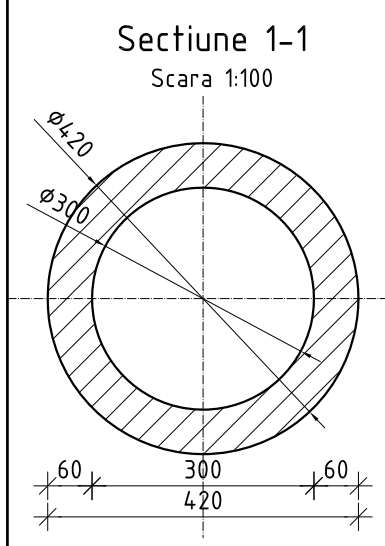
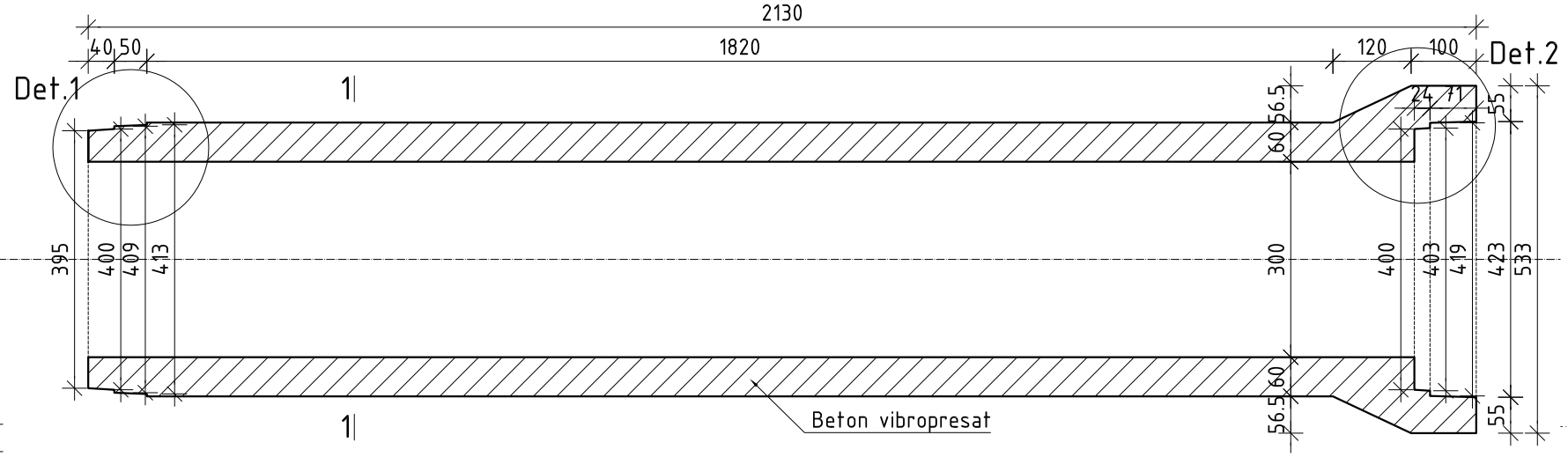
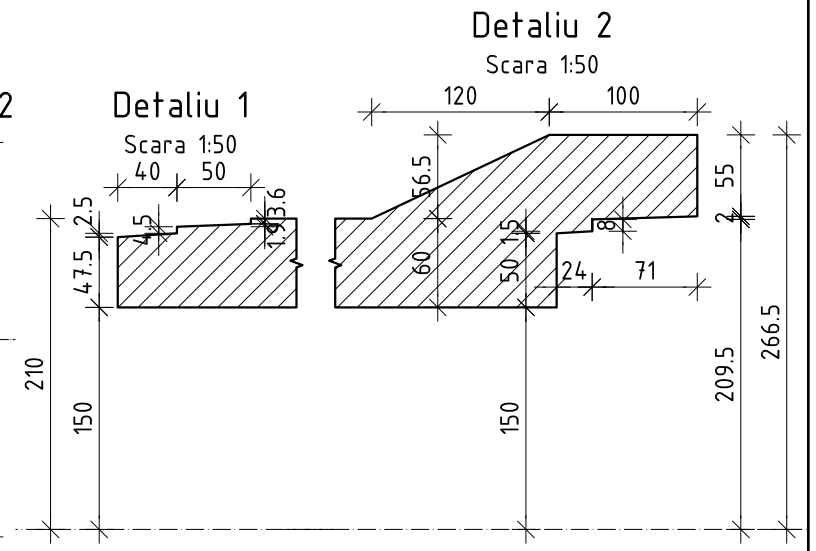
Plan cofraj tub ϕ300

