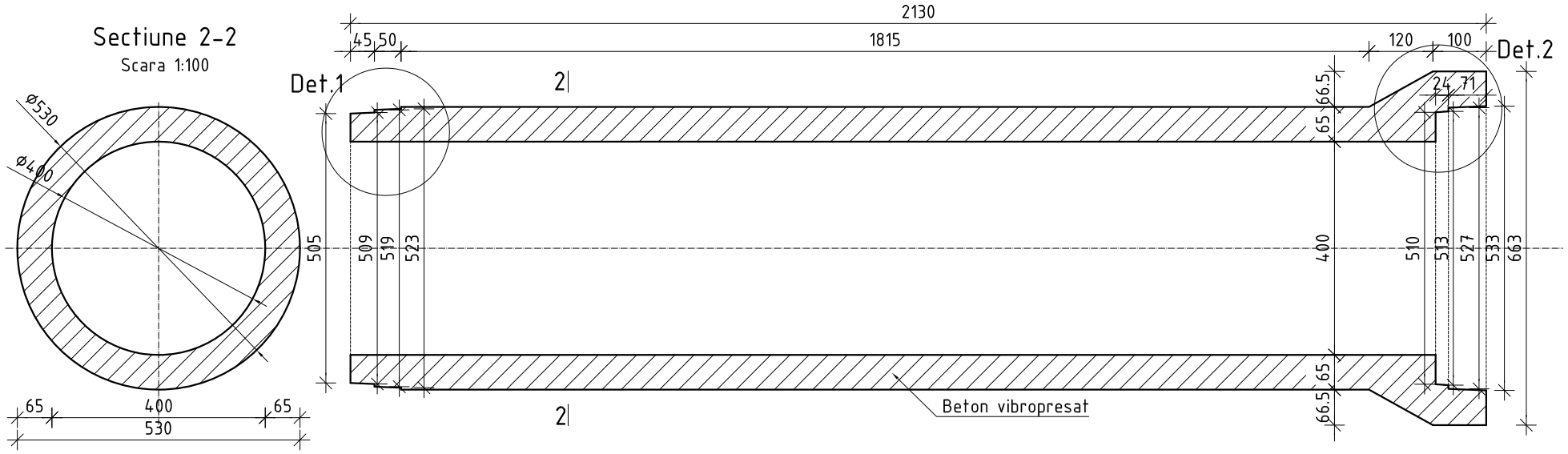
Plan cofraj tub ϕ400

Scara 1:100

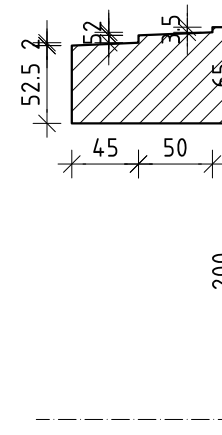


Sectiune 2-2

Scara 1:100

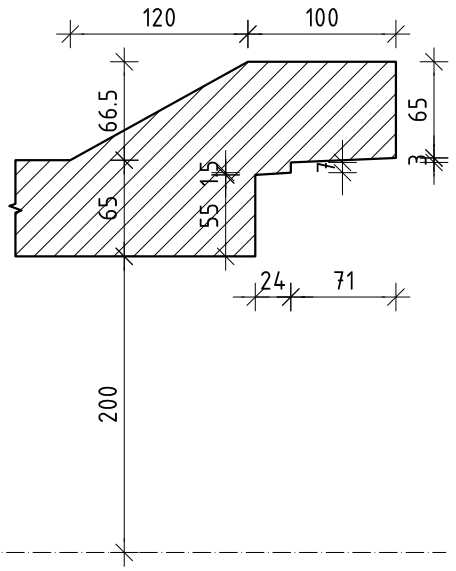
Detaliu 1

Scara 1:50



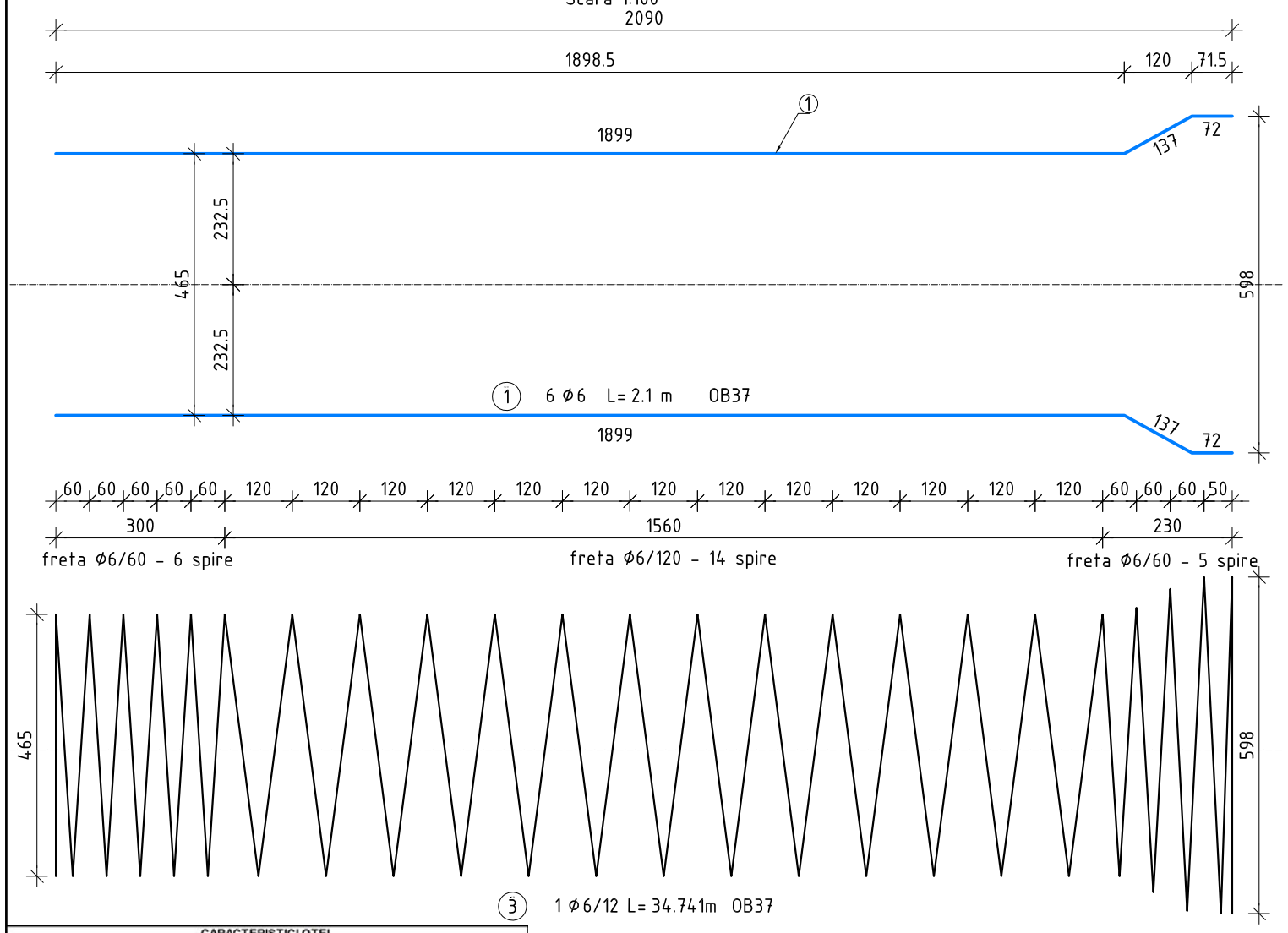
Detaliu 2

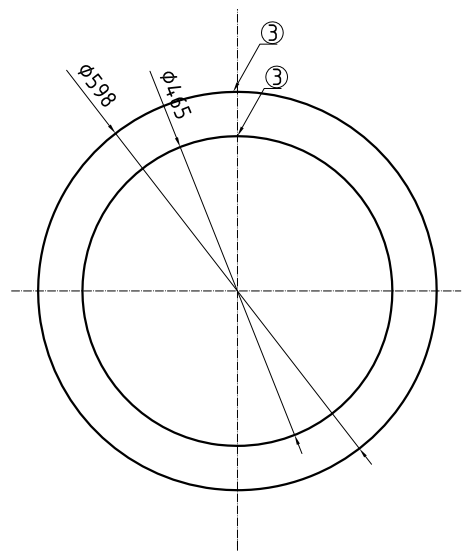
Scara 1:50

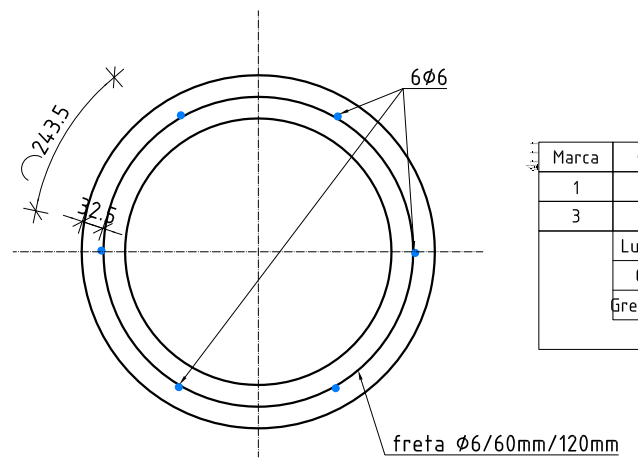


Detaliu armare tub ϕ400

Scara 1:100







Marca	ϕ	Nr. buc.	L (m)	OB37
1	6	6	2.10	12.64
3	6	1	34.74	34.74
	Lungimi pe diametre (m)			47.38
	Greutate pe 1m (kg)			0.222
	Greutate pe diametre (kg)			11.1
	Total (kg)			OB37=11.1kg

CARACTERISTICI OȚEL

ELEMENT	STANDARD	REZ. DE CURGERE CARACTERISTICĂ ($R_{p\,0.2}$) [N/mm²]	REZ. RUPERE (R_m) [N/mm²]	ALUNGIRE CAPAT PALIER CURGERE ($\varepsilon_{st/k}$)	ALUNGIRE MINIMĂ LA EFFORT MAXIM ($\varepsilon_{gt/k}$)	ALUNGIRE MINIMĂ LA RUPERE ($A_{gt\,/k}$)
