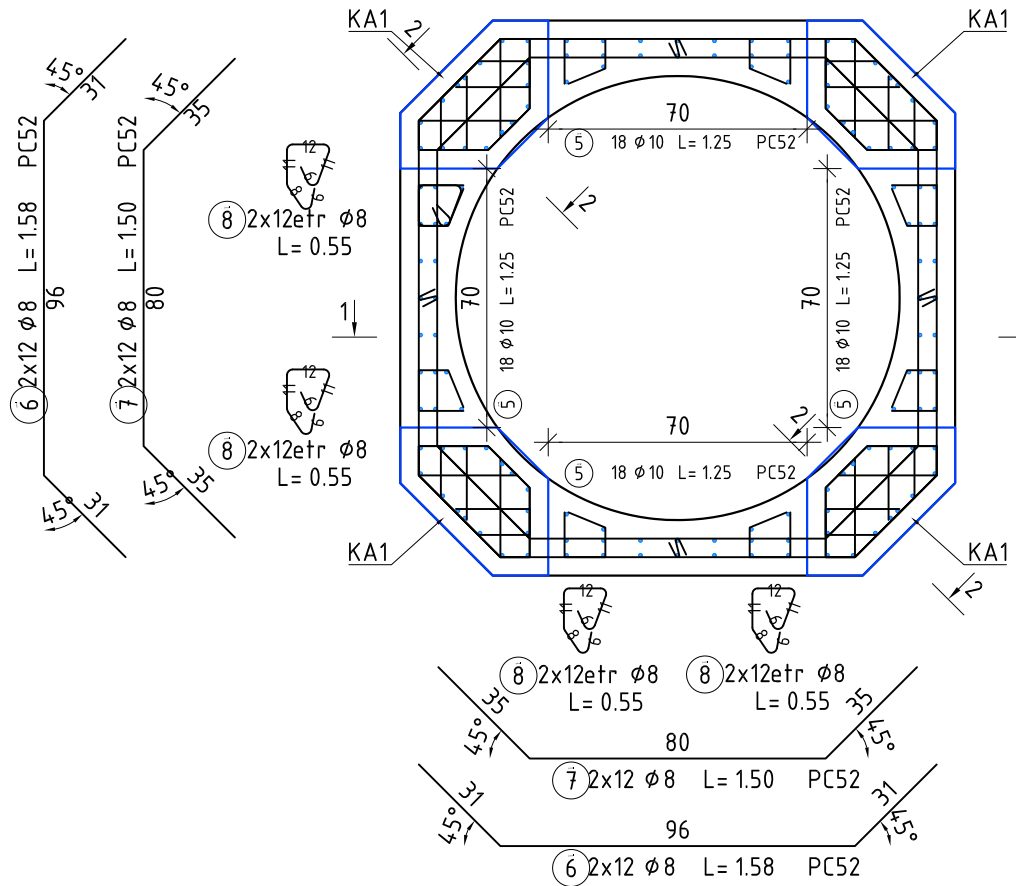


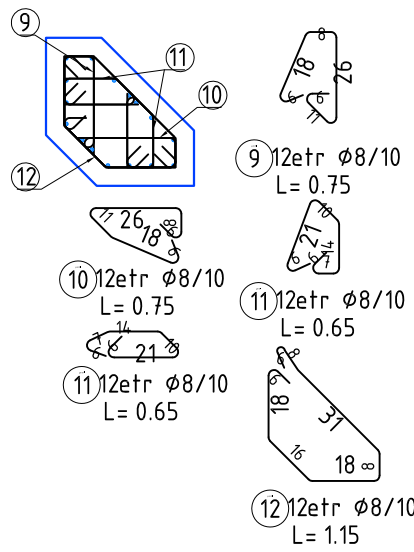
