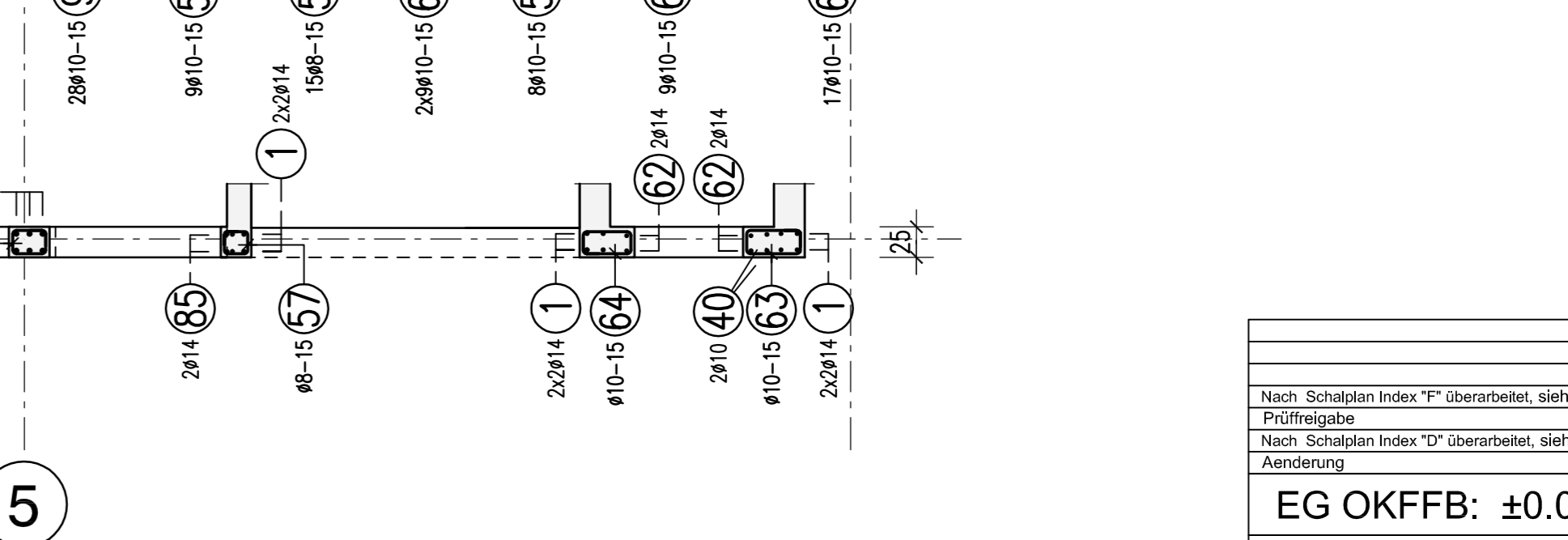
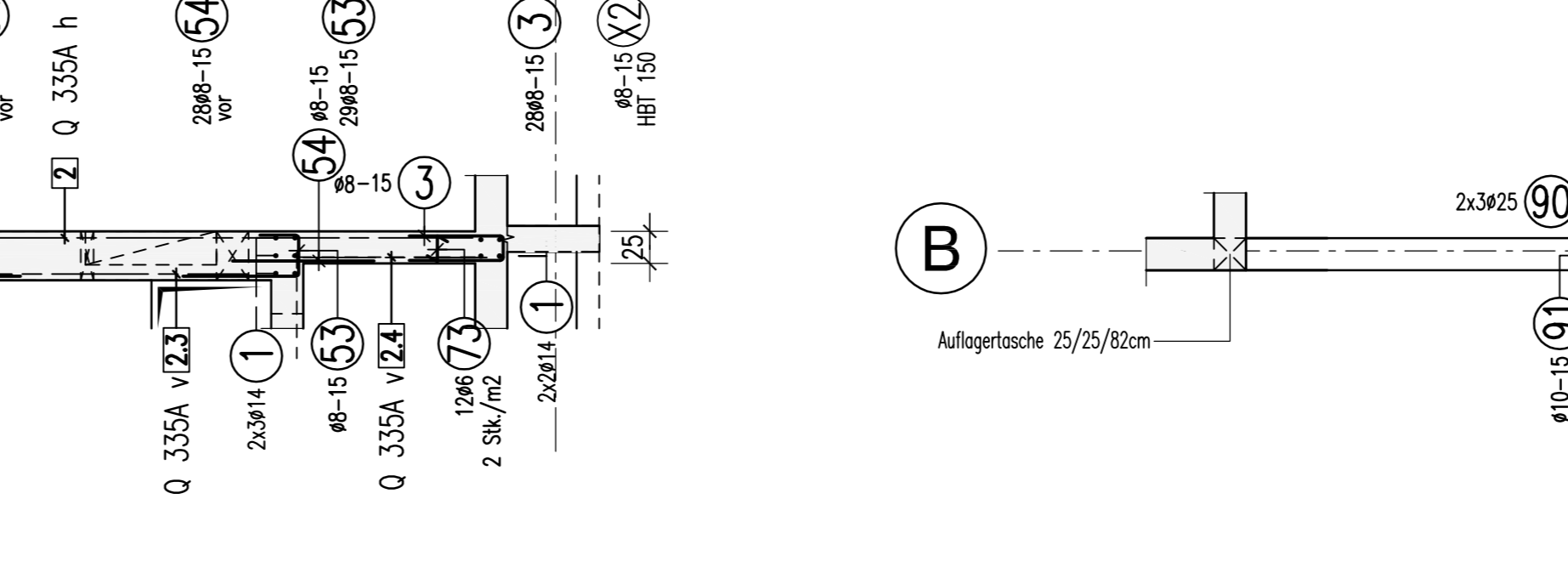
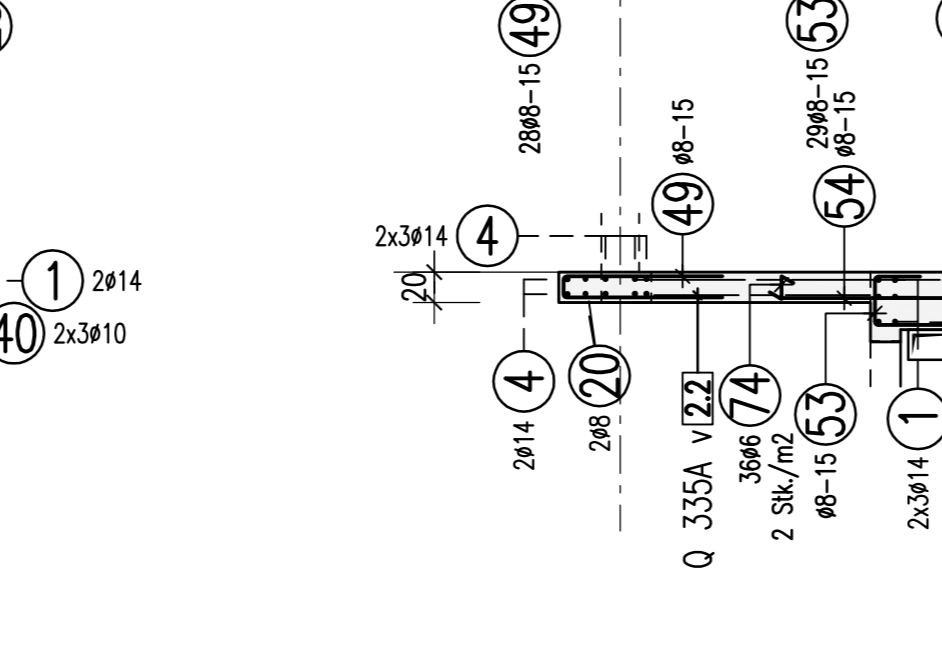
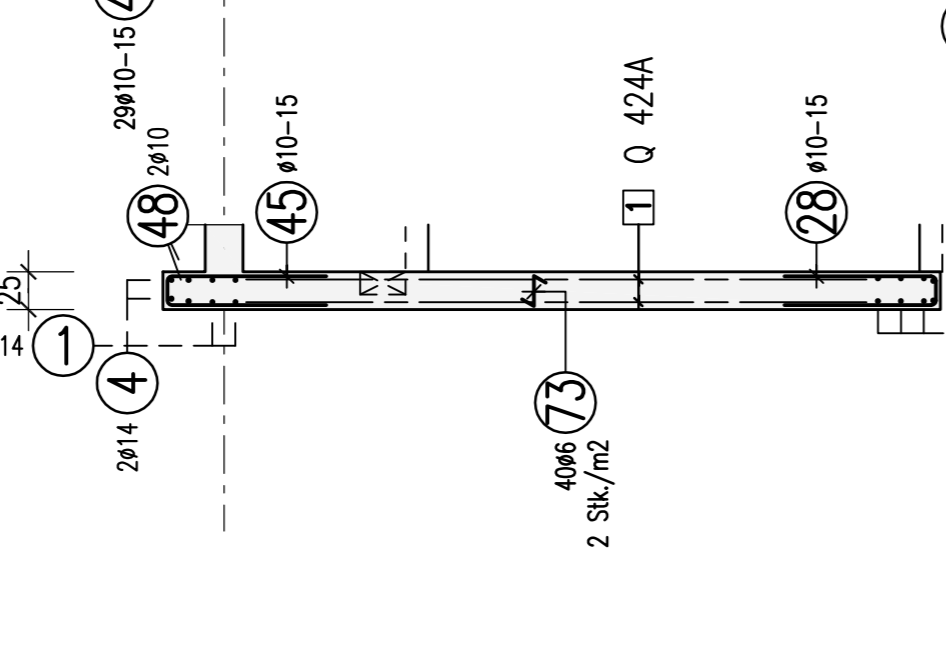
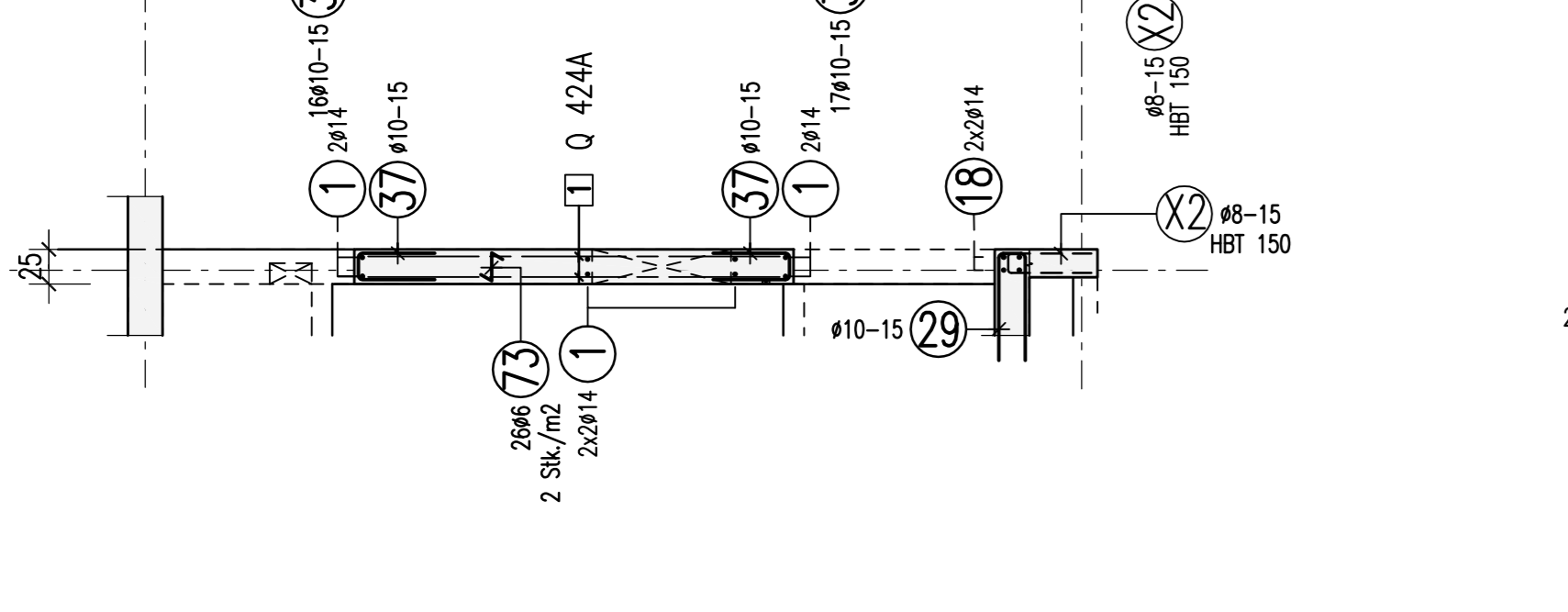
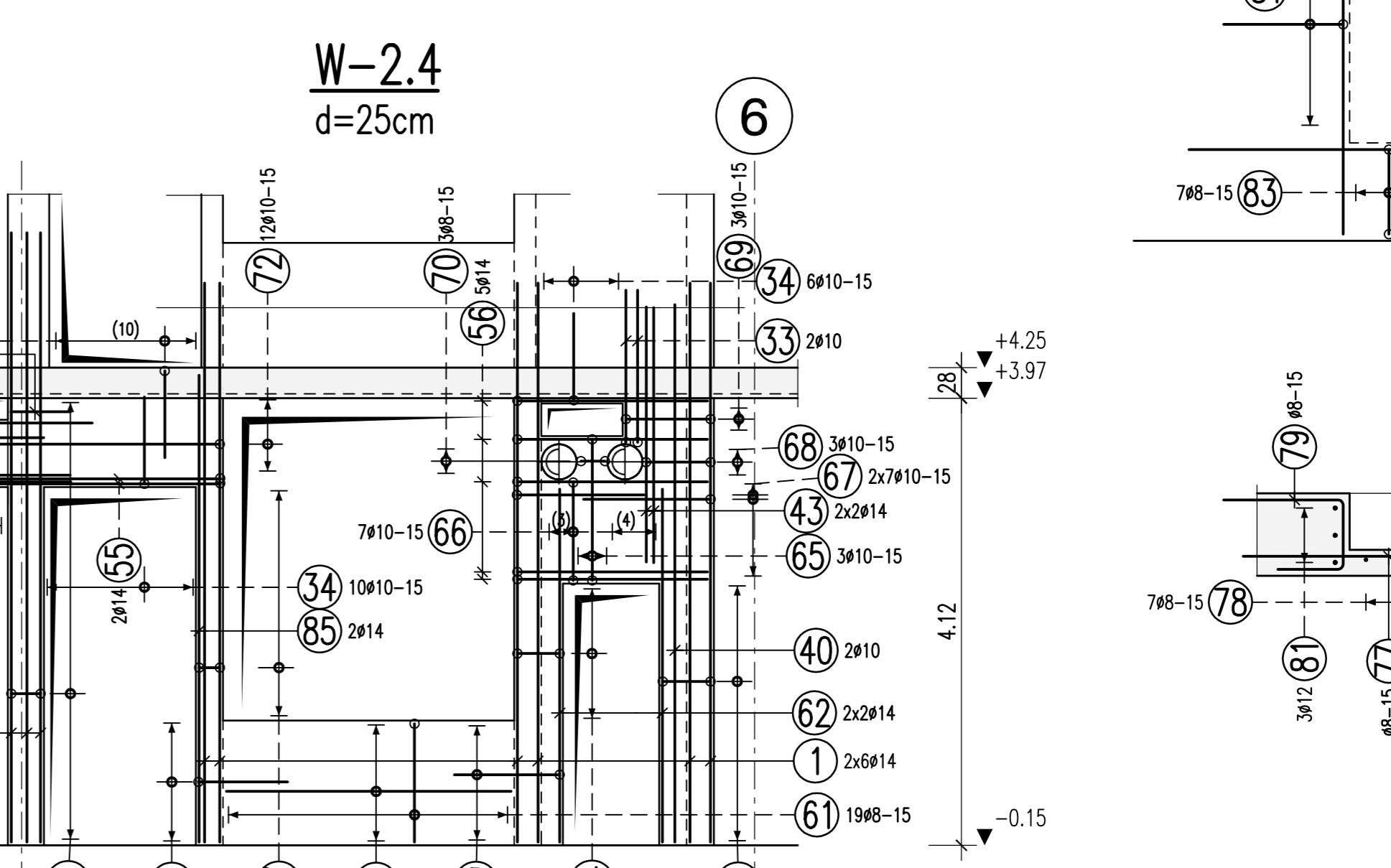
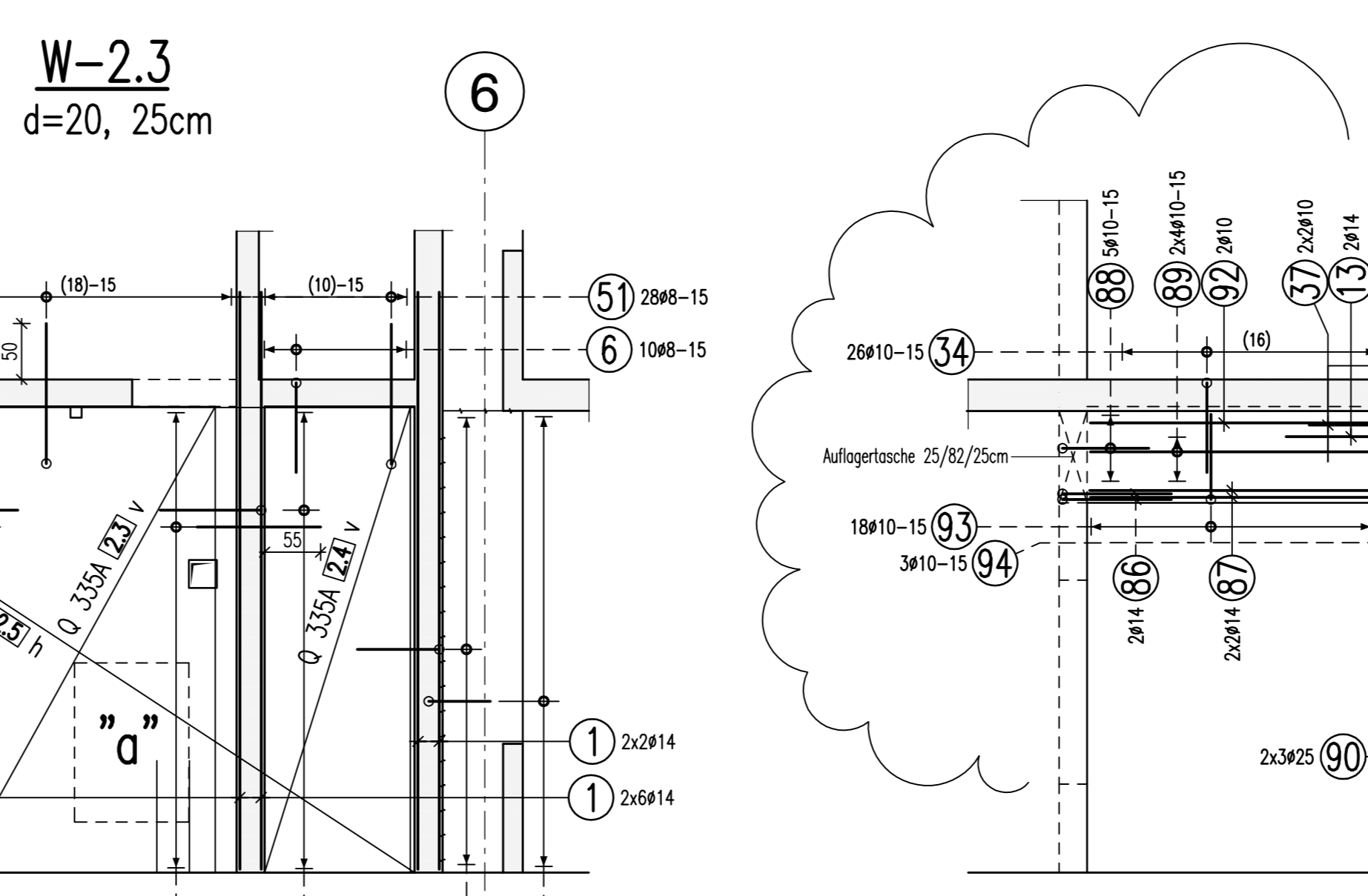
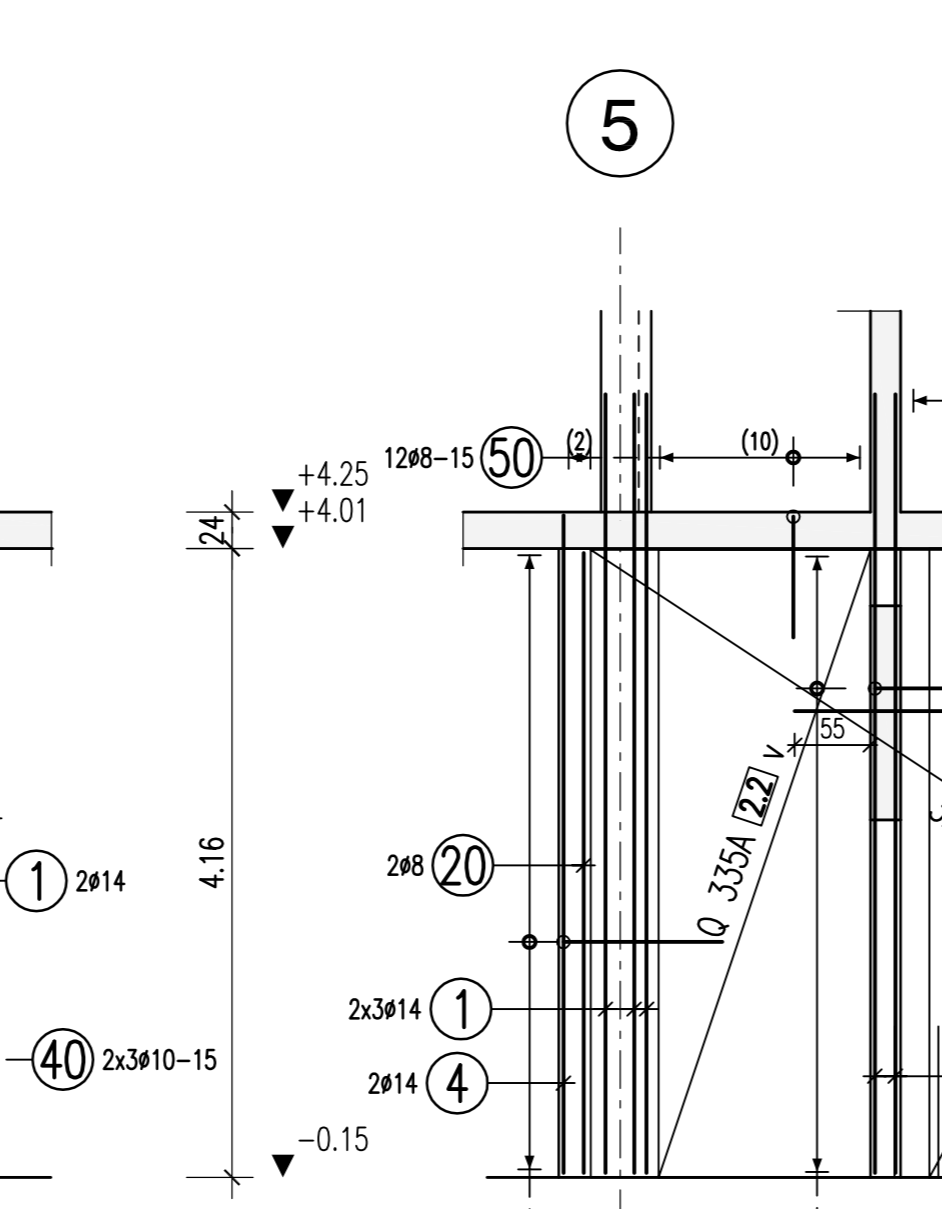
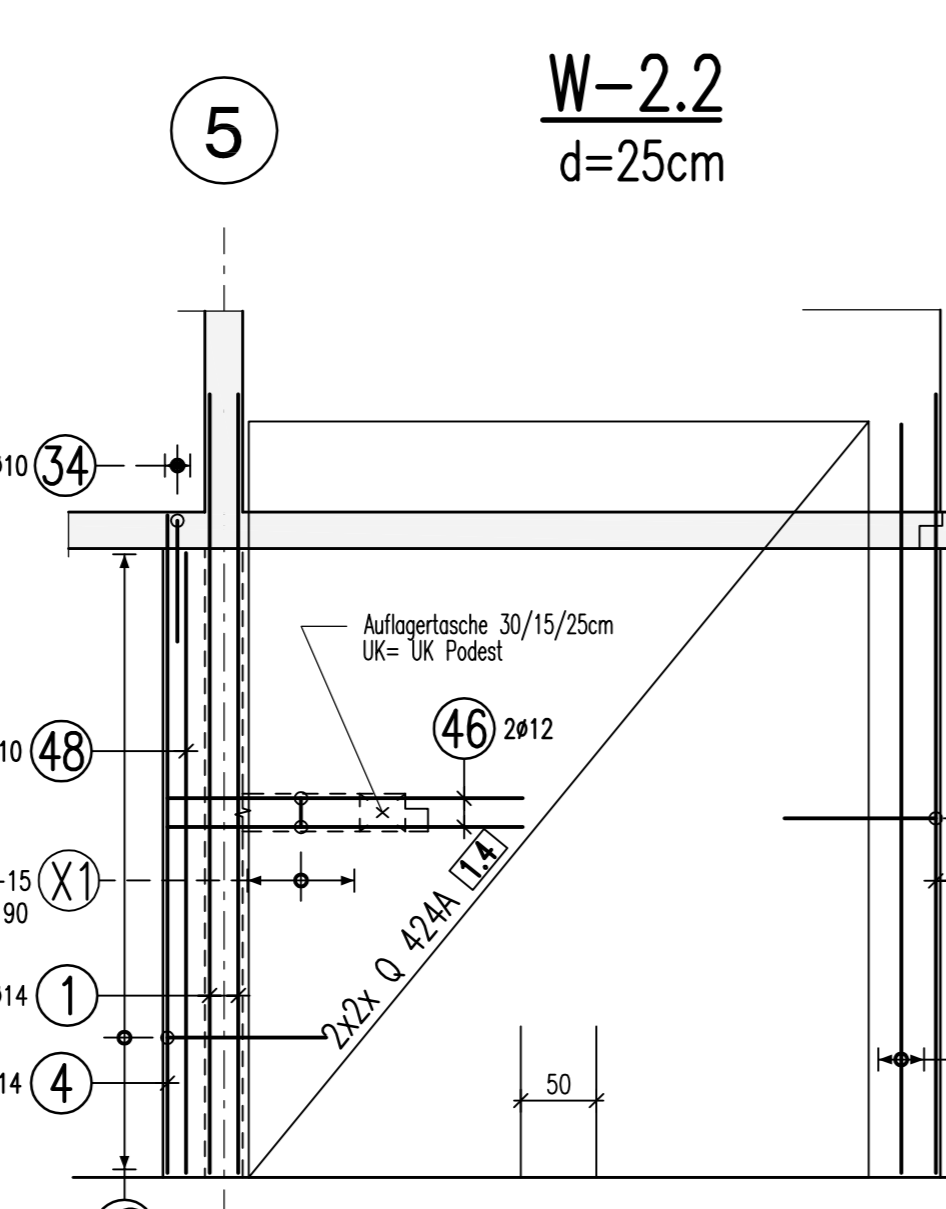
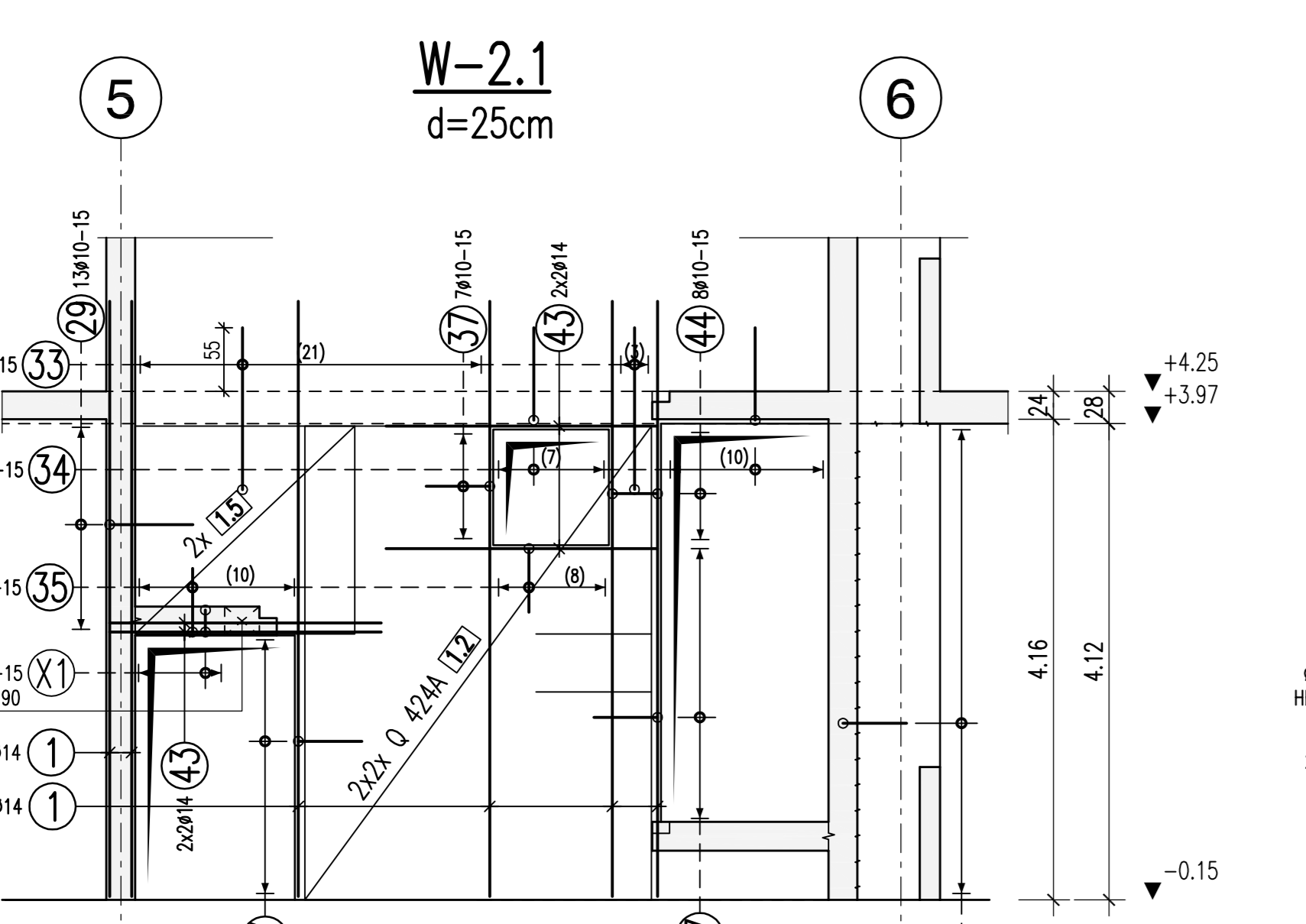
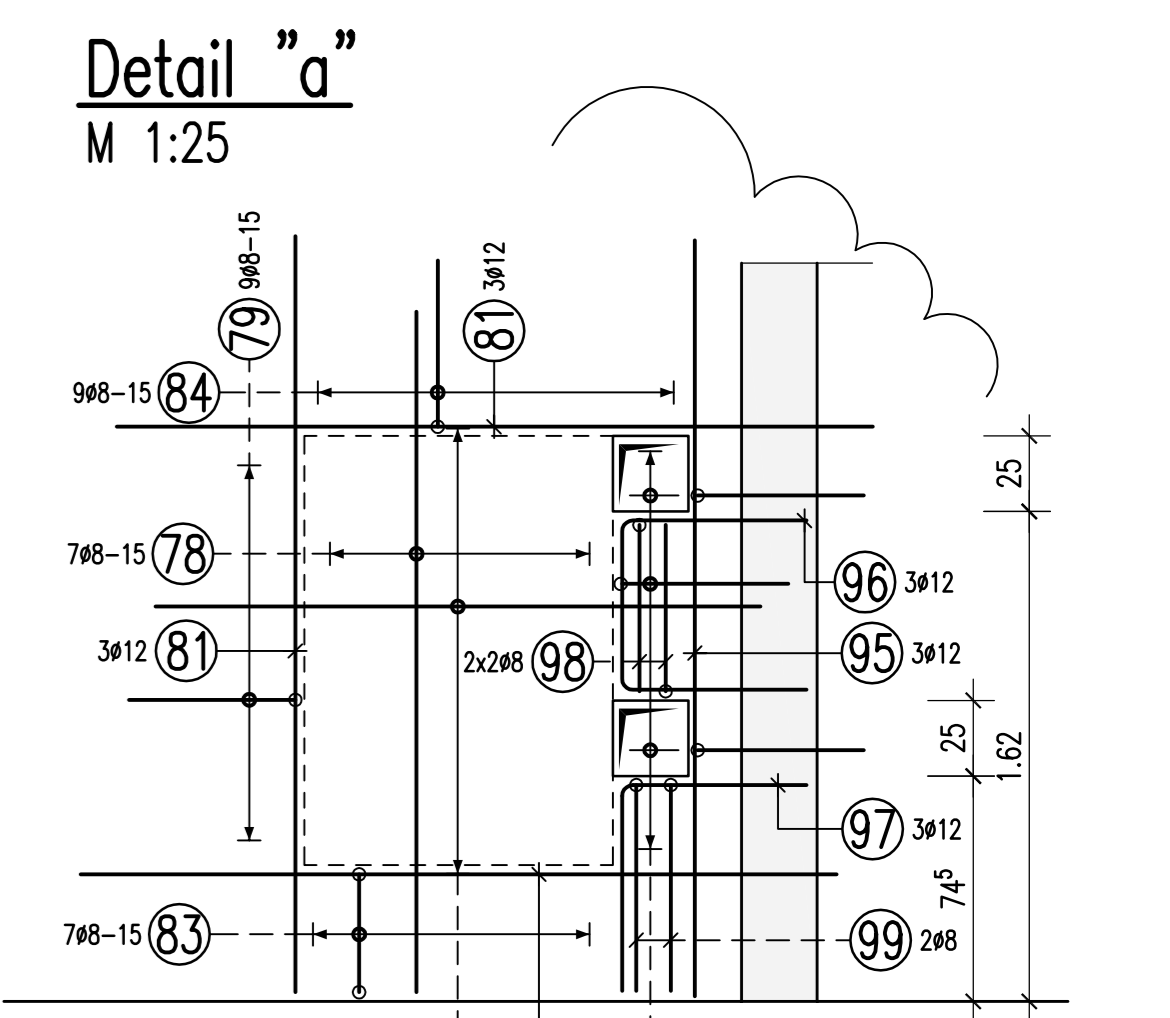
