

KES (runder Deckel)
4.00/2.00/2.00 (ohne Einmündungstrichter)
Schalung

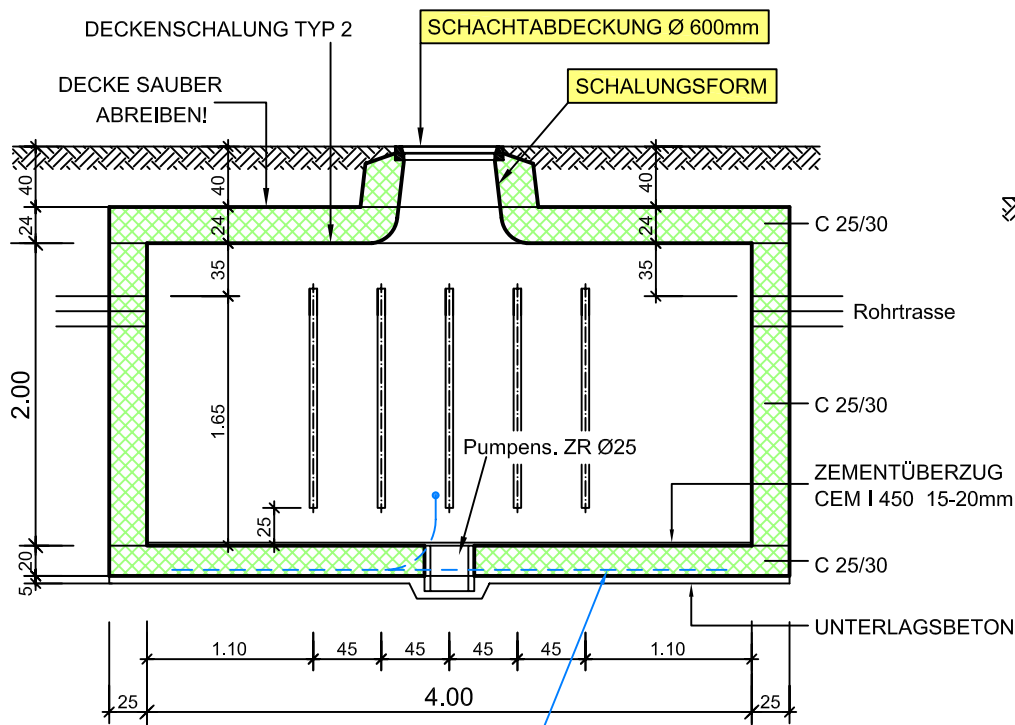
NZ_B_038

Massstab : 1:50 / 1:20	Datum : Sept. 2010
Bearbeitet : EM	Gesehen : CR

 LIEFERUNG BAUSEITS

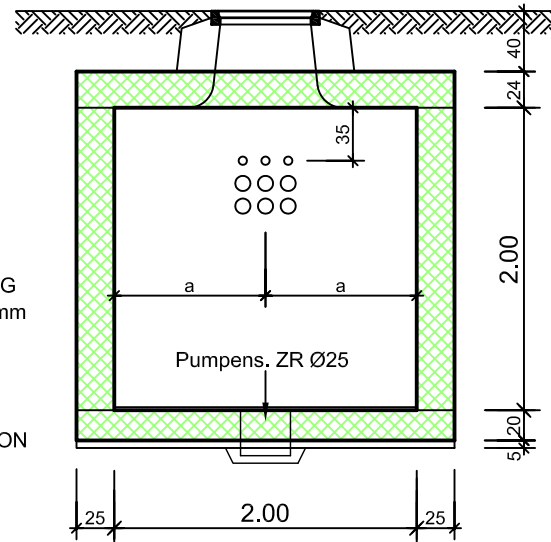
zulässige Belastung:
 ca. 40cm überdeckt
 Radlast 150 kN