Scara 1:100

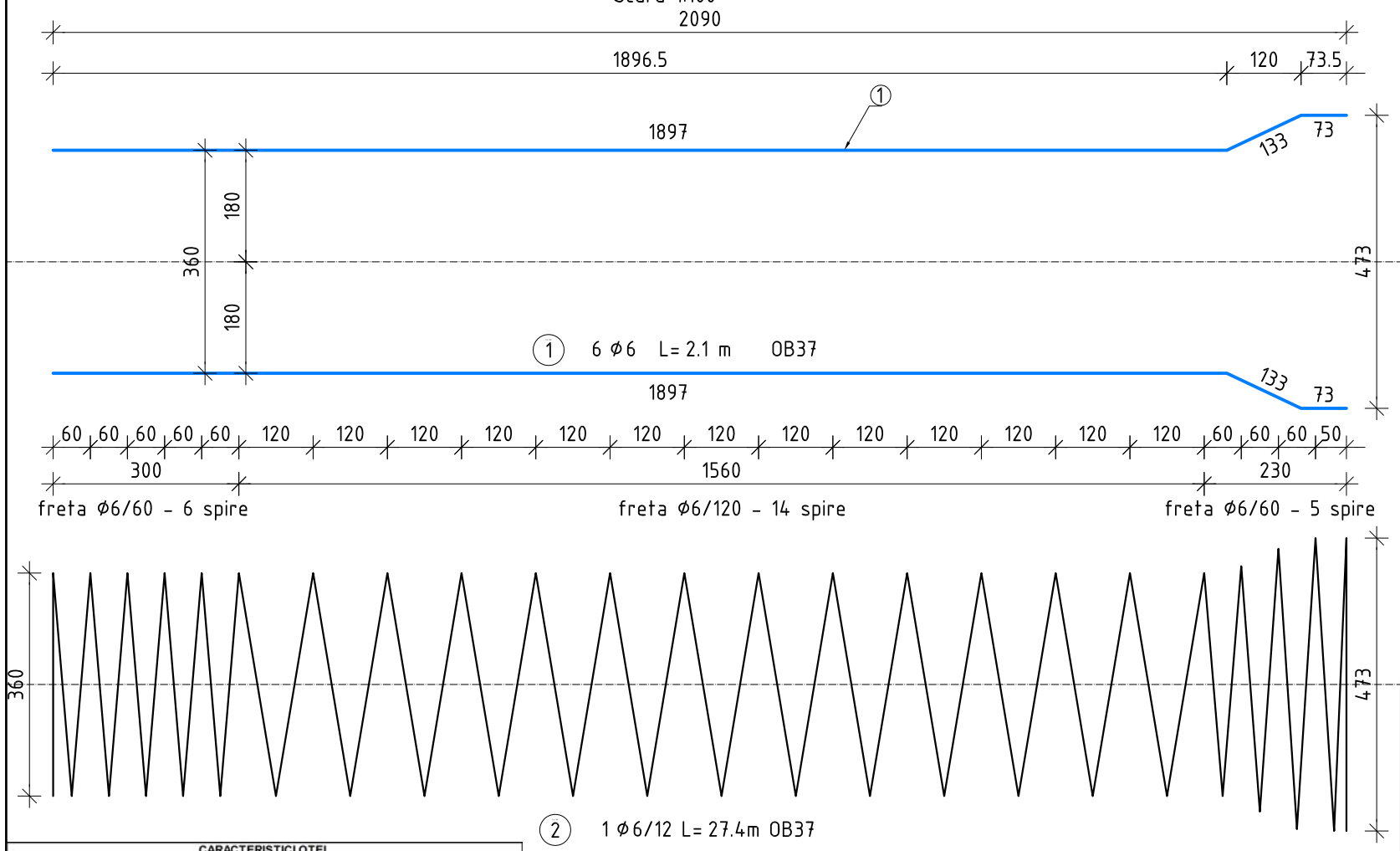


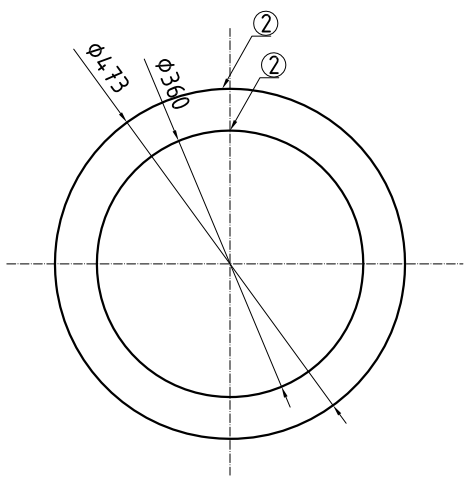


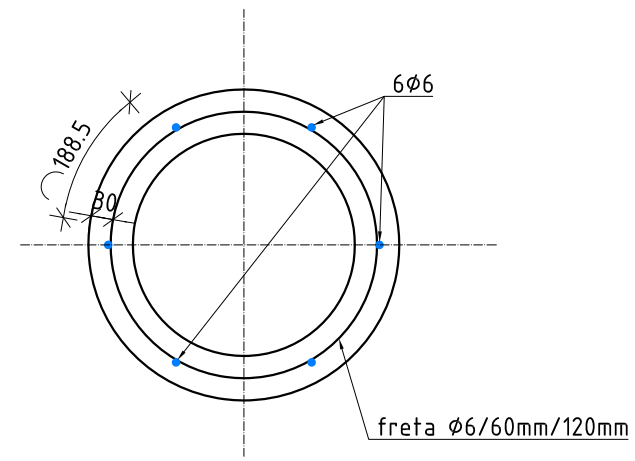


Detaliu armare tub ϕ300

Scara 1:100







CARACTERISTICI OȚEL

ELEMENT	STANDARD	REZ DE CURGERE CARACTERISTICĂ ($R_{p\,0.2}$) [N/mm²]	REZ. RUPERE (R_u) [N/mm²]	ALUNGIRE CAPAT PALIER CURGERE (ε_{sh}%)	ALUNGIRE MINIMĂ LA EFFORT MAXIM (ε_{uk}%)	ALUNGIRE MINIMĂ LA RUPERE ($A_{5.65}$%)
ARMATURĂ						
OB37	STAS 438-1/89	255 Ø≤12mm 235 Ø≤40mm	360	2.5%	15.0%	26%
PC52	STAS 438-1/89	355 Ø≤14mm 345 Ø≤28mm 335 Ø≤40mm	510	1.5%	10.0%	20%
PC60	STAS 438-1/89	420 Ø≤12mm 405 Ø≤28mm 395 Ø≤40mm	590	1.0%	5.0%	16%
STNB	SR 438-3/98	490 Ø≤ 4.0mm 440 Ø≤ 5.6mm 440 Ø≤ 7.1mm 390 Ø≤10.0mm	590 Ø≤ 4.0mm 540 Ø≤ 5.6mm 540 Ø≤ 7.1mm 490 Ø≤10.0mm	0.2% Ø≤4.00mm 0.3% Ø≤5.60mm 0.4% Ø≤7.10mm 0.4% Ø≤10.0mm	6.0% Ø≤4.00mm 7.0% Ø≤5.60mm 8.0% Ø≤7.10mm 8.0% Ø≤10.0mm	6.0% Ø≤4.00mm 7.0% Ø≤5.60mm 8.0% Ø≤7.10mm 8.0% Ø≤10.0mm
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

				OB37
Marca	ϕ	Nr. buc.	L (m)	6
1	6	1	27.4	27.4
2	6	6	2.1	12.6
	Lungimi pe diametre (m)			40
	Greutate pe 1m (kg)			0.222
	Greutate pe diametre (kg)			9.4
	Total (kg)			OB37=9.4kg

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

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

DCTS Structuri SRL
Nr. Reg. Com: J40/357/17.01.2011, R.: 27905206

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BENEFICIAR / *BENEFICIARY*:

DUMAR CONSTRUCT SRL
Nr. Reg. Com: J40/28779/1994, R.: 6904682

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 Ø300

TITLU PLANSA / *PLAN NAME*:
PLAN COFRAJ SI ARMARE TUB BETON ARMAT SI NEARMAT ϕ300

PLANSA NR.: *PLAN NO.*: Rp01

REVIZIA NR.: *REVISION NO.*: 00

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420mm x 297mm