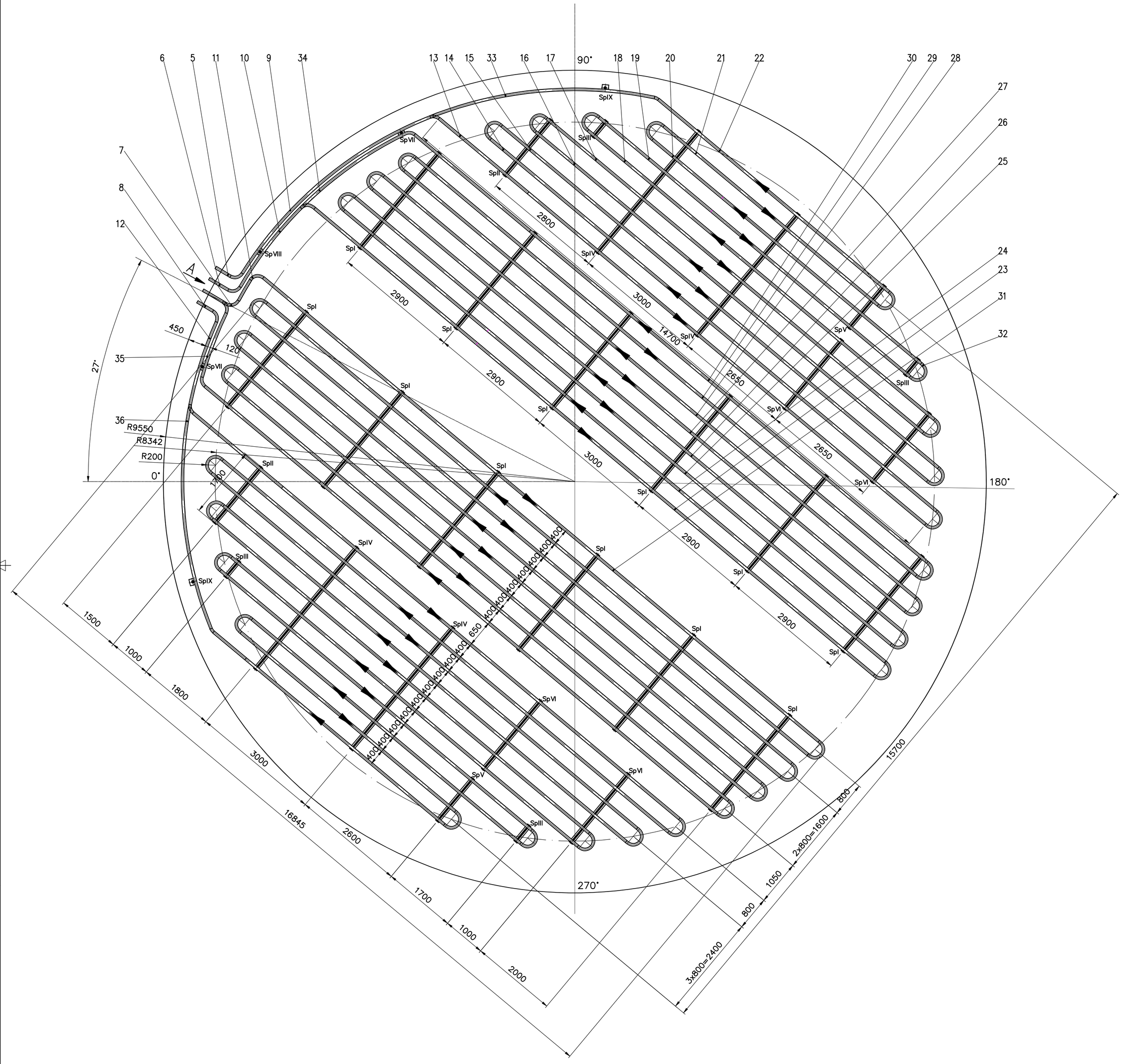

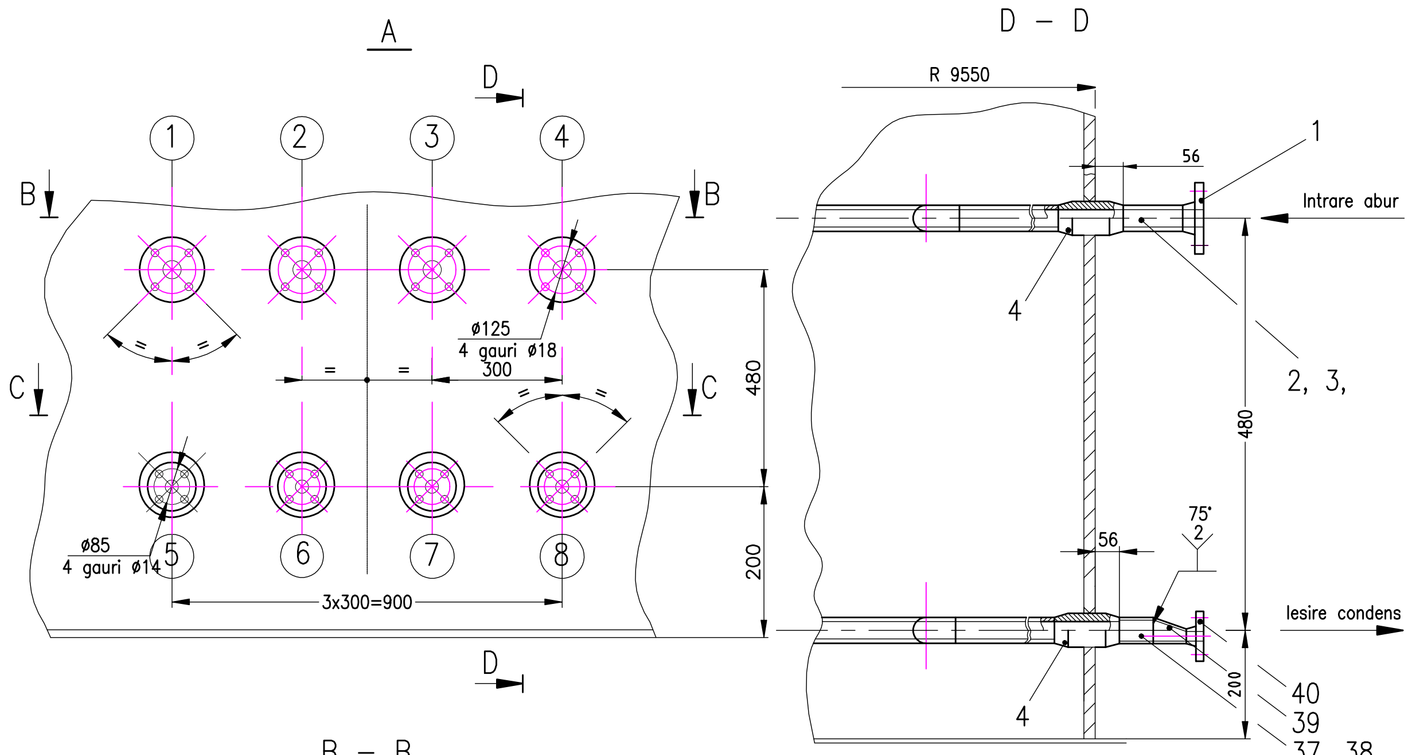

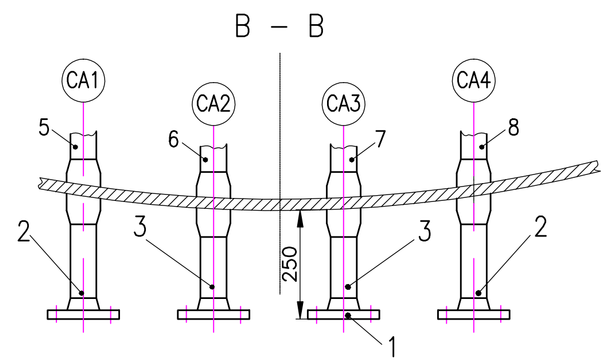

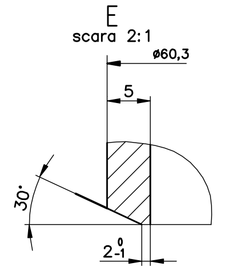

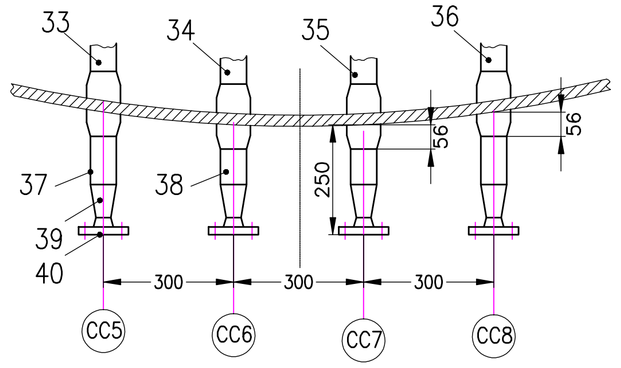

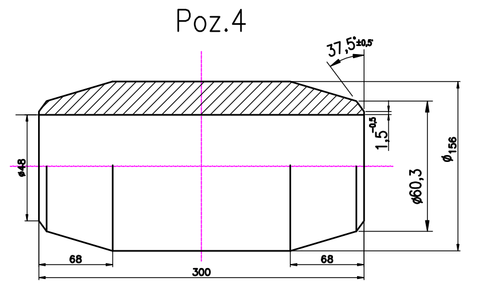

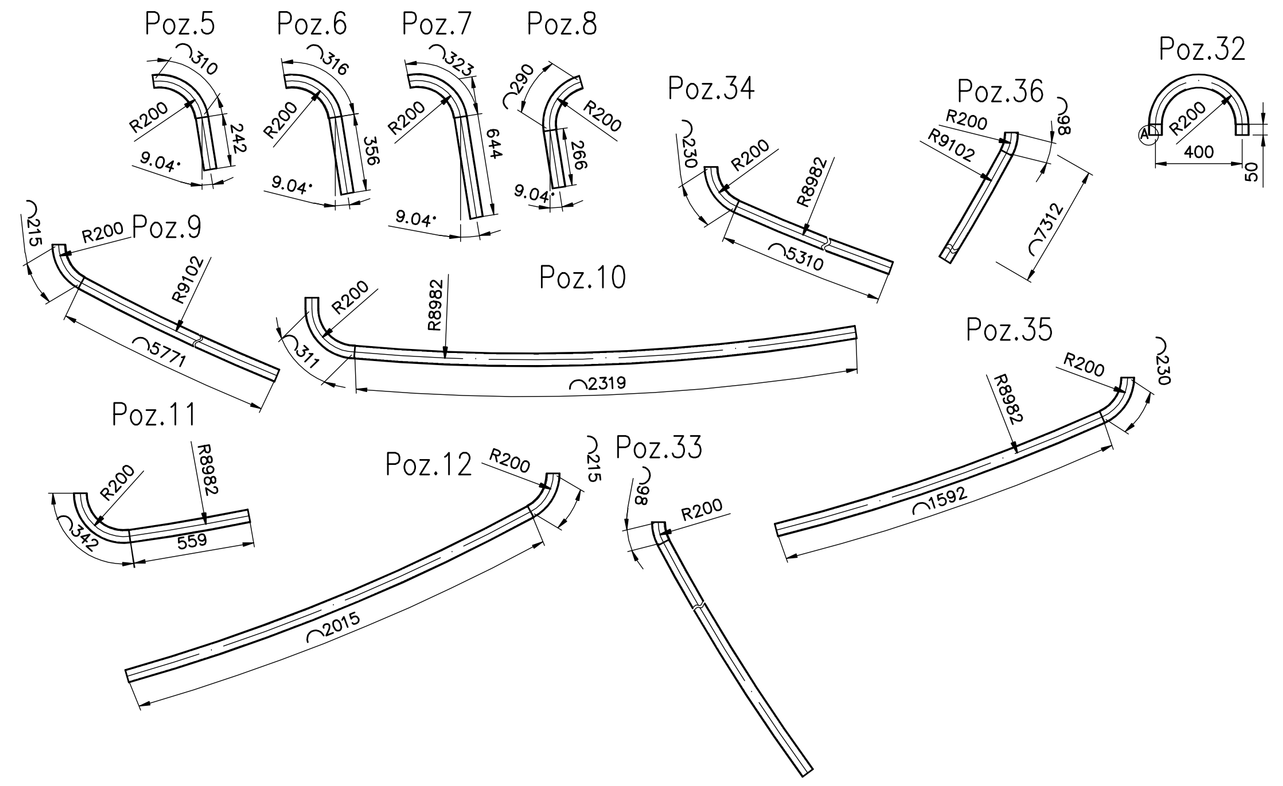

CONDITII TEHNICE		
Temperatura de calcul		250° C
Presiunea de calcul		25 bar
Baza de calcul si proiectare		C15-85, PD178-82