Plan armare pereti inel de inaltare

Scara 1:20



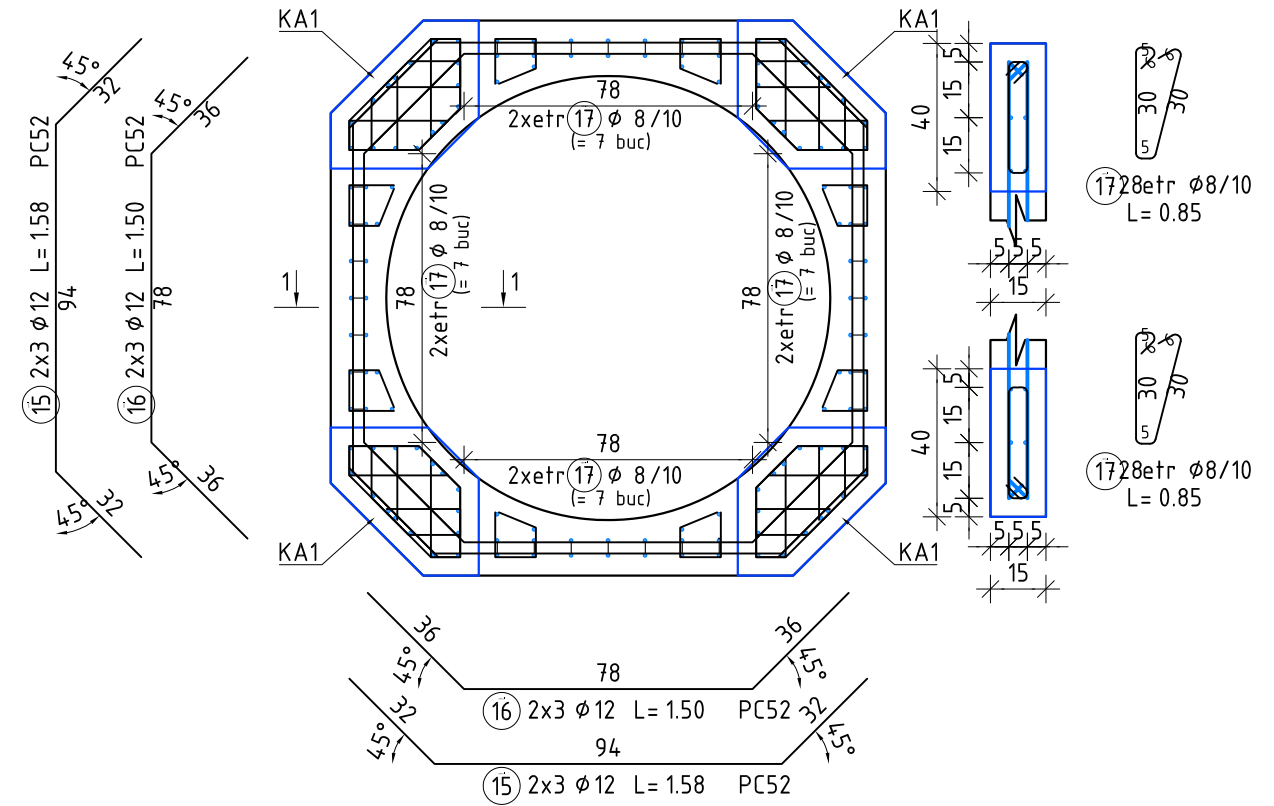
Carcasa KA1 (4buc)

