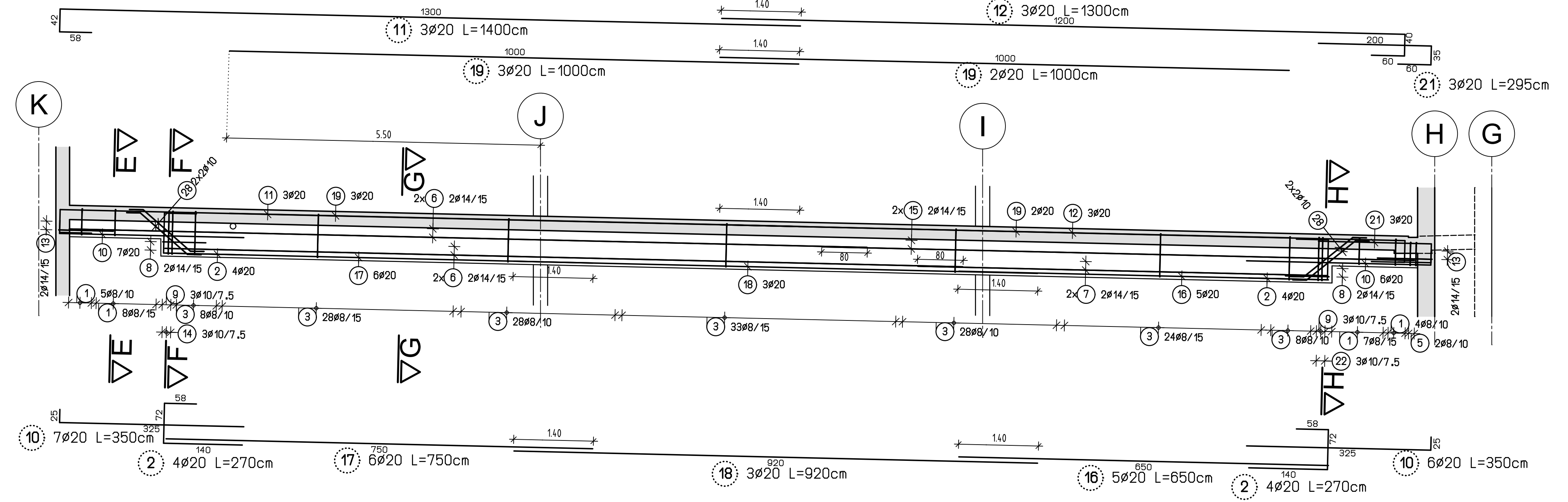


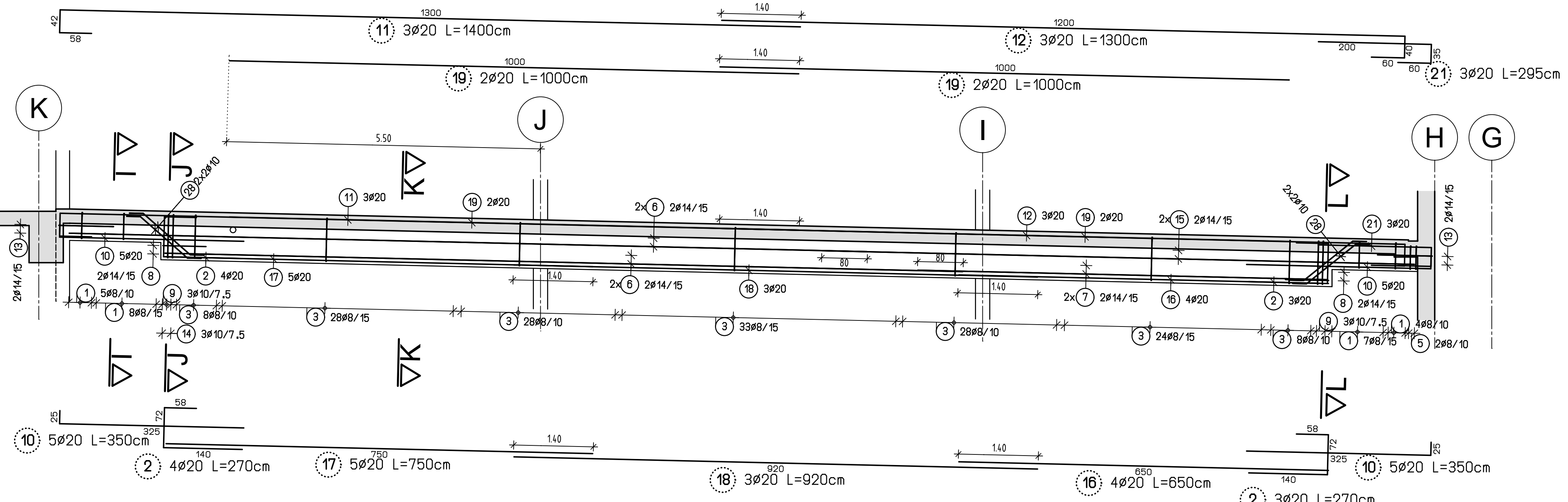
Unterzug U1
M1:50



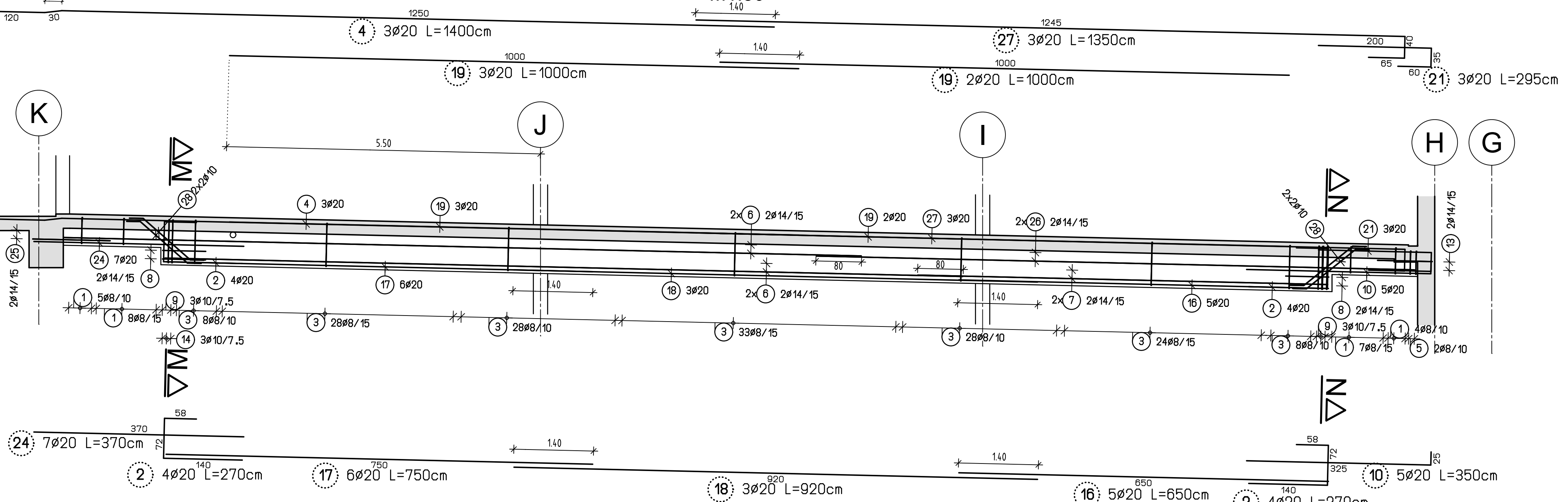
Unterzug U2 (2x)
M1:50



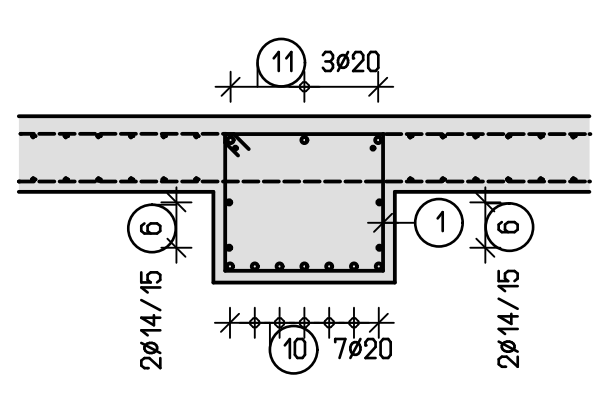
Unterzug U3 (2x)
M1:50



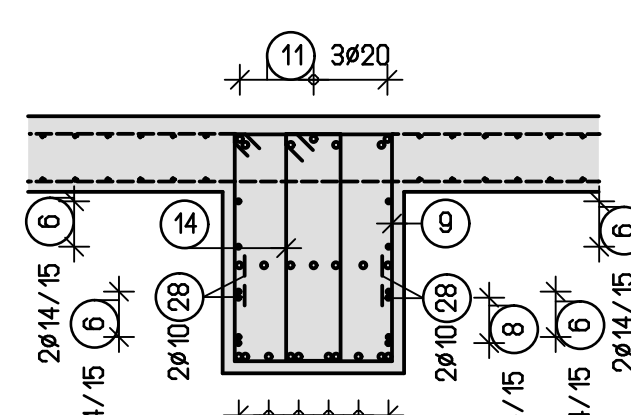
Unterzug U4 (3x)
M1:50



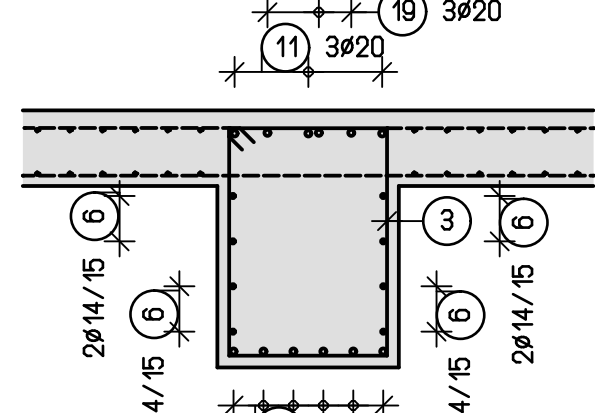
Schnitt A-A
M1:25



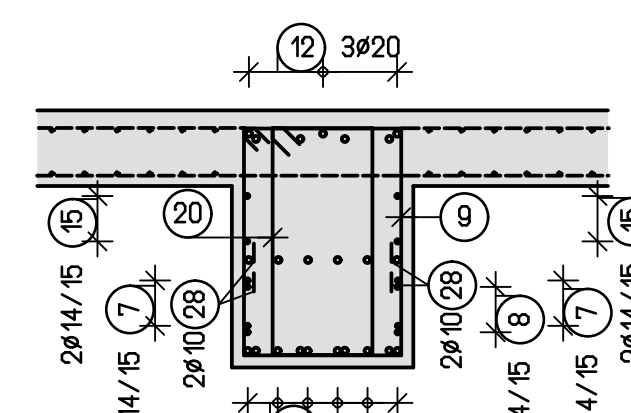
Schnitt B-B
M1:25