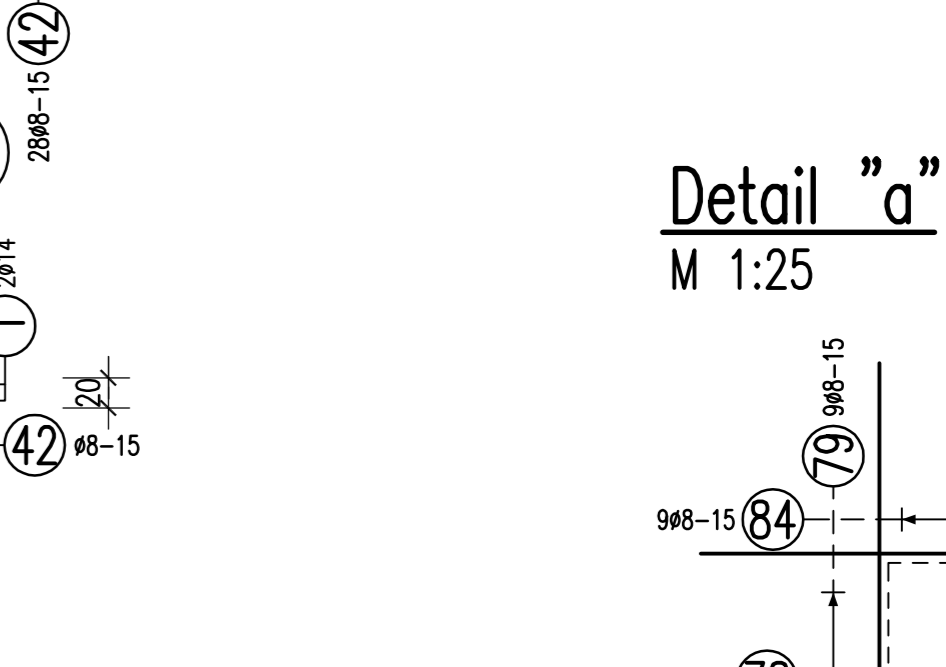
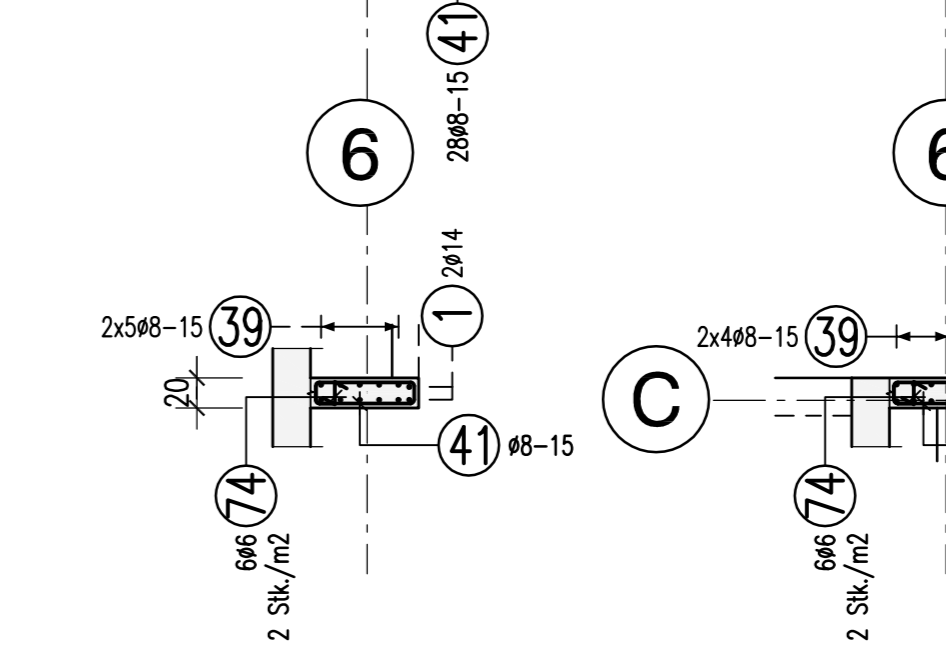
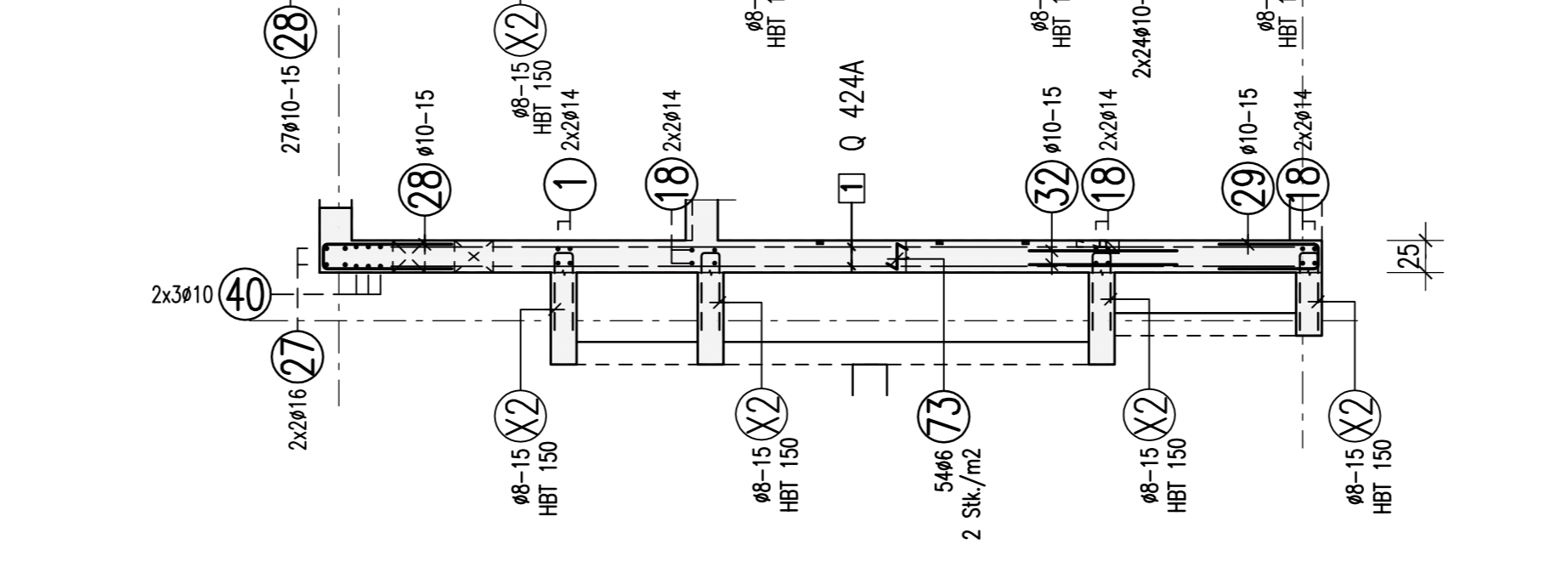
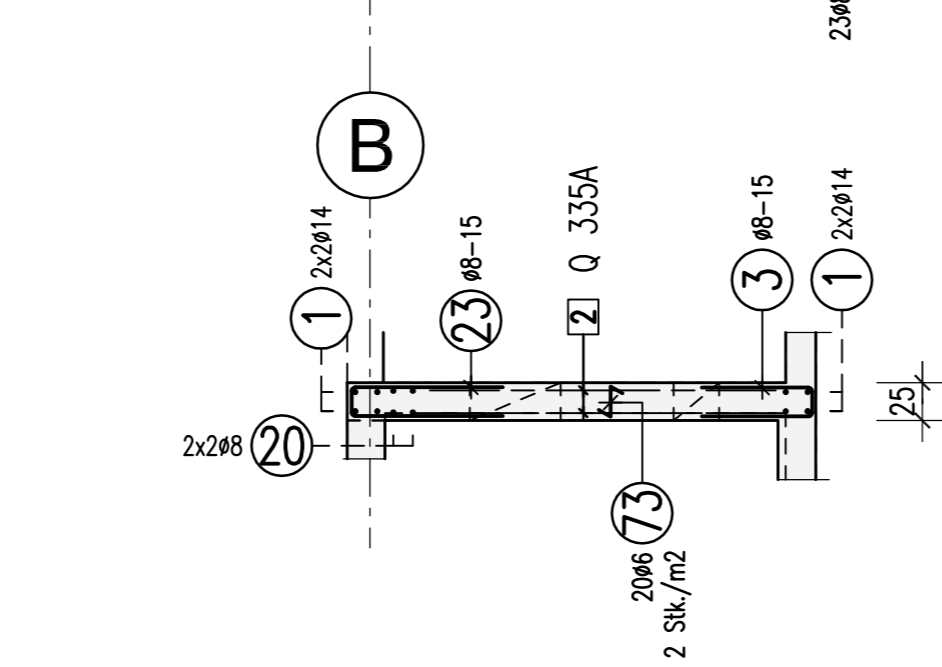
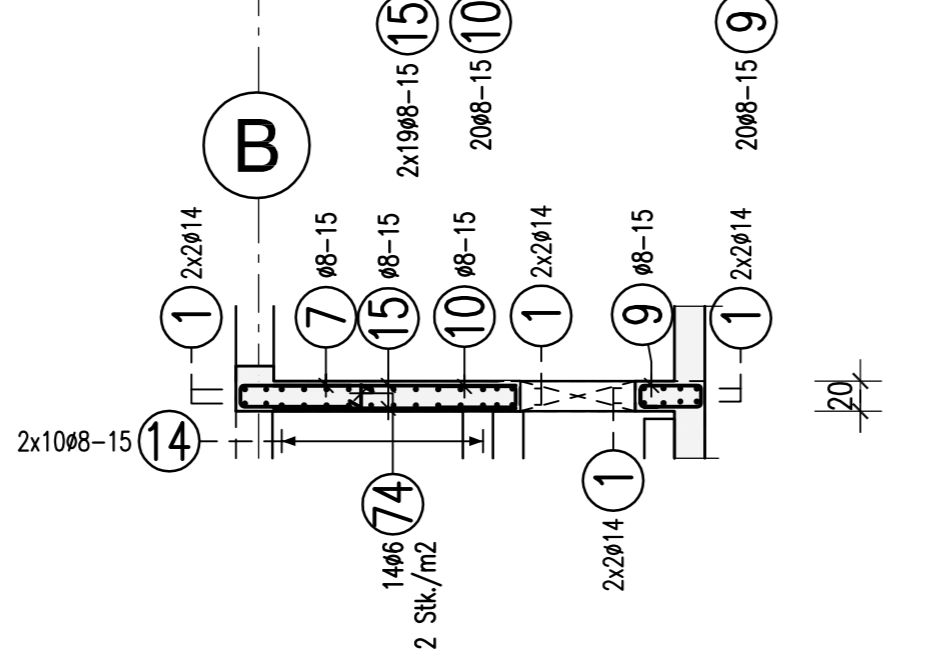
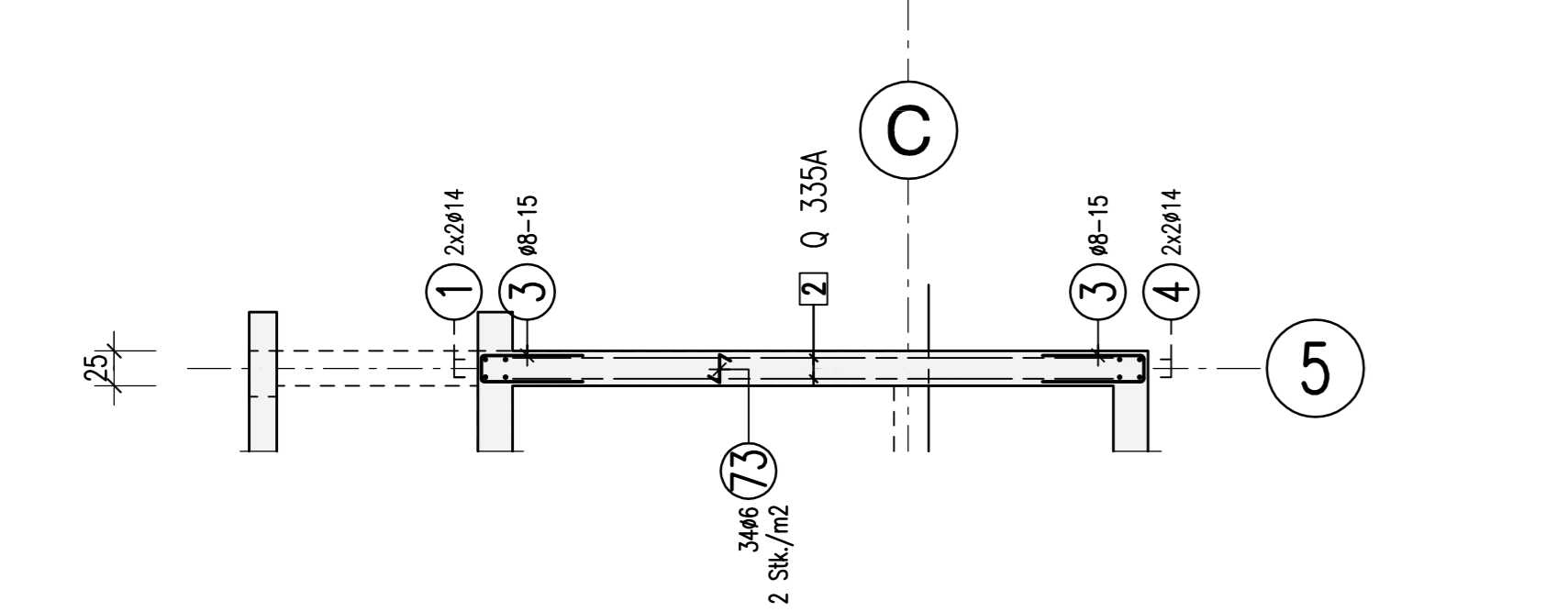
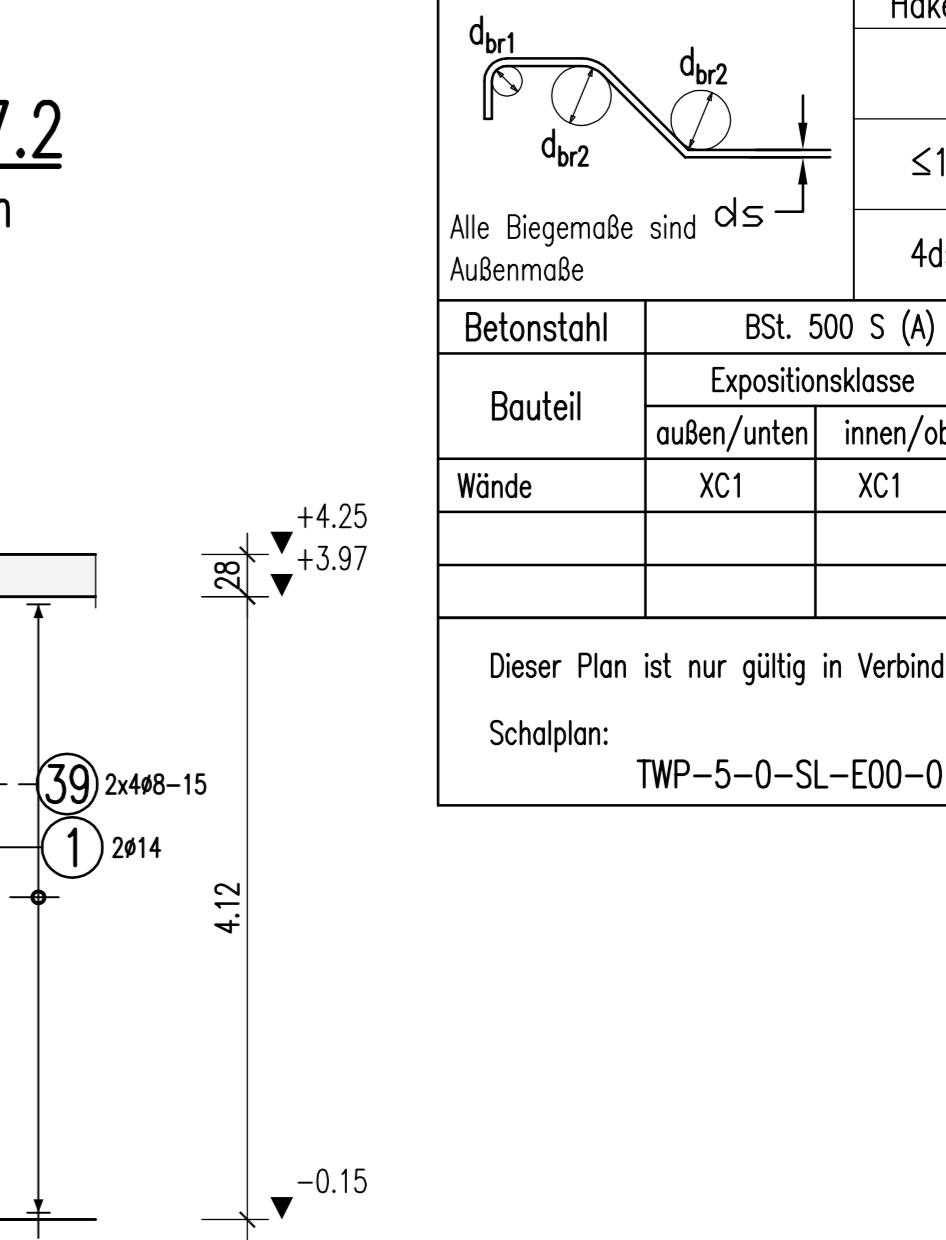
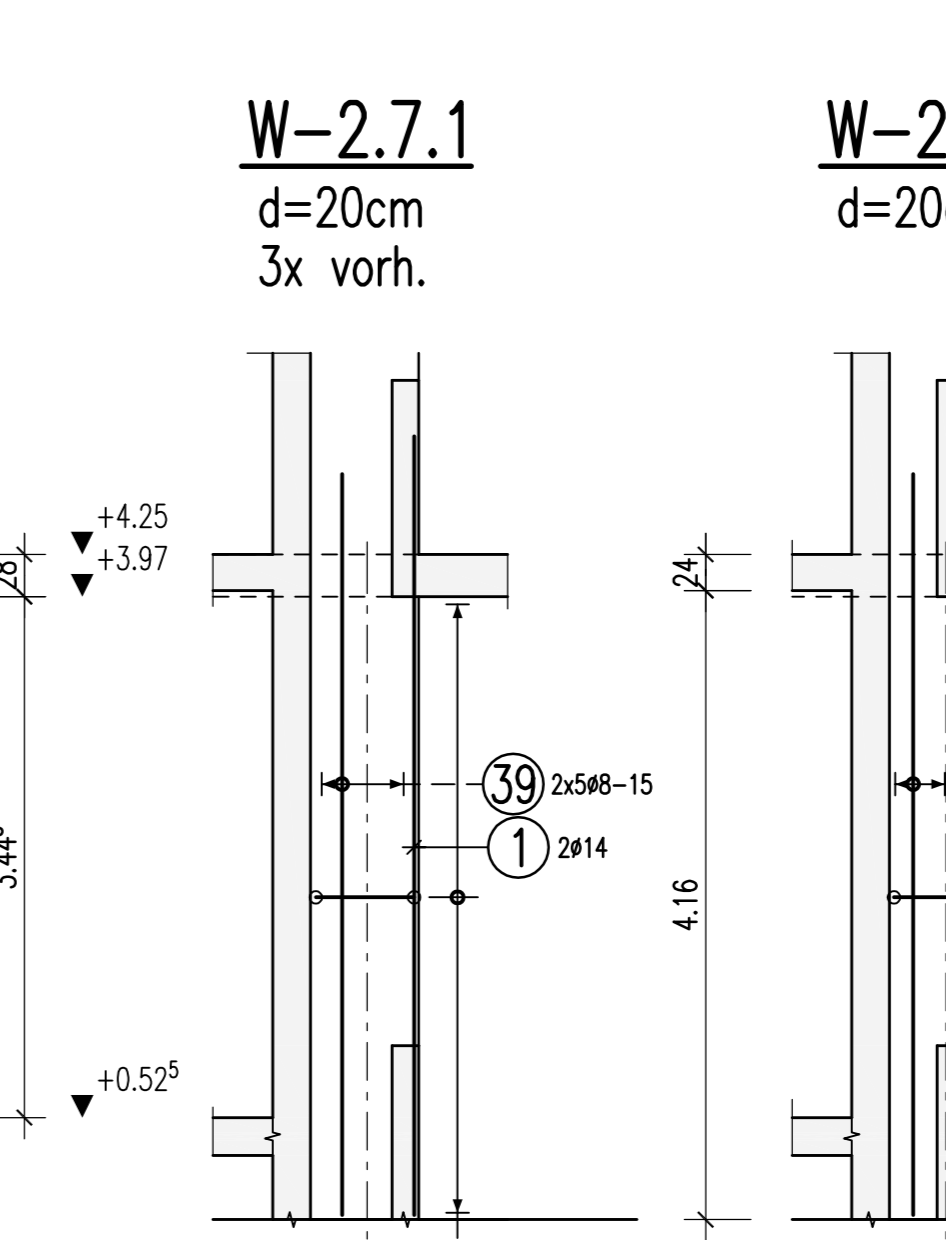
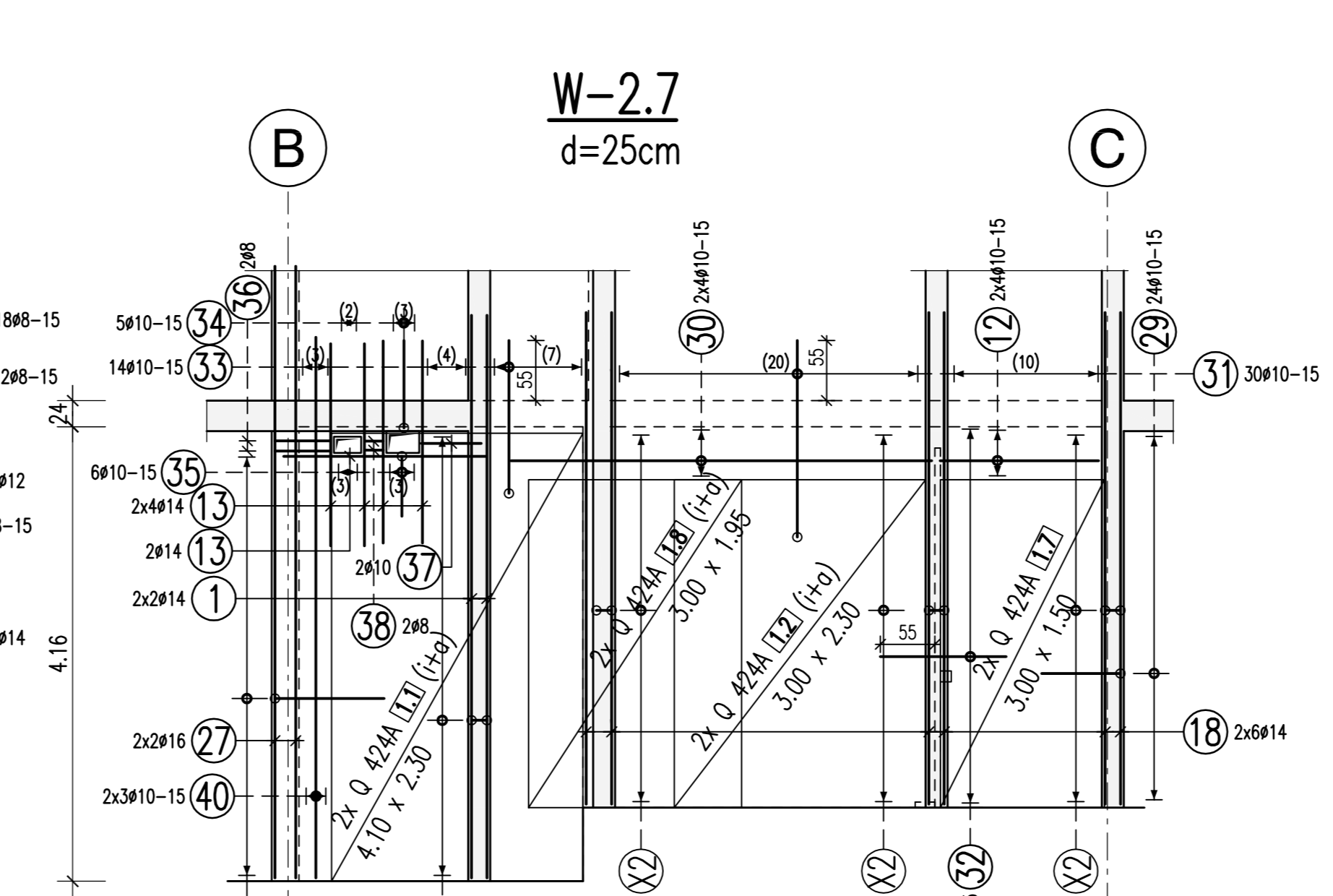
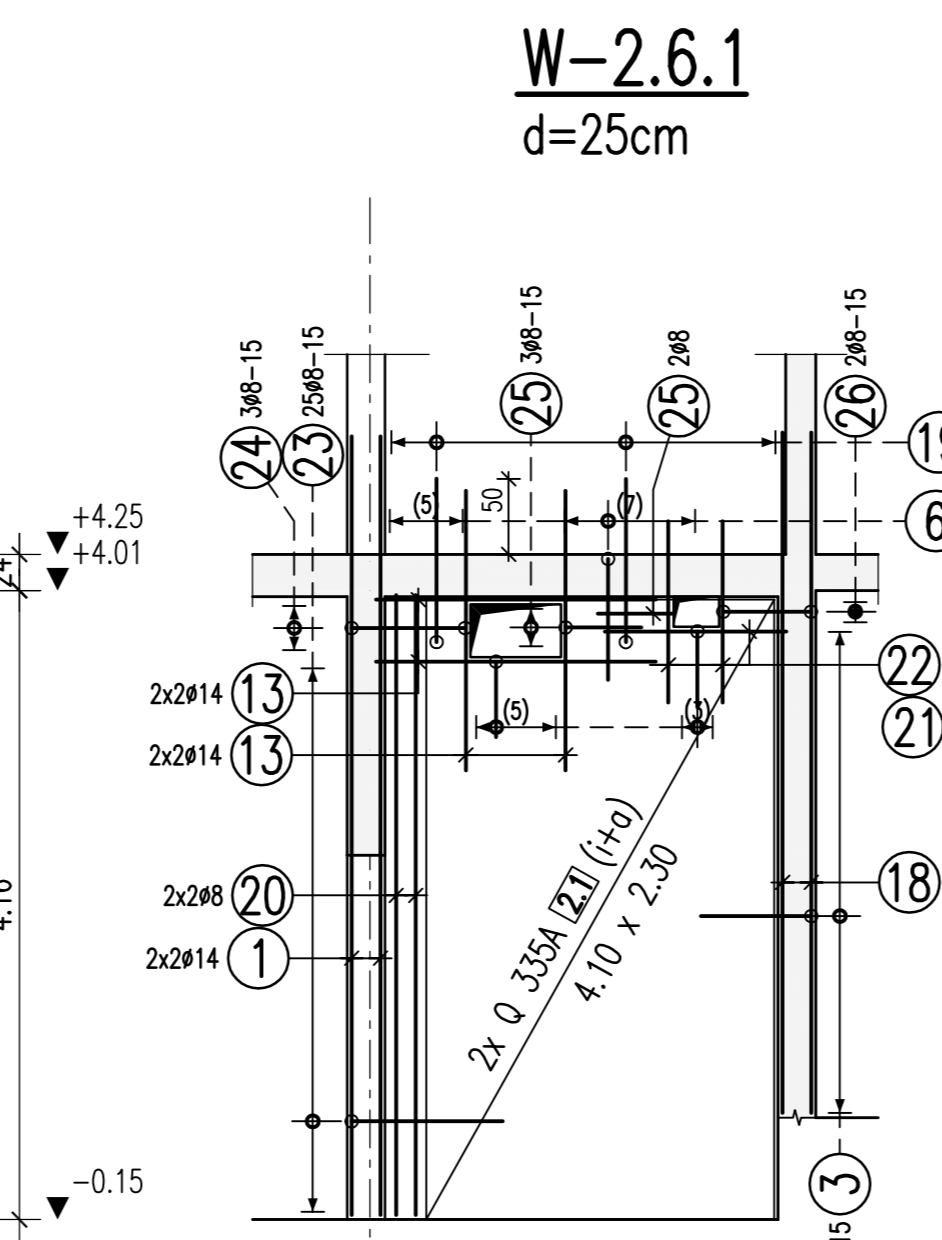
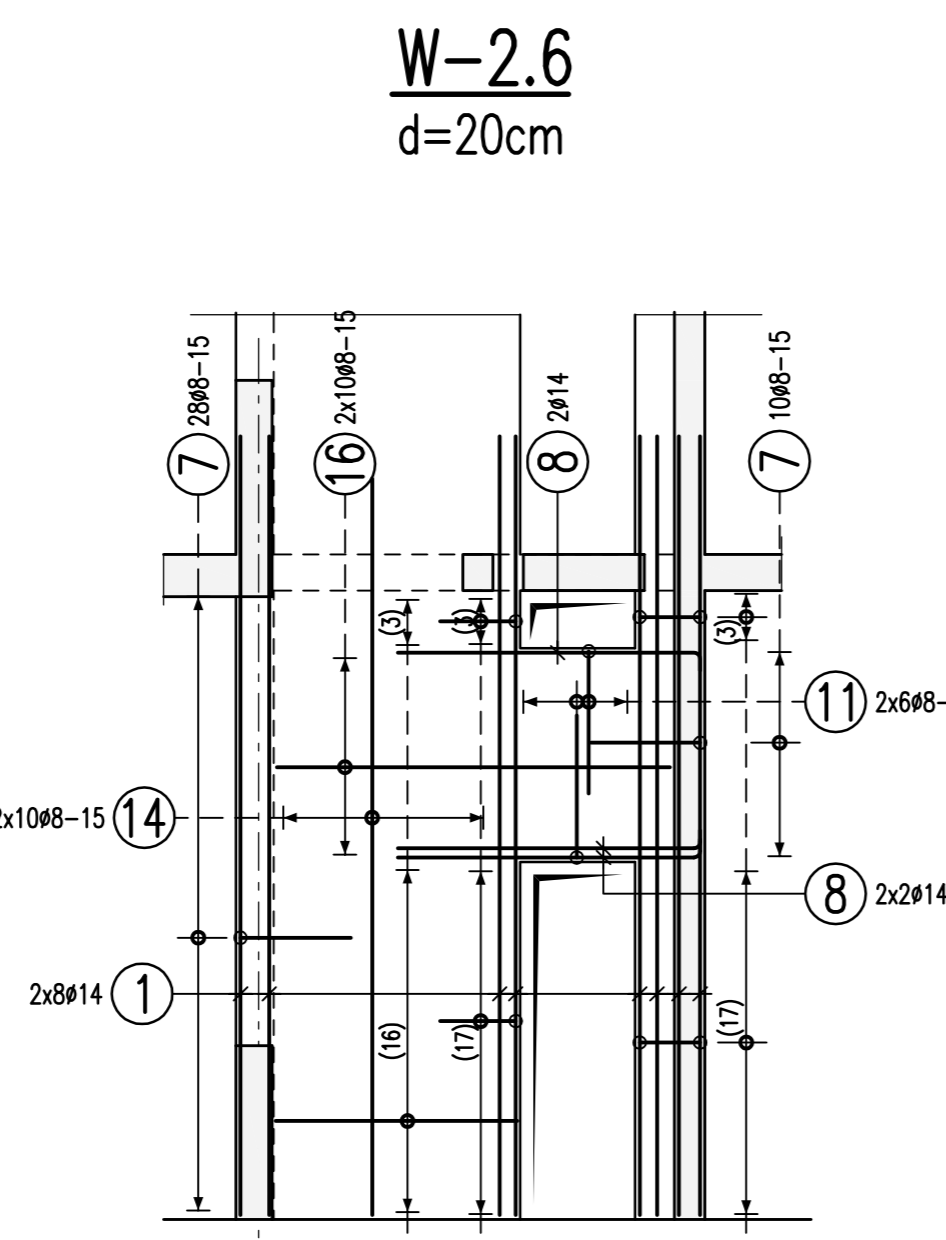
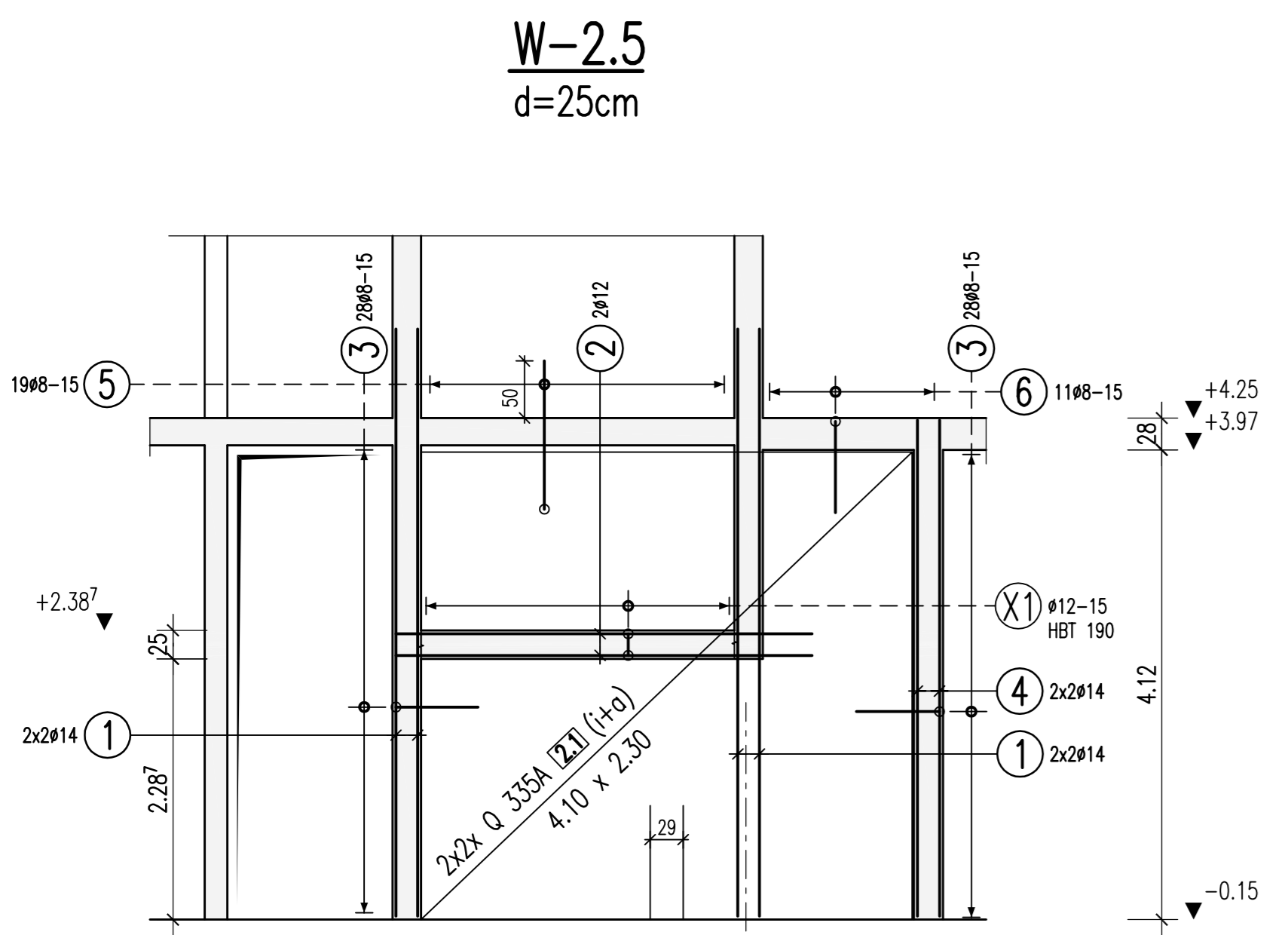