Längsschnitt 1:50

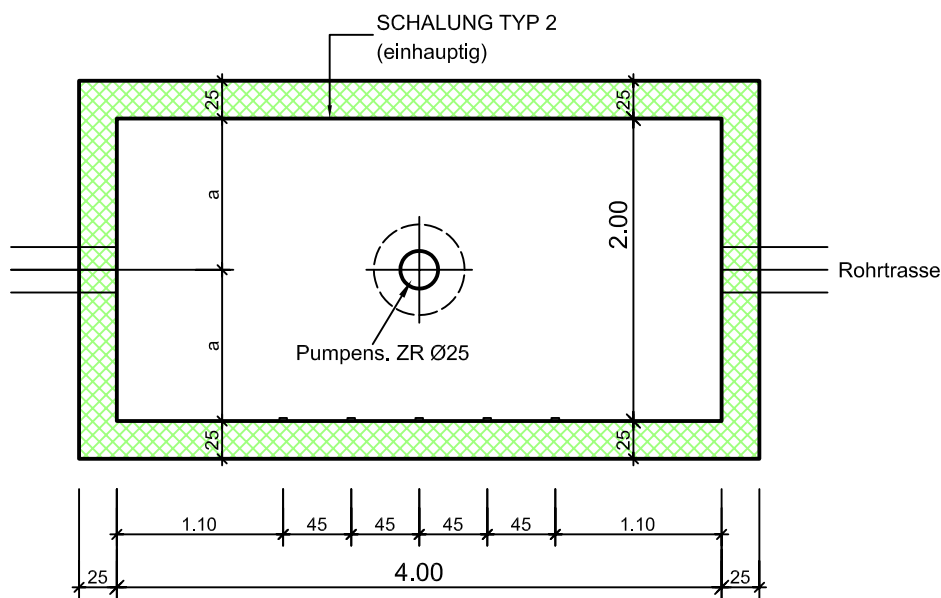


Einlage Erdungsseil gem. Plan NZ_B_043

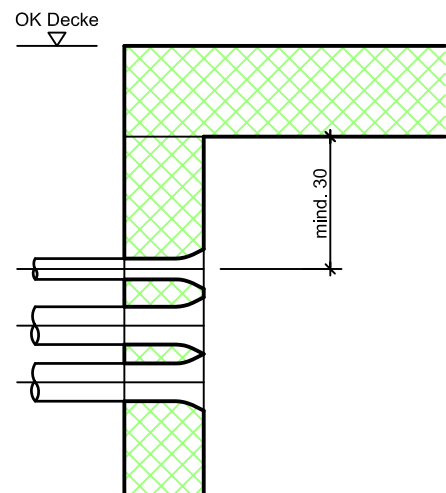
Querschnitt 1:50



Grundriss 1:50



Schnittdetail 1:20

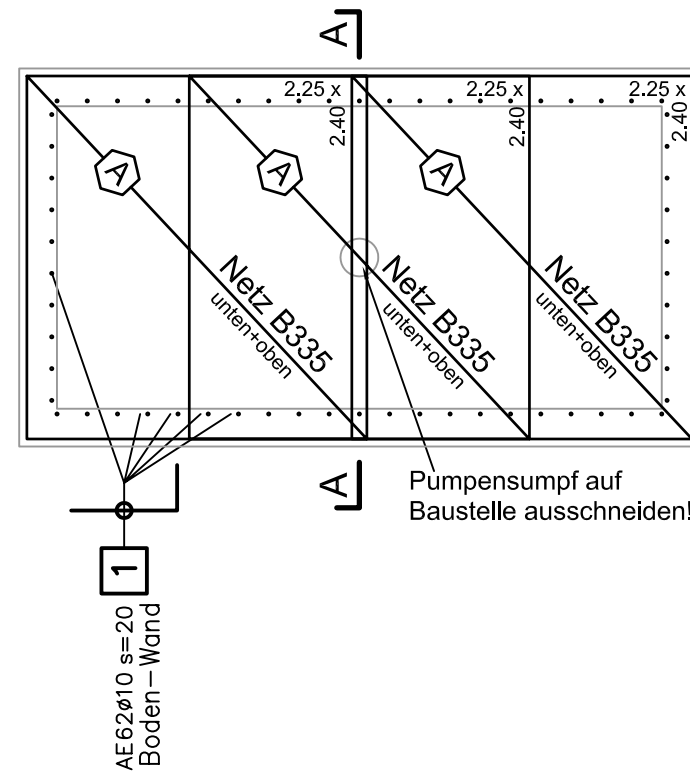


KES (runder Deckel)
 4.00/2.00/2.00 (ohne Einmündungstrichter)
Armierung

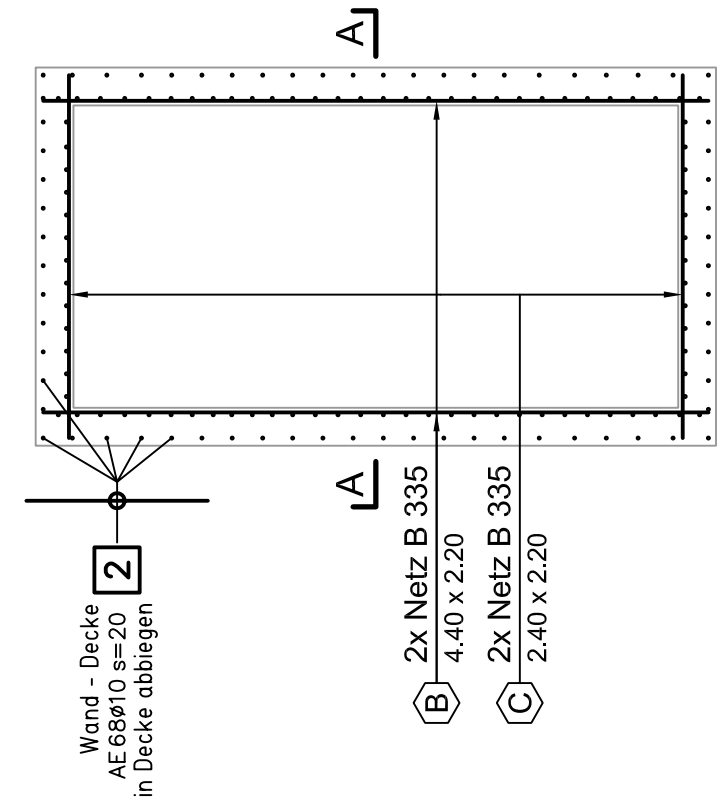
NZ_B_038

Massstab :	Datum :
1:50 / 1:25	Sept. 2010
Bearbeitet :	Gesehen :
EM	CR

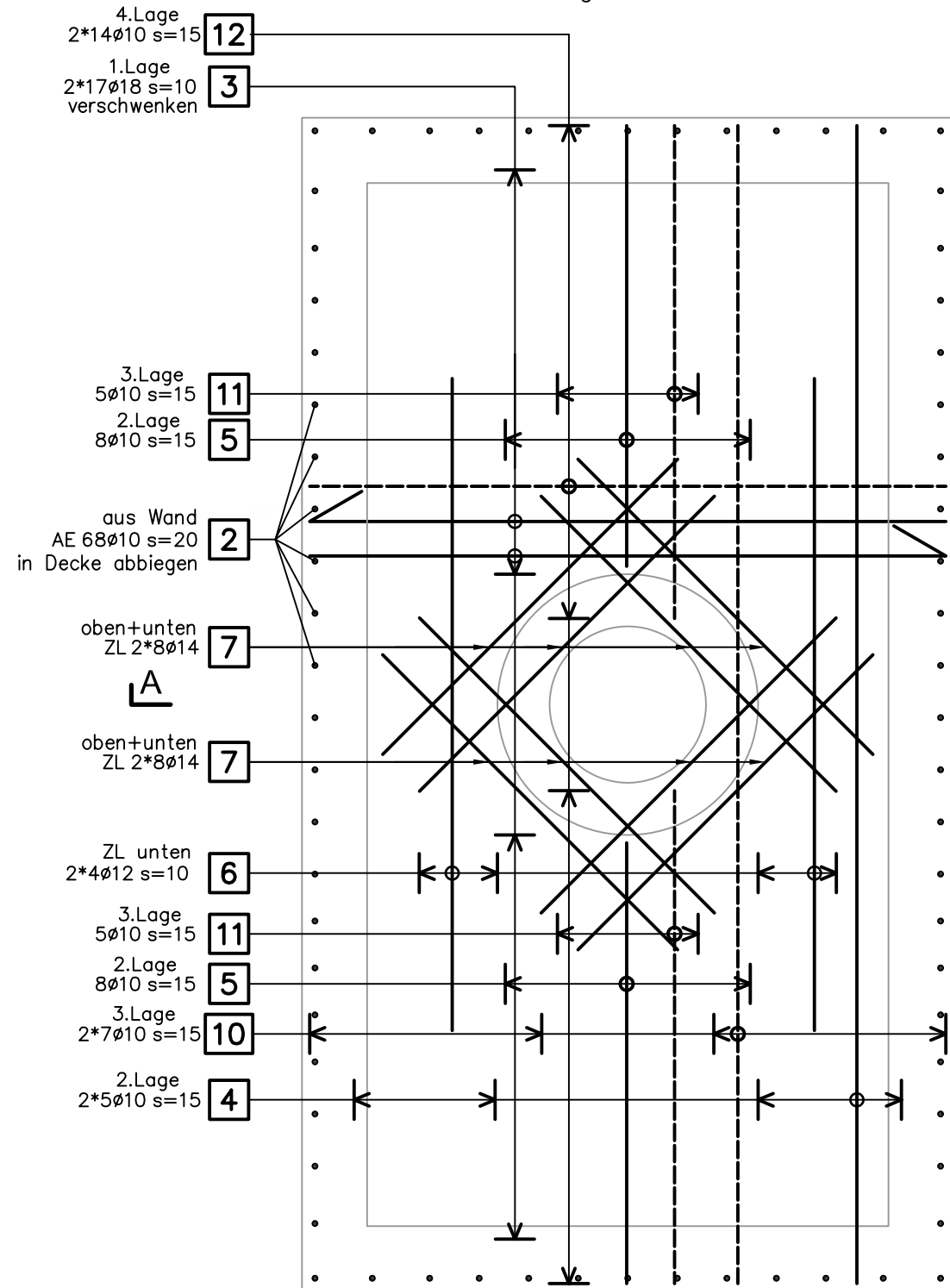
Grundriss 1:50
 Armierung Boden



Grundriss 1:50
 Armierung Wände

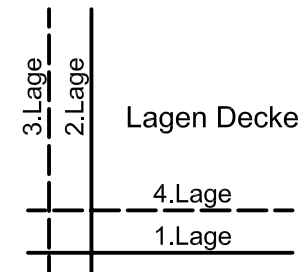


Armierung Decke

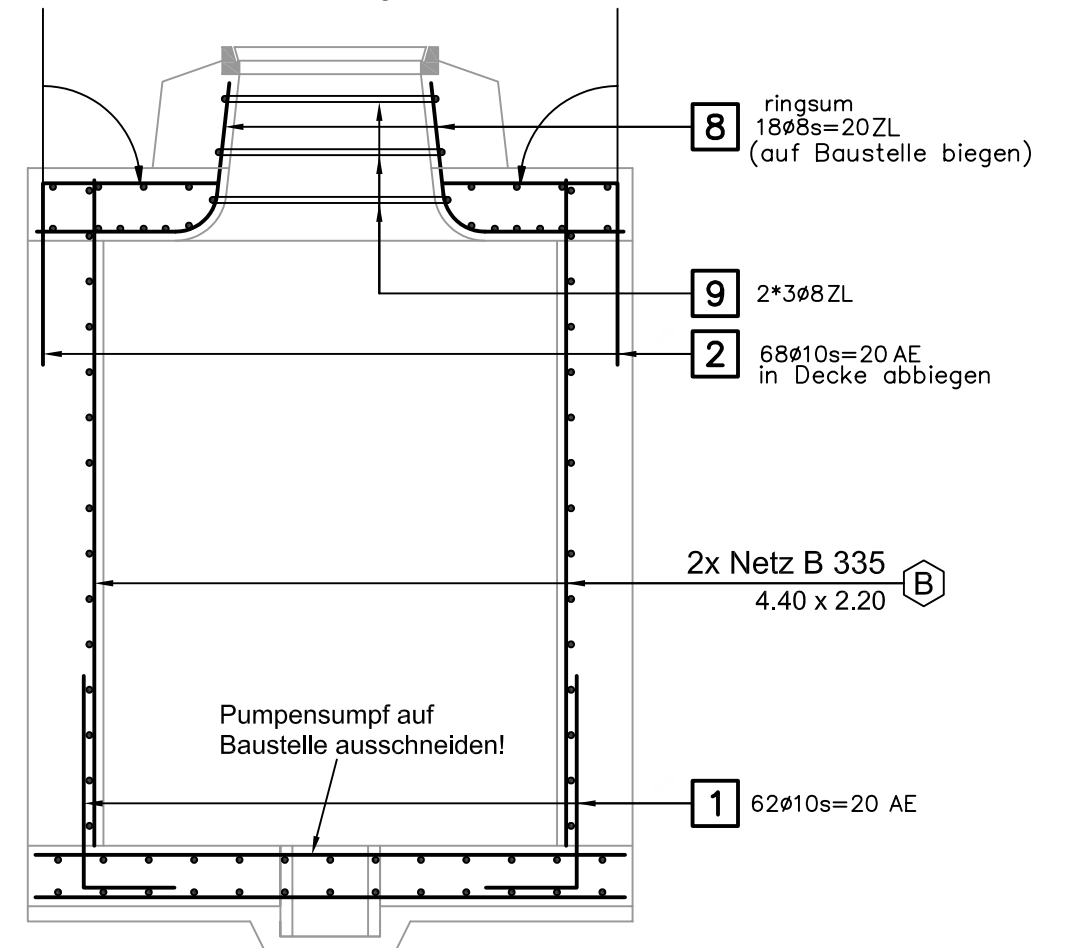



3cm Eisenüberdeckung

Lagerlängen **13** 1ø8



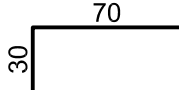