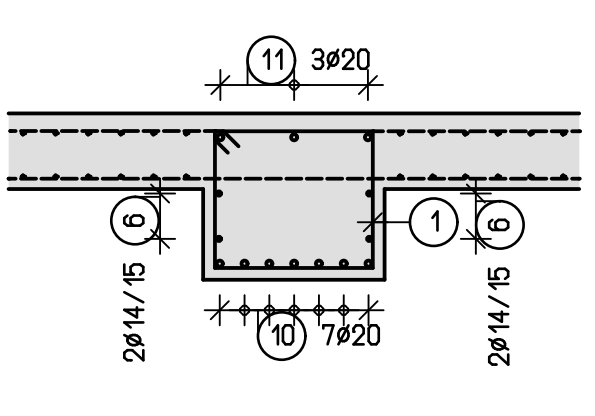
Schnitt C-C
M1:25



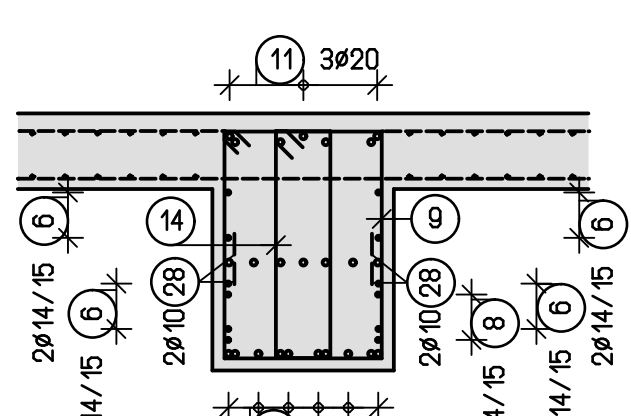
Schnitt D-D
M1:25



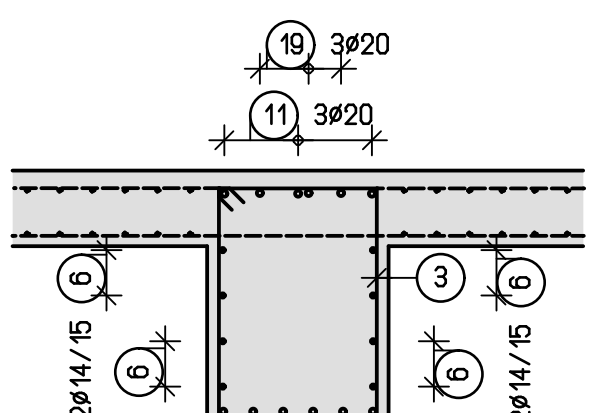
Schnitt E-E
M1:25



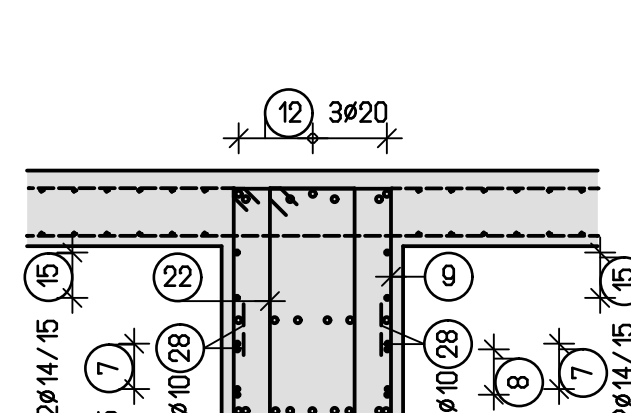
Schnitt F-F
M1:25



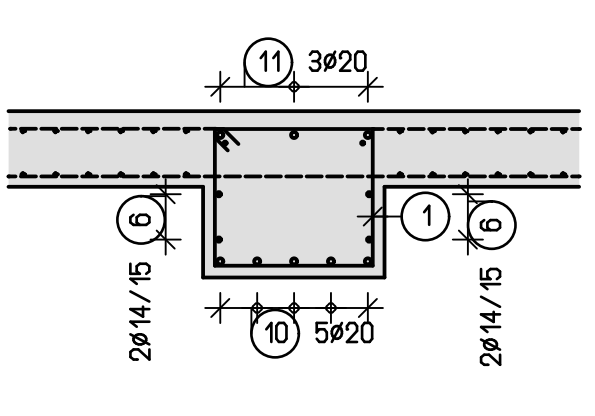
Schnitt G-G
M1:25



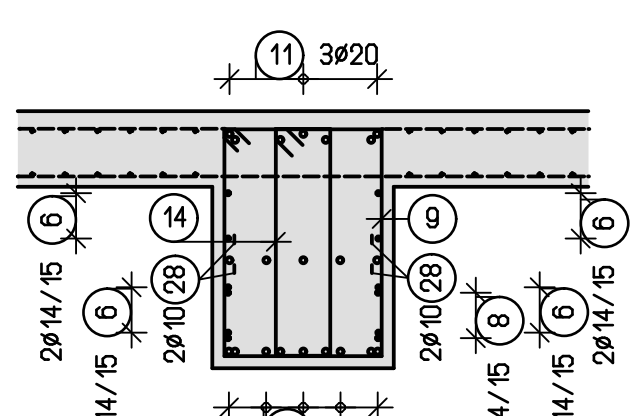
Schnitt H-H
M1:25



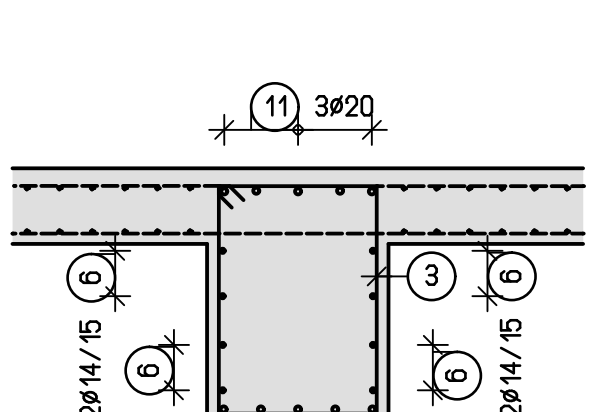
Schnitt I-I
M1:25



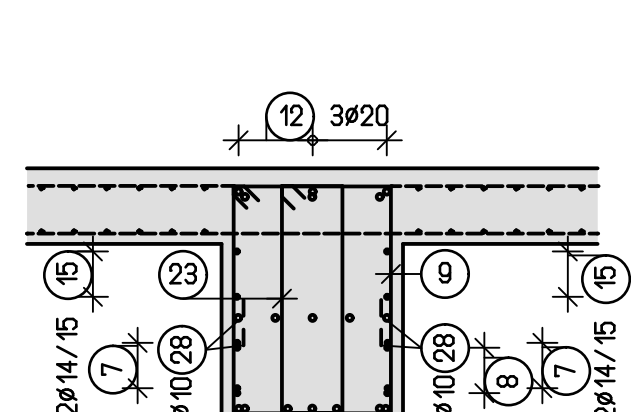
