

Decke ü. EG
Achse A-E / 4'-8
untere Bewehrung
d=23cm

Unterstützungskörbe DBV
Verengungsrand (Deckenrand)

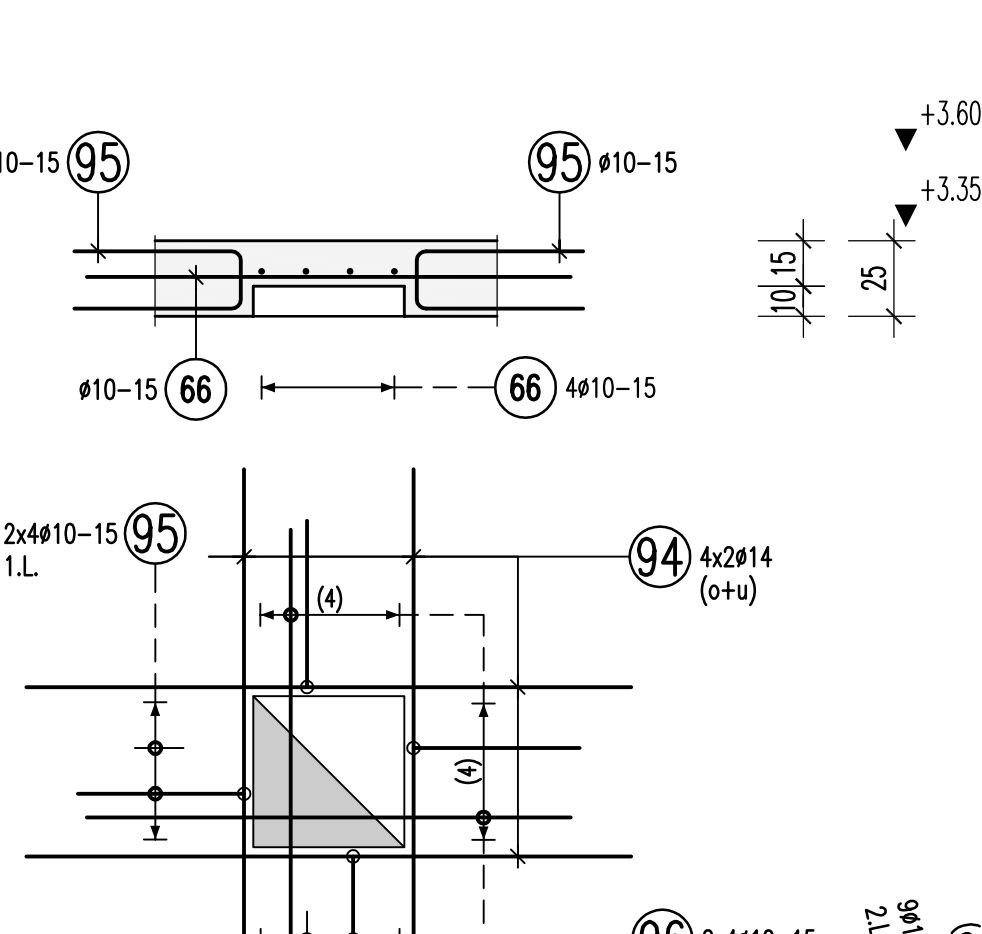
Sichtweite für Verengungsrand und Bedarf in m²

Stützhöhe	dicke	Stützfl.
AP - BP	-2,0	-0,5
BP - CP	-2,0	-0,5
CP - DP	-2,0	-0,5
DP - EP	-2,0	-0,5
EP - FP	-2,0	-0,5
FP - GP	-2,0	-0,5
GP - HP	-2,0	-0,5
HP - IP	-2,0	-0,5
IP - JP	-2,0	-0,5
JP - KP	-2,0	-0,5
KP - LP	-2,0	-0,5
LP - MP	-2,0	-0,5
MP - NP	-2,0	-0,5
NP - OP	-2,0	-0,5
OP - AP	-2,0	-0,5