Scara 1:20



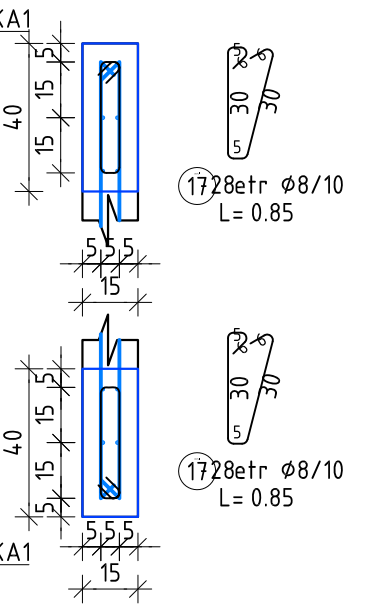
Plan armare centuri inel de inaltare

Scara 1:20



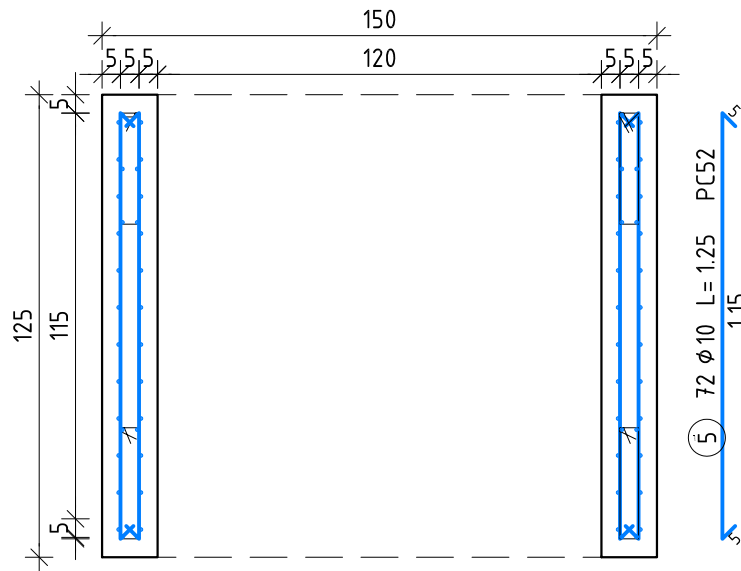
Sectione 1-1

Scara 1:20



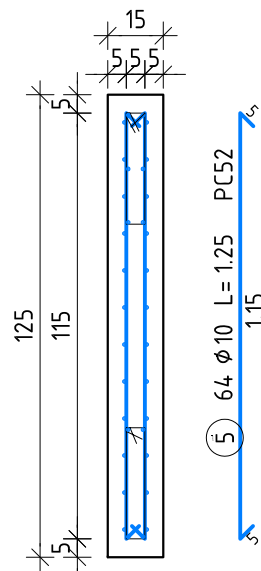
Sectione 1-1

Scara 1:20



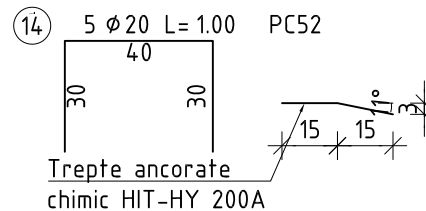
Sectione 2-2

Scara 1:20



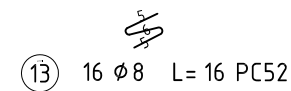
Detaliu trepte (5buc)

Scara 1:20



Detaliu agrafa

Scara 1:10



Marca	Ø	Nr. buc.	L (m)	PC52			
				8	10	12	20
5	10	136	1.25	-	170	-	-
6	8	48	1.58	75.84	-	-	-
7	8	48	1.50	72	-	-	-
8	8	96	0.55	52.8	-	-	-
9	8	48	0.75	36	-	-	-
10	8	48	0.75	36	-	-	-
11	8	96	0.65	62.4	-	-	-
12	8	48	1.15	55.2	-	-	-
13	8	16	1.12	1.92	-	-	-
14	20	5	1.00	-	-	-	5
15	12	12	1.58	-	-	18.96	-
16	12	12	1.50	-	-	18	-
17	8	56	0.85	47.6	-	-	-
Lungimi pe diametre (m)				439.76	170	36.96	5
Greutate pe 1m (kg)				0.395	0.617	0.888	2.466
Greutate pe diametre (kg)				185	115	35	15
Total (kg)				PC52=350			