Schnitt J-J
M1:25



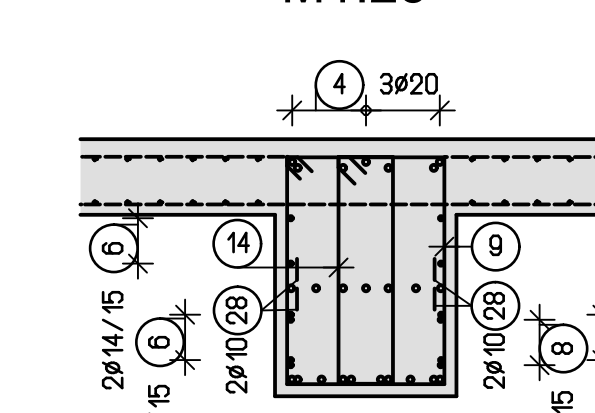
Schnitt K-K
M1:25



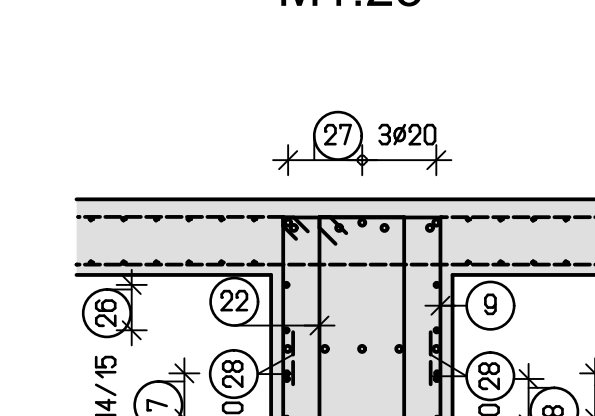
Schnitt L-L
M1:25



Schnitt M-M
M1:25



Schnitt N-N
M1:25



Pos.	Stk.	Ø (mm)	Einzel Länge (m)	Benahte Biegeform (urnalstabsbüch)	Gesamt Länge (m)	Masse (kg)
1	192	8	2.15	[Diagram]	412.80	163.06
2	62	20	2.70	[Diagram]	167.40	413.48
3	1256	8	2.75	[Diagram]	3454.00	1364.33
4	9	20	14.00	[Diagram]	126.00	311.22