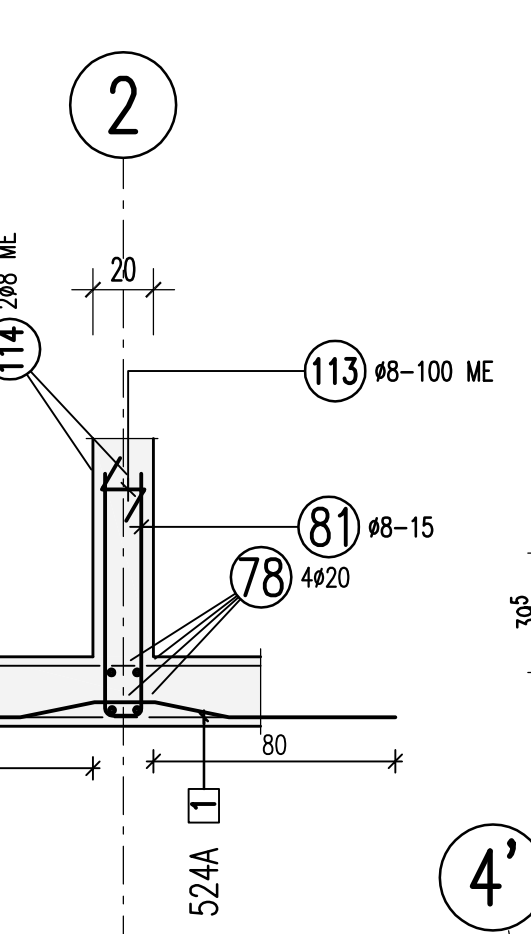
Abstandhalter: DBV-BT

Abst. der Körbe	Bezeichnung	Abst. der Körbe	Bezeichnung
3	BT 16		
3	BT 17		

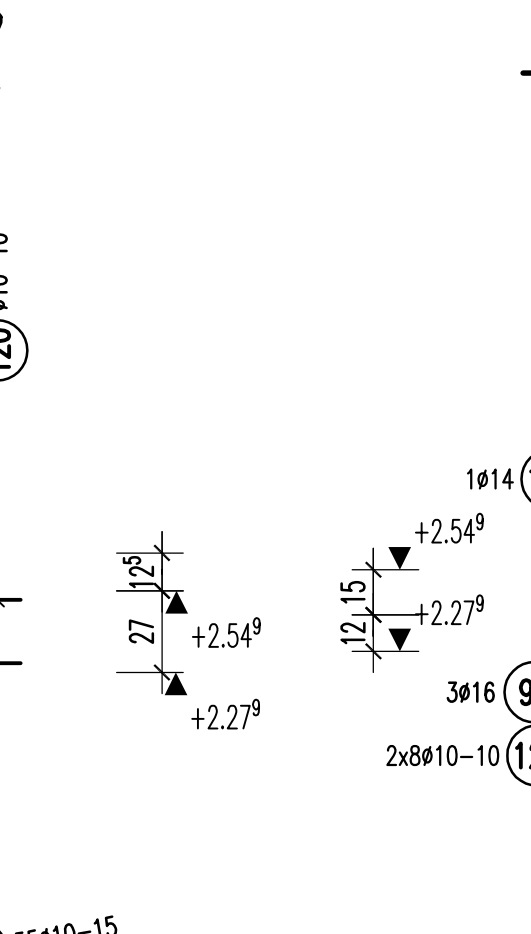
Detail "C"
M 1:25
4x vorh.