CARACTERISTICI OTEL						
ELEMENT	STANDARD	REZ DE CURGERE CARACTERISTICA (R _{yk}) [N/mm ²]	REZ RUFERE (R _{yk}) [N/mm ²]	ALUNGIRE CAPAT PALIER CURGERE (R _{yk})	ALUNGIRE MINIMA LA EFORT MAXIM (R _{yk})	ALUNGIRE MINIMA LA RUFERE (A _{yk})
ARMATURA						
ØB37	STAS 438-1/89	255 Øs12mm 235 Øs40mm	360	2.5%	15.0%	26%
PC52	STAS 438-1/89	355 Øs14mm 345 Øs28mm 335 Øs40mm	510	1.5%	10.0%	20%
PC60	STAS 438-1/89	420 Øs12mm 405 Øs28mm 395 Øs40mm	590	1.0%	5.0%	16%
STNB	SR 438-3/98	490 Øs 4.0mm 440 Øs 5.6mm 440 Øs 7.1mm 390 Øs10.0mm	590 Øs 4.0mm 540 Øs 5.6mm 540 Øs 7.1mm 490 Øs10.0mm	0.2% Øs4.00mm 0.3% Øs5.60mm 0.4% Øs7.10mm 0.4% Øs10.0mm	6.0% Øs4.00mm 7.0% Øs5.60mm 8.0% Øs7.10mm 8.0% Øs10.0mm	6.0% Øs4.00mm 7.0% Øs5.60mm 8.0% Øs7.10mm 8.0% Øs10.0mm
SPPB	SR 438-3/98 SR 438-4/98	480	510	0.4%	8.0%	8%
BST500 SB (B=ductilitate medie)	DIN 488	500	550	1.0%	5.0%	15%
BST500 SA (A=ductilitate mica)	DIN 488	500	550	0.5%	2.5%	10%

TIP ELEMENTE / ELEMENT TYPE	CLASA DE BETON / CONCRETE CLASS	CLASA DE EXPUNERE / EXPOSURE CLASS	CONTINUTUL DE CLORURI / CHLORIDE CLASS	RAPORTUL MAX A/C MAXIMUM RATIO W/C	TIPUL DE CEMENT / CEMENT TYPE	CANTITATEA DE CEMENT / CEMENT QUANTITY	DIMENSIUNEA AGREGATELOR / DIMENSION OF THE AGGREGATE
TOATE ELEMENTELE/ALL ELEMENTS	C25/30	XC2	XA1	Cl 0.2	0.6	CEMIIA-S 32.5N	280
						kg/m ³	mm

PROIECTANT GENERAL / GENERAL DESIGNER: SC DCTS STRUCTURI SRL				BENEFICIAR / BENEFICIARY: DUMAR CONSTRUCT SRL Nr. Reg. Com: J40/28779/1994, R: 6904682		PROIECT NR.: PROJECT NO.: 2709/2016	
DC TS structuri DCTS Structuri SRL Nr. Reg. Com: J40/357/17.01.2011, R: 27905206 Strada Duzilor nr. 5 Sector 2 Bucuresti Romania T (office) +40 314 250 833 T (mobile) +40 721 308 407 F +40 314 250 833 www.dcts.ro				dumar CONSTRUCT Str. Izv. Muresului, nr.11, Bl. A11, Ap. 109, sector 4, Bucuresti, Tel./Fax: +40 460 44 74		FAZA / PHASE: DE	
SPECIFICATIE / SPECIFICATION:		NUME / NAME:		SEMNATURA / SIGNATURE:		SCARA / SCALE:	
SEF PROIECT / PRJ. MANAGER		ing. ANA-MARIA POPA				1:50/1:20	
PROIECTANT / DESIGNER		ing. STEFAN MADALIN BLIDEA				DATA PREDARE / DATE:	
DESENAT / DRAWN		ing. STEFAN MADALIN BLIDEA				02/2021	
VERIFICAT / CHECKED		ing. ALIN APOSTOLESCU				TITLU PLANSĂ / PLAN NAME: PLAN ARMARE INEL DE INALTARE	
						REVISIA NR.: REVISION NO.: 00	

COPYRIGHT © by DCTS Structuri SRL. All Rights Reserved.
Nici o parte din acest document nu poate fi copiată, modificată sau multiplicată fără acordul scris al DCTS Structuri SRL. Orice modificare a acestui document fără acordul scris al DCTS Structuri SRL va anula în mod automat.
No part of this document may be reproduced, modified or multiplied w/o the prior written permission of DCTS Structuri. Any modifications to this document w/o the written permission of DCTS Structuri shall render it invalid & unusable.