ARMATURĂ						
OB37	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	460	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 ELEMENT/ ELEMENT TYPE	CLASA BETON/ CONCRETE CLASS	CLASA DE EXPUNERE/ EXPOSURE CLASS		CONTINUTUL DE CLORURI/ CHLORIDE CLASS	RAPORTUL MAX. A/C MAXIMUM RATIO W/C	TIPUL DE CIMENT/ CEMENT TYPE	CANTITATEA DE CIMENT/ CEMENT QUANTITY	DIMENSIUNEA AGREGATELOR/ DIMENSION OF THE AGGREGATE
							kg/mc	mm
TOATE ELEMENTELE/ALL ELEMENTS	C20/25	XC2	XA1	Cl 0.1	0.6	CEMI 52.5R	320	8-16

Nota:
Intre panourile elementelor chesonului nu se vor introduce elemente de rost.

PROIECTANT GENERAL/ *GENERAL DESIGNER*:
SC DCTS STRUCTURI SRL

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Str, Izv. Muresului, nr.11, Bl. A11, Ap. 109, sector 4, Bucuresti, Tel./Fax. +40 460 44 74

PROIECT NR.: *PROJECT NO.*: 3008/2017

FAZA/*PHASE*: DE

SPECIFICAȚIE: *SPECIFICATION*:	NUME / *NAME*:	SEMNĂTURĂ: *SIGNATURE*:
SEF PROIECT / *PRJ. MANAGER*	ing. ANA-MARIA POPA	
PROIECTANT / *DESIGNER*	ing. STEFAN MADALIN BLIDEA	
DESENAT / *DRAWN*	ing. STEFAN MADALIN BLIDEA	
VERIFICAT / *CHECKED*	ing. ALIN APOSTOLESCU	

SCARĂ: *SCALE*: 1:100/1:50

DATĂ PREDARE: *DATE*: 31/08/2017

DENUMIRE PROIECT / *PROJECT NAME*:
TUB BETON ARMAT SI NEARMAT Ø400

TITLU PLANSA / *PLAN NAME*:
PLAN COFRAJ SI ARMARE TUB BETON ARMAT SI NEARMAT ϕ400

PLANSA NR.: *PLAN NO.*: Rp02

REVIZIA NR.: *REVISION NO.*: 00

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420mm x 297mm