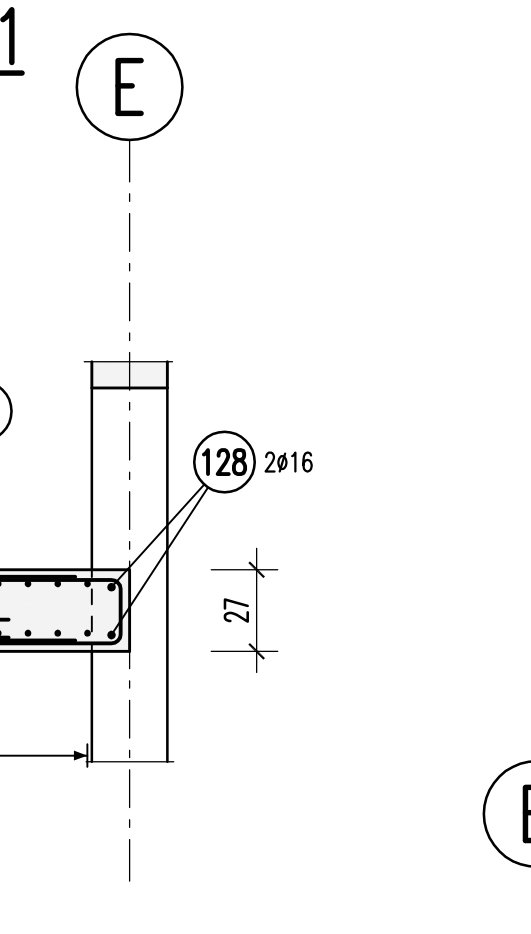
Schnitt 2-2
M 1:25



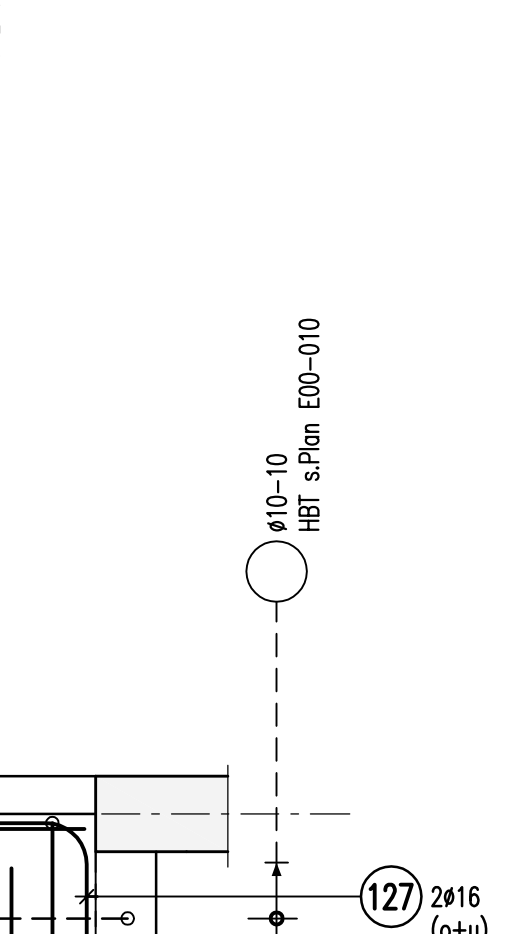
Detail "D"
M 1:25



Schnitt 1-1
M 1:25



Zwischenpodest im EG
Achse E-D/8
M 1:25



BIEGE- UND VERLEGEANWEISUNG

BIEGEROLLENDURCHMESSER d_b gemäß DIN EN 1992-1-1/No.211-01 Tabelle NA.8.1 DE

Stabkrümmungen: $d_b = 20 d_s = \text{Normalfall}$

Haken: $d_b = 20 d_s = \text{Normalfall}$

Bügel: $d_b = 20 d_s = \text{Normalfall}$

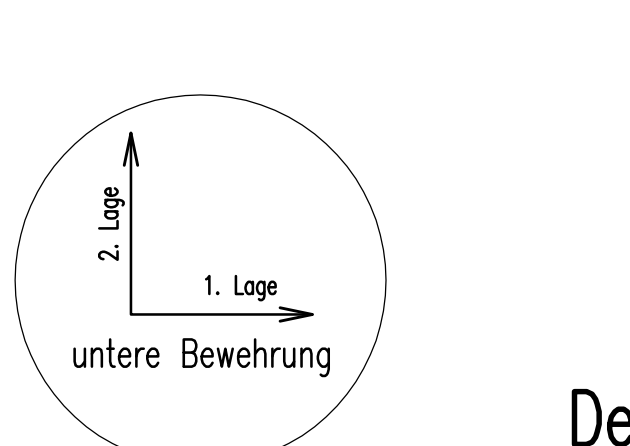
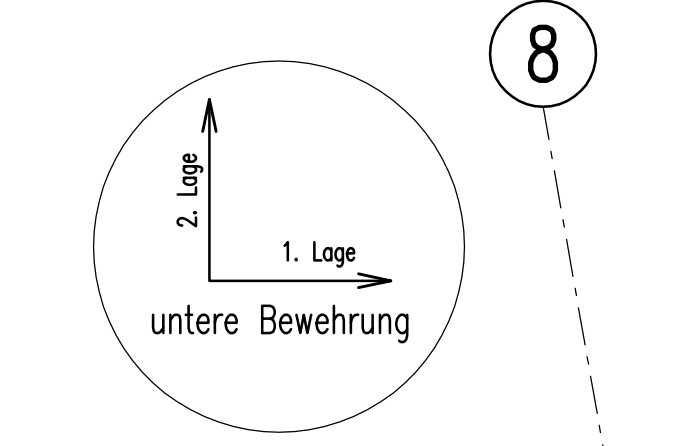