5	16	8	2.05	[Diagram]	32.80	12.96
6	64	14	14.00	[Diagram]	896.00	1084.16
7	32	14	7.20	[Diagram]	230.40	278.78
8	32	14	2.05	[Diagram]	65.60	79.38
9	48	10	2.75	[Diagram]	132.00	81.44
10	74	20	3.80	[Diagram]	259.00	639.73
11	15	20	14.00	[Diagram]	210.00	518.70
12	15	20	13.00	[Diagram]	195.00	481.65
13	26	14	2.45	[Diagram]	63.70	77.08
14	24	10	2.10	[Diagram]	50.40	31.10
15	20	14	10.40	[Diagram]	208.00	251.68
16	39	20	6.50	[Diagram]	253.50	628.15
17	46	20	7.50	[Diagram]	345.00	852.15
18	24	20	9.20	[Diagram]	220.80	545.38
19	38	20	10.00	[Diagram]	380.00	938.60
20	3	10	2.40	[Diagram]	7.20	4.44
21	24	20	2.95	[Diagram]	70.80	174.88
22	15	10	2.30	[Diagram]	34.50	21.29
23	6	10	2.10	[Diagram]	12.60	7.77
24	21	20	3.70	[Diagram]	77.70	191.92
25	6	14	3.25	[Diagram]	19.50	23.60
26	12	14	10.50	[Diagram]	126.00	152.46
27	9	20	13.50	[Diagram]	121.50	300.11
28	64	10	1.60	[Diagram]	102.40	63.18