Biegebewehrung nach DIN EN 1992-1-1/Na.2011-01 Tabelle NA.8.1 DE

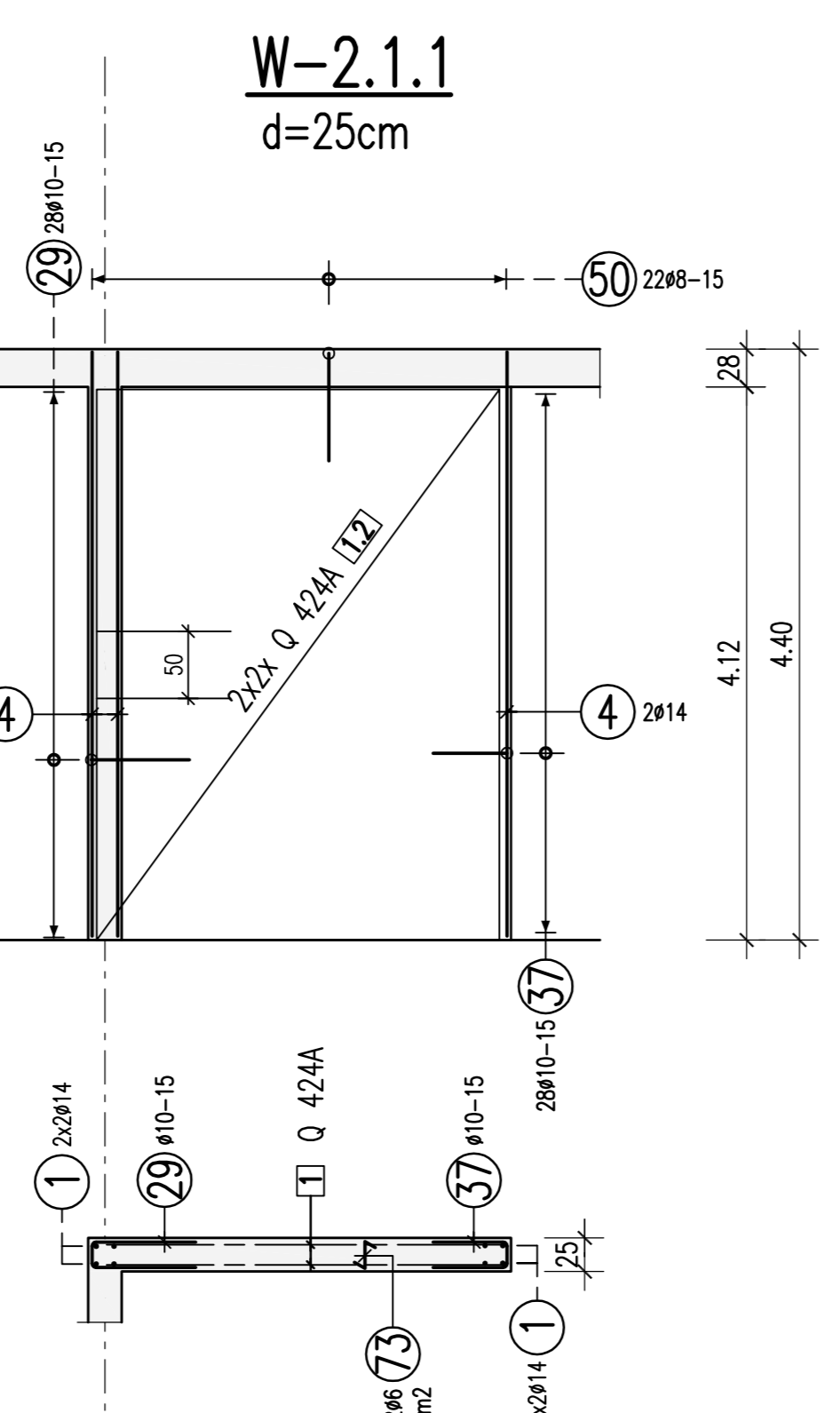
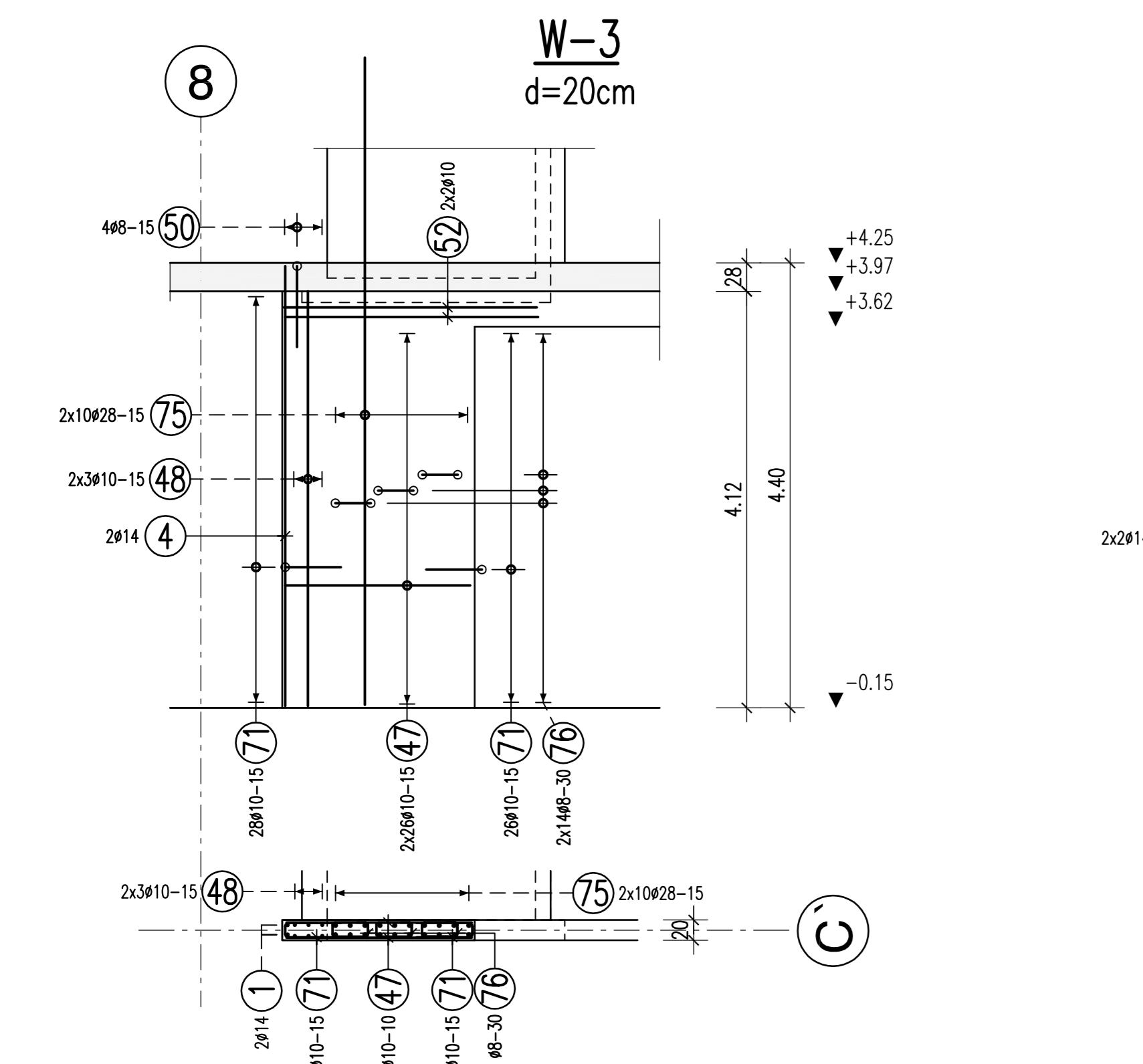
Haken und Schlaufen	Aufbiegungen	
	seitliche Betondeckung	äußere Betondeckung
d_{b1}	d_{b2}	d_{b3}
d_b (mm)	>16	>20
Alle Biegeabstände sind $\leq 4s$	>100 mm	>50 mm
Äußenmaße	$>7d_s$	$>3d_s$
	4ds	7ds
	10ds	15ds
	15ds	20ds

Bauteil	Expositionsklasse		Druckfestigkeitsklasse		Betondeckung c_t (mm)	