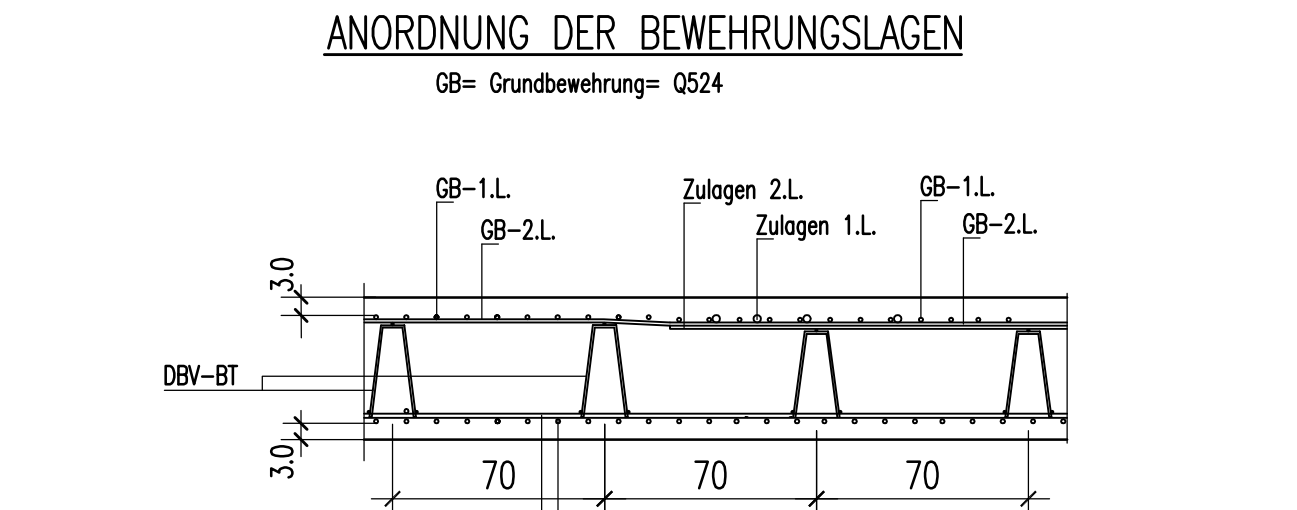
Mindestwerte der Betondeckung rechnerisch zur Biegebiege	$>10cm, >7d_s$	$>5cm, >3d_s$	$\leq 5cm, \leq 3d_s$	Stab #	< 20	$4 d_s$
$10 d_s$	$15 d_s$	$20 d_s$		ds in mm	≥ 20	$7 d_s$

Alle Maße der Betonstahlauszüge sind Außenmaße!

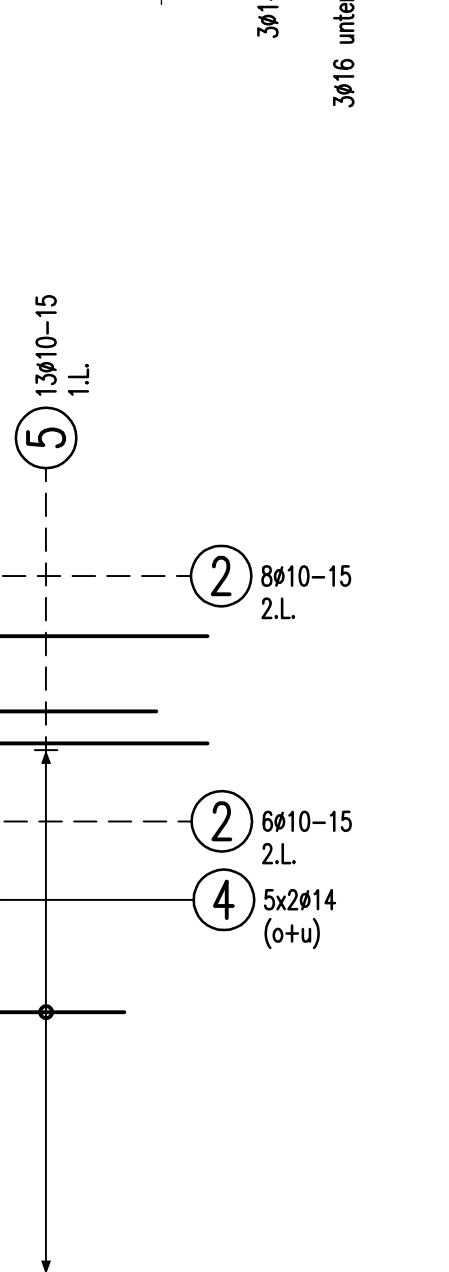
Betonstahl	BSt. 500 S (B)	BSt. 500 M (A)	Betondeckung c_s (mm)
Bauteil	Expositionsklasse	Druckfestigkeitsklasse	Betondeckung c_s (mm)
Decke ü. EG	XC1	XC1	C 30/37
			außen/unten
			innen/oben
			30
			30