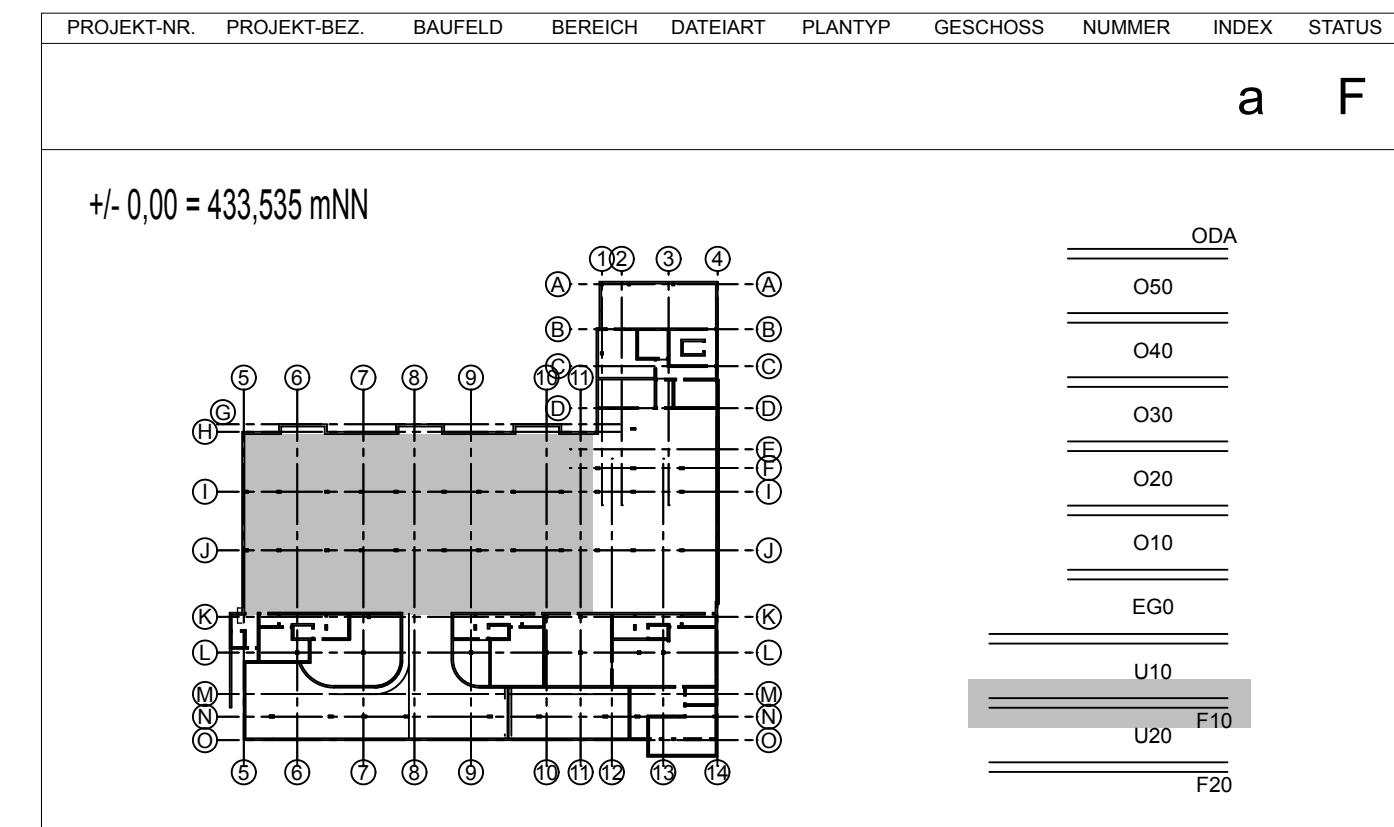