	außen/unten	innen/oben	außen/unten	innen/oben	außen/unten	innen/oben
Wände	XC1	XC1	C 30/37	C 30	30	30

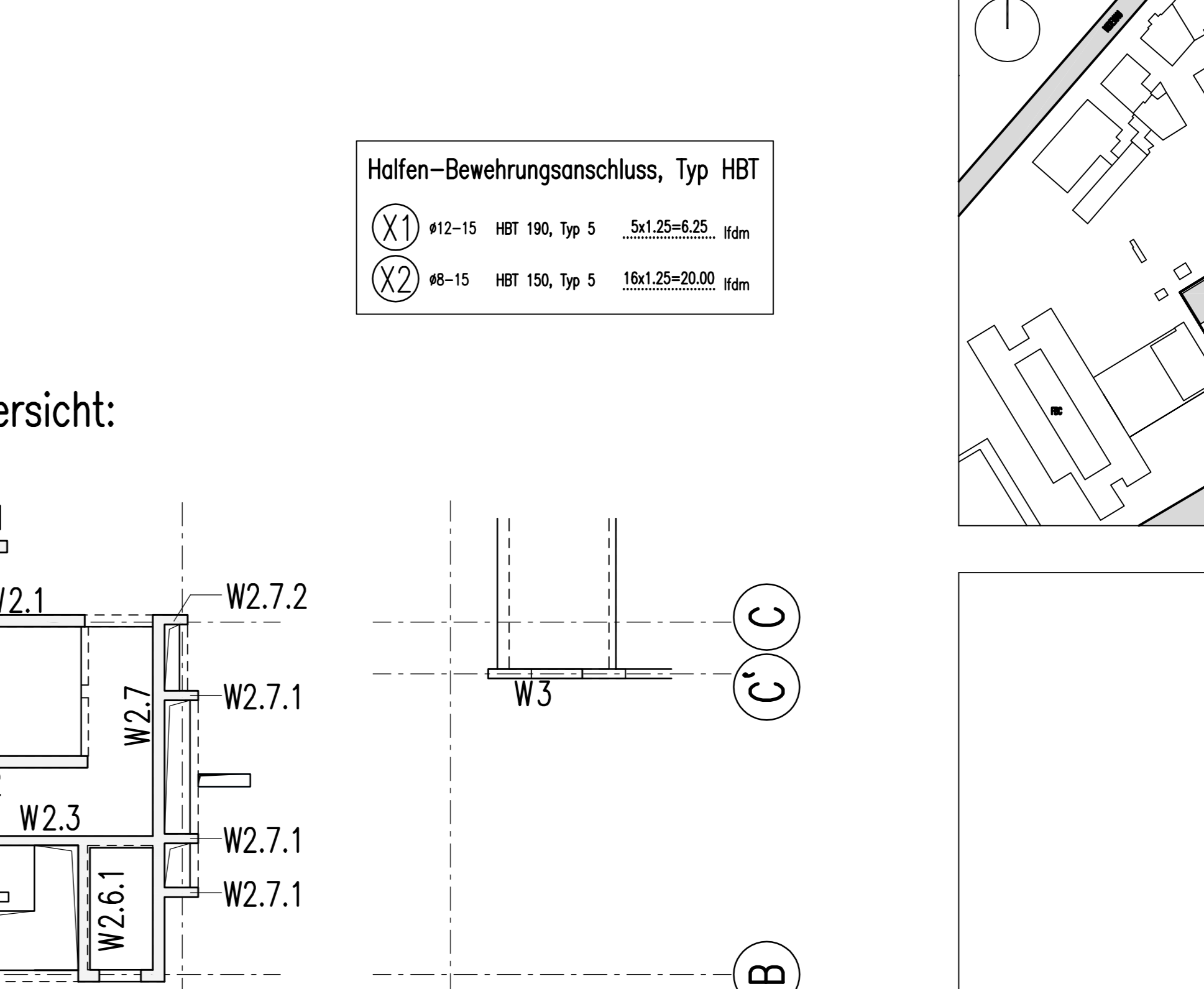
Dieser Plan ist nur gültig in Verbindung mit:
Schloßplan: TWP-5-0-SL-E00-01, 02



Freigabe
Am 02.04.2015 vom
Prüfungingenieur freigegeben.



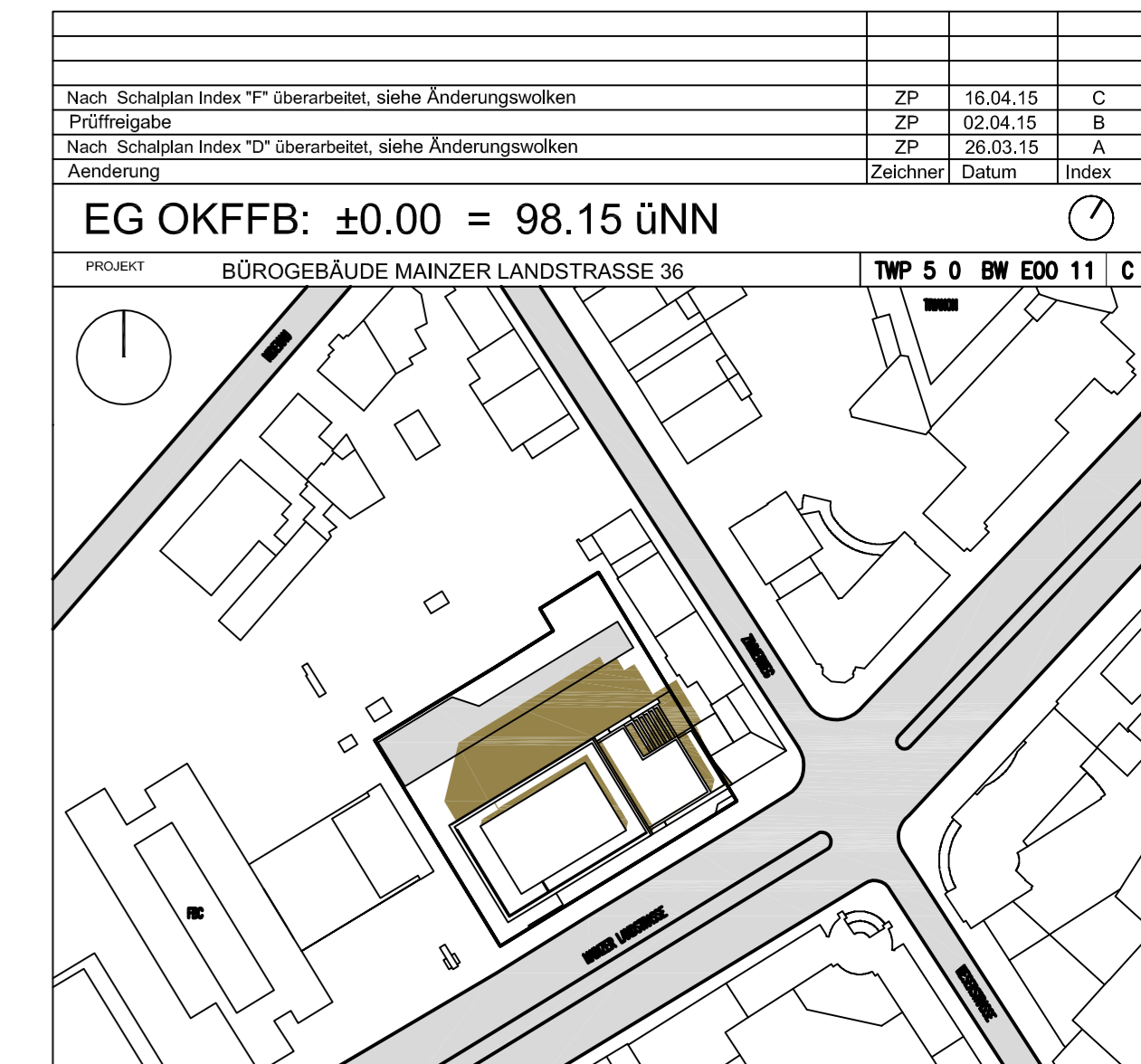
1 5614 L=1.15 m	2 2012 L=3.65 m	3 10708 L=1.85 m	4 12014 L=4.35 m	5 1908 L=2.77 m	6 3308 L=1.77 m	7 3908 L=1.60 m	8 6014 L=2.12 m	9 2008 L=1.30 m	10 2008 L=1.14 m