Dieser Plan ist nur gültig in Verbindung mit:
Schalplan: TWP-5-A-SL-E00-200-03

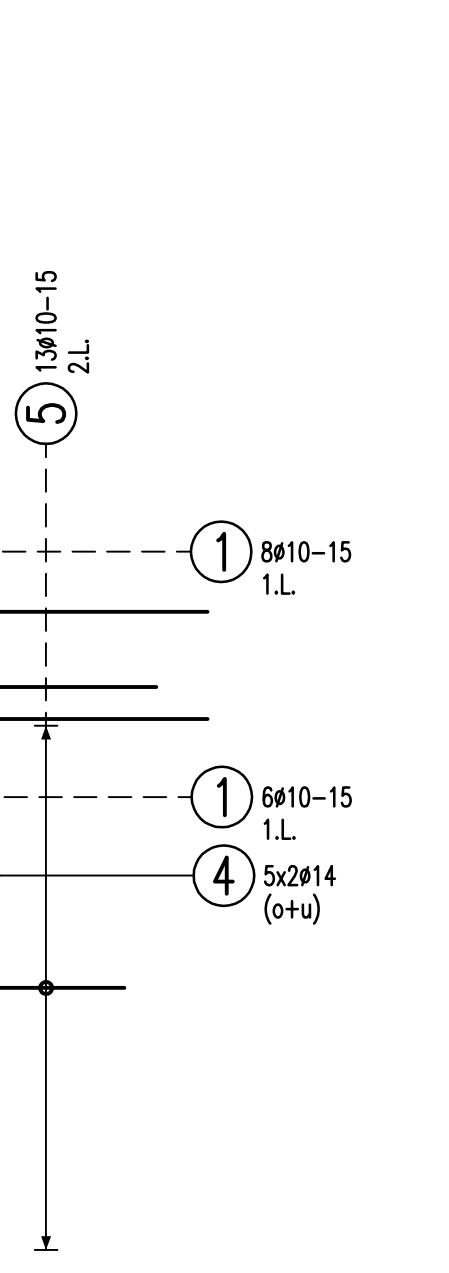
02.08.2017



Detail "A"
M 1:25
1x vorh.

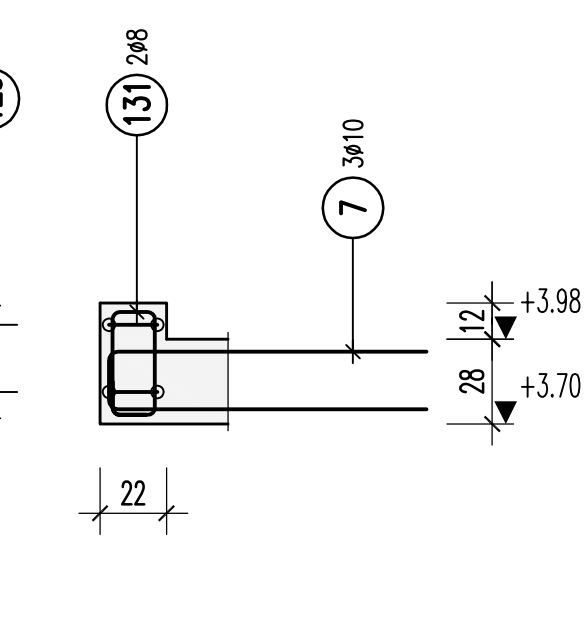


Detail "C"
M 1:25
2x vorh.