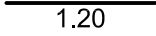
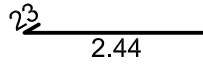
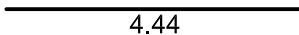
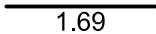
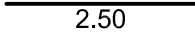

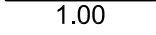

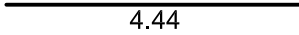
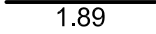
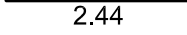
Schnitt A - A 1:25
 Armierung



BAUOBJEKT	Liechtensteinische Kraftwerke Im alten Riet 17, FL-9494 Schaan Tel. +423 236 01 11, Fax +423 236 01 12 lkw@lkw.li, www.lkw.li		BETONSTAHLLISTE NR. NZ_B_038_EL				
	KES 4.00/2.00/2.00	ZU PLAN NR. NZ_B_038	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Datum Sept. 2010</td> <td style="width: 50%; padding: 2px;">Gepr.</td> </tr> <tr> <td style="padding: 2px;">Gez. EM</td> <td style="padding: 2px;">Rev.</td> </tr> </table>		Datum Sept. 2010	Gepr.	Gez. EM
Datum Sept. 2010	Gepr.						
Gez. EM	Rev.						
BAUUNT.			BETONSTAHL GEMÄSS SIA-NORM 262 ERGÄNZUNG 262/1				
INGENIEUR	Wenaweser+Partner Bauingenieure AG		Büro Schaan, Schmedgässle 2, FL-9494 Schaan Tel: +423 237 50 80 / Fax: +423 237 50 81 Büro Ruggell, Noflerstrasse 12, FL-9491 Ruggell Tel: +423 370 18 90 / Fax: +423 370 18 94				
	info@bauingenieure.li www.bauingenieure.li						

ZUSAMMENFASSUNG B500B							
Anzahl Pos.	Fix- und Lagerlängen		Meter- Gewicht kg/m	Durch- messer mm	Anzahl Pos.	Bearbeitet	
	Länge m	Gewicht kg				Länge m	Gewicht kg
2	48.00	18.960	0.395	8	1	9.78	3.863
6	302.42	186.593	0.617	10	1	62.00	38.254
1	20.00	17.760	0.888	12			
1	51.20	61.952	1.210	14			
			2.000	18	1	90.78	181.560
10	Gesamt	285.265			3	Gesamt	223.677
GESAMTMENGE							508.942

Abstandhalter				Stützbügel	
Typ	Stückzahl	Länge Total m	Höhe cm	Stückzahl	Höhe cm
DISTANZKORB-H90MM-OHNE-FUSS	4	10.00	9.0		

Pos.	Stk.	d	Länge	Ges.L	Gewicht kg	Biegeform
1	62	10	1.00	62.00	38.254	
2	68	10	1.20	81.60	50.347	
3	34	18	2.67	90.78	181.560	
4	10	10	4.44	44.40	27.395	
5	16	10	1.69	27.04	16.684	
6	8	12	2.50	20.00	17.760	
7	32	14	1.60	51.20	61.952	
8	18	8	1.00	18.00	7.110	
9	6	8	1.63	9.78	3.863	 <div style="display: inline-block; vertical-align: middle; margin-left: 20px;"> $\frac{l}{1.63} > 275$ $r = 0.34$ </div>
10	14	10	4.44	62.16	38.353	
11	10	10	1.89	18.90	11.661	
12	28	10	2.44	68.32	42.153	
13	lfdm	8	30	30.00	11.850	