11 1208 L=2.00 m	12 8010 L=1.45 m	13 20014 L=1.85 m	14 2008 L=4.87 m	15 3908 L=1.60 m	16 2008 L=2.60 m	17 0014 L=1.90 m	18 18014 L=4.50 m	19 1808 L=2.28 m	20 608 L=4.10 m
21 308 L=1.17 m	22 6012 L=1.20 m	23 2508 L=2.19 m	24 308 L=2.10 m	25 308 L=1.19 m	26 208 L=1.76 m	27 4016 L=5.60 m	28 5010 L=2.19 m	29 5010 L=1.73 m	30 8010 L=3.85 m
31 30010 L=3.77 m	32 40010 L=1.19 m	33 40010 L=2.97 m	34 6010 L=1.77 m	35 24010 L=1.27 m	36 208 L=1.82 m	37 7010 L=1.29 m	38 208 L=0.94 m	39 3008 L=4.90 m	40 14010 L=4.95 m
41 2008 L=1.80 m	42 2008 L=1.36 m	43 12014 L=2.35 m	44 0010 L=1.42 m	45 20010 L=2.29 m	46 2012 L=2.35 m	47 20010 L=1.83 m	48 0010 L=4.10 m	49 2008 L=2.24 m	50 3008 L=1.72 m
51 2008 L=2.62 m	52 4010 L=2.50 m	53 5008 L=1.52 m	54 5008 L=1.10 m	55 2014 L=4.65 m	56 1014 L=3.65 m	57 1508 L=0.96 m	58 0010 L=1.83 m	59 0010 L=2.13 m	60 18010 L=2.62 m
61 1908 L=2.30 m	62 4014 L=3.25 m	63 17010 L=1.52 m	64 0010 L=1.40 m	65 3010 L=3.20 m	