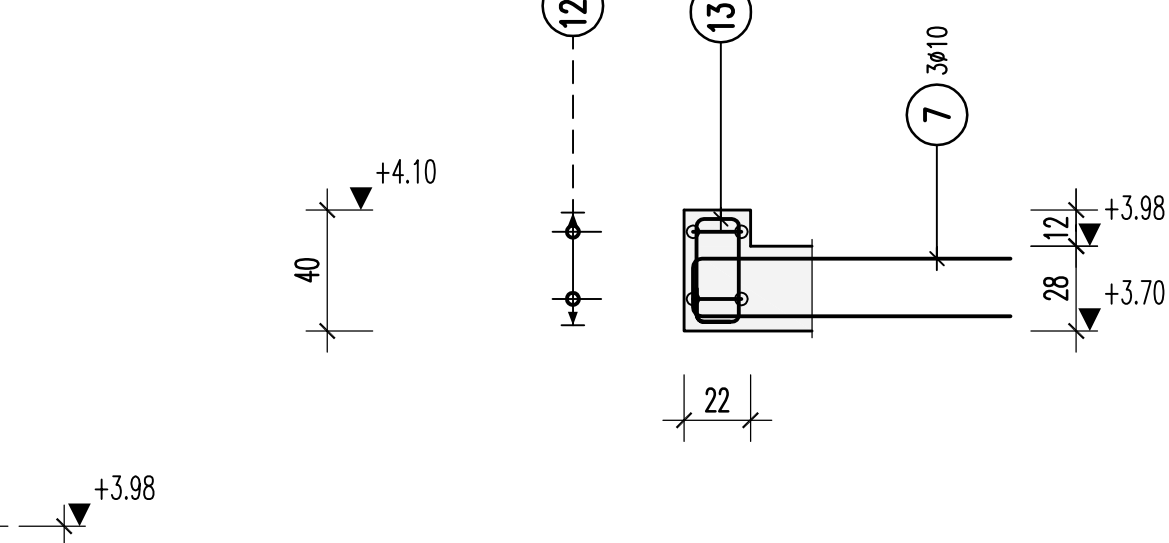


1	1010	L=1,27 m	2	810	L=1,24 m	3	1104	L=1,25 m	4	4014	L=1,25 m	5	5010	L=2,52 m	6	6010	L=2,52 m	7	3010	L=2,29 m	8	1010	L=1,72 m	9	1010	L=1,82 m	10	4010	L=1,87 m	11	2016	L=5,55 m	12	2016	L=5,28 m	13	2016	L=4,85 m	14	4016	L=5,00 m	15	4016	L=4,73 m	16	2016	L=4,57 m	17	1016	L=4,95 m	18	1016	L=4,57 m	19	4016	L=4,57 m	20	2016	L=4,40 m	21	2016	L=4,25 m	22	6016	L=2,55 m	23	4016	L=4,35 m	24	3010	L=3,29 m	25	2014	L=1,90 m	26	4014	L=1,95 m	27	4016	L=2,05 m	28	2010	L=1,64 m	29	3010	L=1,47 m	30	3010	L=1,47 m	31	3010	L=1,47 m	32	3010	L=1,47 m	33	7010	L=3,90 m	34	3010	L=4,25 m	35	2010	L=4,25 m	36	2010	L=4,25 m	37	2010	L=4,25 m	38	14010	L=1,74 m	39	2014	L=1,80 m	40	2014	L=2,50 m	41	11010	L=1,94 m	42	2010	L=1,94 m	43	3010	L=1,90 m	44	13010	L=1,77 m	45	14010	L=2,64 m	46	14010	L=2,64 m	47	14010	L=2,64 m	48	12010	L=3,27 m	49	18010	L=1,77 m	50	18010	L=1,77 m	51	54010	L=3,70 m	52	5010	L=5,09 m	53	4010	L=9,00 m	54	4010	L=2,50 m	55	7010	L=1,85 m	56	8010	L=1,90 m	57	54010	L=3,70 m	58	8010	L=1,90 m	59	8010	L=1,90 m	60	8010	L=1,90 m	61	25010	L=2,77 m	62	8016	L=2,70 m	63	8014	L=1,75 m	64	2014	L=1,90 m	65	16016	L=1,00 m	66	8010	L=1,80 m	67	12014	L=1,85 m	68	4016	L=3,79 m	69	4016	L=3,79 m	70	4016	L=3,79 m	71	2014	L=2,10 m	72	2014	L=2,10 m	73	4016	L=2,44 m	74	2016	L=4,46 m	75	2016	L=4,46 m	76	4016	L=4,46 m	77	4016	L=4,46 m	78	16020	L=3,55 m	79	6016	L=2,00 m	