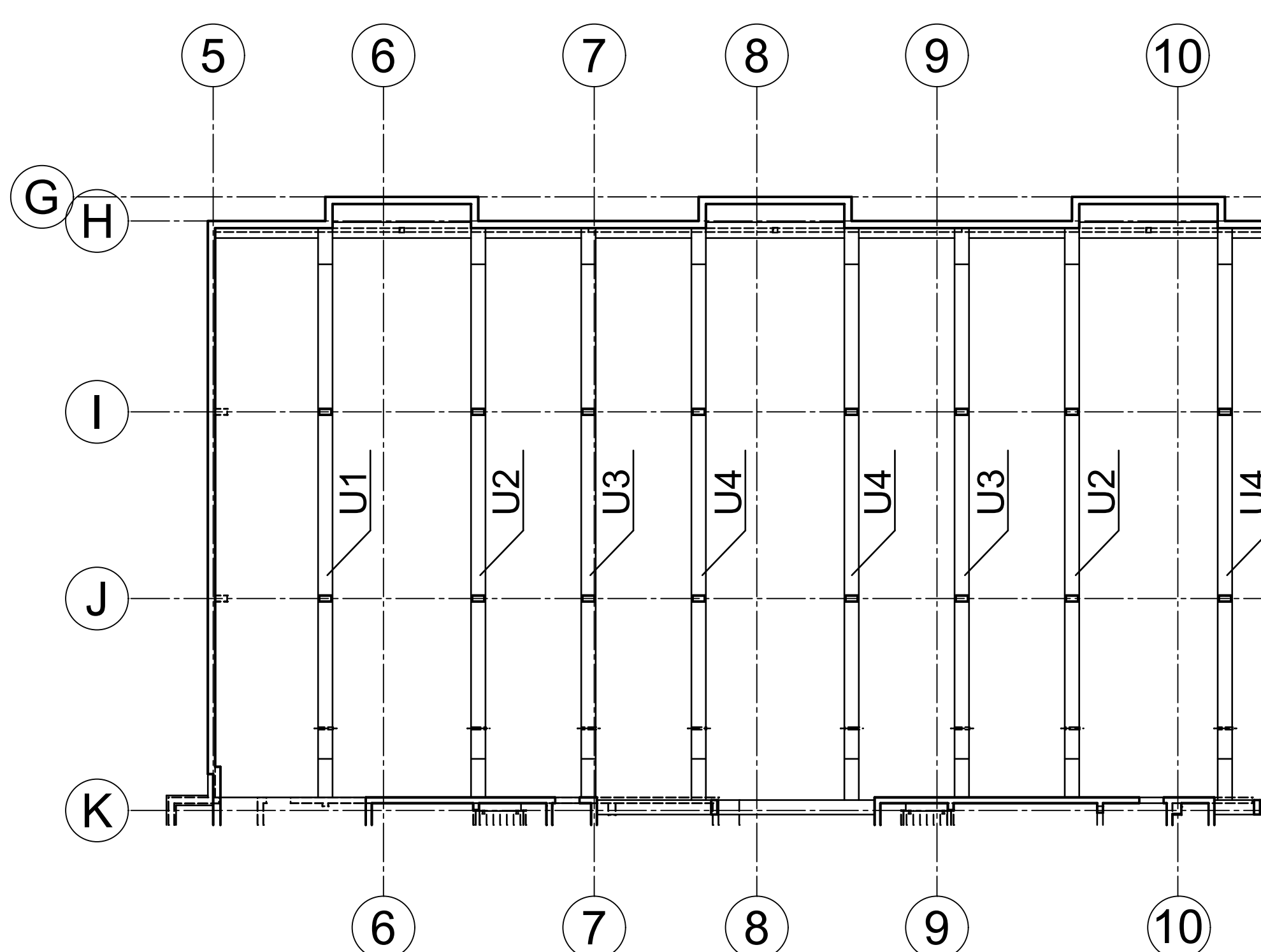
Gesamtmasse (kg): 9690.68