66 0010 L=2.40 m	67 1014 L=2.53 m	68 0010 L=1.82 m	69 3008 L=2.20 m	70 308 L=1.04 m
71 54010 L=1.24 m	72 12010 L=4.59 m	73 20008 L=0.38 m	74 7008 L=4.59 m	75 20028 L=0.33 m	76 1908 L=2.00 m	77 1108 L=2.00 m	78 708 L=2.25 m	79 0012 L=1.17 m	80 0012 L=2.15 m
81 0012 L=2.50 m	82 0012 L=1.50 m	83 708 L=1.60 m	84 008 L=1.40 m	85 2014 L=4.30 m	86 0014 L=2.09 m	87 4014 L=3.40 m	88 5010 L=1.73 m	89 0010 L=1.40 m	90 6025 L=5.61 m
91 20010 L=1.18 m	92 2010 L=2.50 m	93 3010 L=1.89 m	94 3010 L=1.55 m	95 3012 L=1.78 m	96 3012 L=2.50 m	97 3012 L=1.78 m	98 408 L=1.66 m	99 208 L=1.66 m	100 . L= . m



Halben-Bewehrungsanschluss, Typ HBT

(X1) #12-15 HBT 190, Typ 5 5x1.25=6.25 d_{bn}

(X2) #8-15 HBT 150, Typ 5 16x1.25=20.00 d_{bn}



PROJEKT: BÜROGEBÄUDE MAINZER LANDSTRASSE 36
60325 FRANKFURT AM MAIN

PLANNUMMER: BEWEHRUNGSPLAN
Wände im EG, Achse B-C / 5-8

PROJEKTLEITER: 1204 AUSFÜHRUNG: 03.12.14 ZP: 1:50 A0

PROJEKTLEITER: TWP 5 0 BW E00 11 C