80	8020	L=1,85 m	81	27016	L=1,72 m	82	30016	L=1,72 m	83	30016	L=1,72 m	84	30016	L=1,72 m	85	8020	L=3,40 m	86	8020	L=3,40 m	87	8020	L=3,40 m	88	8020	L=3,40 m	89	4020	L=4,06 m	90	4020	L=4,06 m	91	4020	L=4,06 m	92	10016	L=2,60 m	93	50016	L=1,46 m	94	32014	L=2,00 m	95	32014	L=2,00 m	96	32014	L=2,00 m	97	8010	L=1,69 m	98	8010	L=2,70 m	99	8010	L=2,70 m	100	13010	L=1,79 m	101	13010	L=1,79 m	102	13010	L=1,79 m	103	13010	L=1,79 m	104	13010	L=1,79 m	105	13010	L=1,79 m	106	3010	L=1,16 m	107	3010	L=1,16 m	108	3010	L=1,16 m	109	3010	L=1,16 m	110	4020	L=1,80 m	111	4020	L=1,80 m	112	4020	L=1,80 m	113	4020	L=1,80 m	114	4020	L=1,80 m	115	4020	L=1,80 m	116	2016	L=2,40 m	117	2016	L=2,40 m	118	2016	L=2,40 m	119	2016	L=2,40 m	120	2016	L=2,40 m	121	2016	L=2,40 m	122	2016	L=2,40 m	123	2016	L=2,40 m	124	6014	L=1,94 m	125	6014	L=1,94 m	126	16010	L=2,70 m	127	16010	L=2,70 m	128	16010	L=2,70 m	129	16010	L=2,70 m	130	3016	L=3,10 m	131	3016	L=3,10 m	132	3016	L=3,10 m	133	3016	L=3,10 m	134	3016	L=3,10 m	135	3016	L=3,10 m	136	4016	L=2,75 m	137	4016	L=2,75 m	138	2016	L=5,45 m	139	2016	L=5,45 m	140	2016	L=5,45 m	141	2016	L=5,45 m	142	33010	L=2,30 m	143	4010	L=2,37 m	144	4014	L=2,30 m	145	4014	L=2,30 m	146	4014	L=2,30 m	147	4014	L=2,30 m	148	4014	L=2,30 m	149	4014	L=2,30 m	150	4014	L=2,30 m
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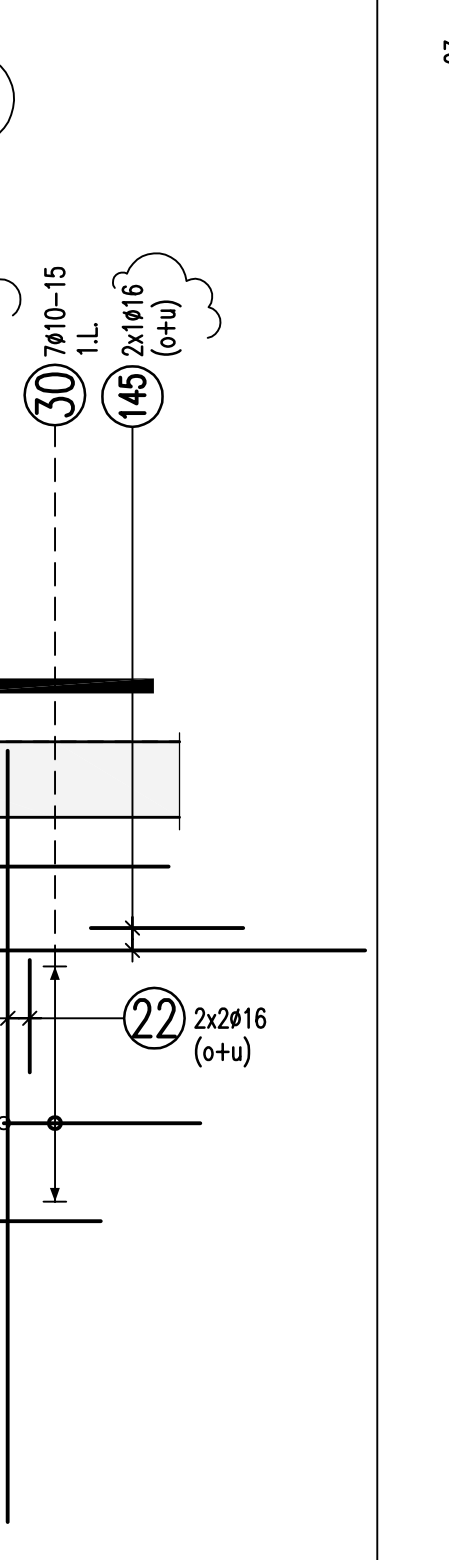
Detail "F"
M 1:25