Betonfestigkeitsklasse	Decke U20 unten	Decke U20 oben	Innenwände	Außenwände U20	Stützen
Baugüte UG	C35/45 XC1	C35/45 XC1	C30/37 XC1	C35/45 (WU) XC1 XF1, XA1 außen C35/45 (WU) XC1 XF1 innen	C35/45 XC1
Baugüte TG	C35/45 XC3, XF1	C35/45 XC4, XD3, XF4	C30/37 XC3, XF1	C35/45 (WU) XC3, XF1, XA1 außen C35/45 (WU) XC3, XF1 innen	C35/45 XC3, XF1

Betondeckung:	Decke U20 unten	Decke U20 oben	Innenwände	Außenwände	Stützen
oben/außen:		5.5 cm (TG), 3.0 cm (UG)		4.0 cm	
unten/innen:	3.5 cm			3.5 cm	
seitlich:			3.5 cm		3.5 cm

Mittel-Biegedurchmesser: nach DIN 1045 - 1 (2.3.1), Tabelle 23	4 db für db < 20 7 db für db > 20 spezifische Biegekurve → 10 cm und 17 cm → 10 cm → 10 cm und 17 cm → 10 cm → 10 cm und 17 cm → 10 cm	BETONSTAHLSORTEN: BS 500 S (A+B) BS 500 M
---	---	---

Grundriss
M1:200



PROJEKT-NR. PROJEKTZEICH. BAUFELD. BEREICH. DATUM. PLAN-TYP. GESCHOSS. NUMMER. INDEX. STATUS.		a F	
+/- 0.00 = 433.535 mNN			
FREIGEGABE DURCH DEN PROFINGENIEUR		FREIGEGABE DURCH DEN ARCHITECTEN	
DATUM	UNTERSCHRIFT	DATUM	UNTERSCHRIFT
Datum Änderung / Ergänzung			
BAUHERR:	PROJEKT:	GEZEICHNET:	
	Neubau eines Wohn- und Geschäftshauses mit Tiefgarage Baufeld 15	GEZEICHNET:	
		DATUM 01.02.2011	
		MASSSTAB 1:50	
		FORMAT DIN A0	
		PLANEZITAT:	
PLANING:			
TRAGWERKPLANUNG			
PLANNHALT	Bewehrungsplan		
	Unterzüge - Achse H-K/5-11		