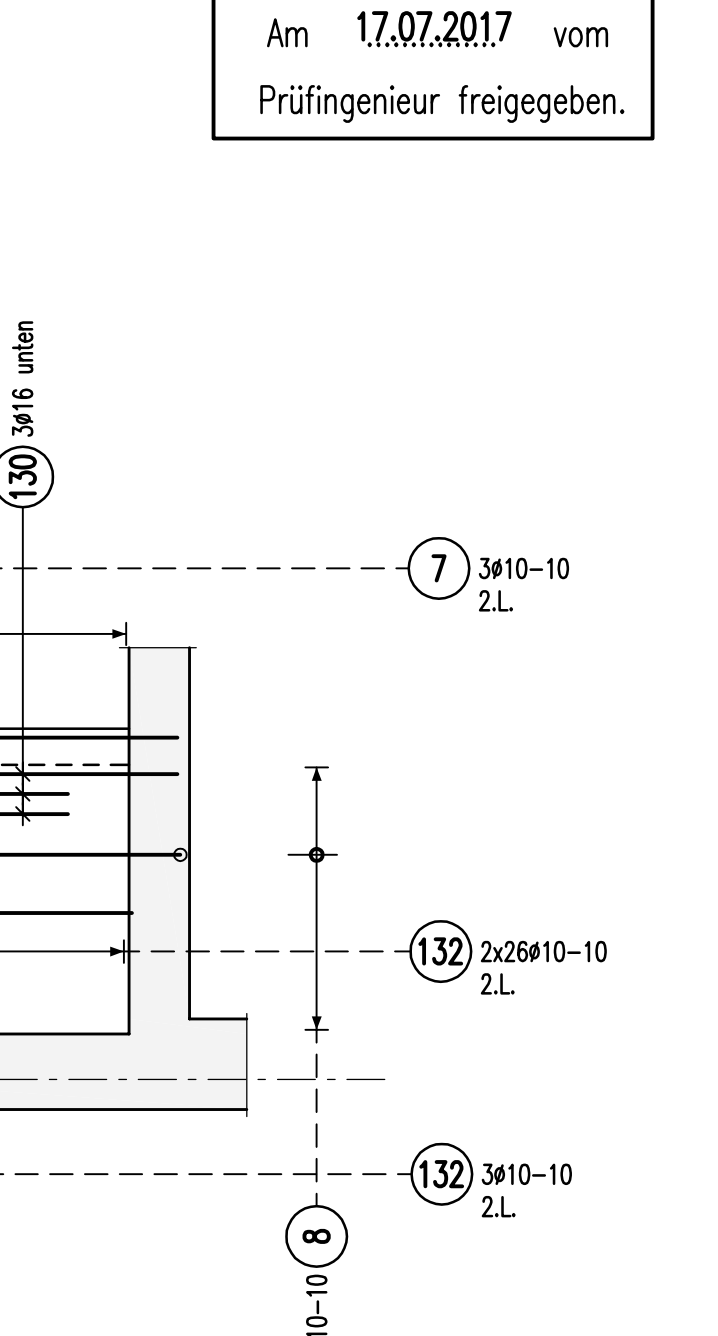
Schnitt 3-3
M 1:25



Detail "B"
M 1:25



Detail "E"
M 1:25



PROJEKT: Neubau eines Hotels mit 392 Betten auf vorhandener Tiefgarage sowie deren Erweiterung um 31 Stellplätze

ZEICHNUNG: AUSFÜHRUNGSPLANUNG - BEWEHRUNGSPLAN

Decke über EG, untere Bew. Achse A-E / 4'-8

PLATZ	BAUZEIT	PLANTYP	ÜBERLEBENSSTADIUM	LAUFZEIT	PROZ.	
TWP	5	0	BW	E00	032	02

±0.00 = +112,25 ü. NN

Freigabe
Am 17.07.2017 vom
Prüfingenieur freigegeben.