Fabricatie, montaj, control, receptie		Conform proiect, C15-85, PD178-82
Suduri	Tip sudura	cap la cap
	Volumul de control nedistructiv	PT 100 RT 5-A
	Tehnica	A
Presiunea de proba hidraulica		25 bar
Grosimea de scoatere din uz	tevi	2 mm

NOTA:
1. Toate tevile si elementele de serpentina se monteaza cu inclinatie de minim 5/1000 in sensul circulatiei aburului si condensului.
2. Toate tevile de alimentare cu abur si evacuarea ce au fixate razele de curbura, se livreaza indoite la razele din proiect. Fiecare teava va fi marcata cu pozitia din lista de materiale.

DESENE DE REFERINTE:
SUPORT SpI – A614U–04.01.0
SUPORT SpII – A614U–04.02
SUPORT SpIII – A614U–04.03
SUPORT SpIV – A614U–04.04
SUPORT SpV – A614U–04.05
SUPORT SpVI – A614U–04.06
SUPORT SpVII, VIII, IX – A614U–04.05

POZ.	DENUMIREA	NR. DESEN SAU NORMA	BUC.	MATERIAL	OBSERVATII	MASA KG/BUC
40	Flansa tip 11 B DN25 PN25	SR ISO 7005–1:1999	4	P 245 GH	s=6.3	1.30
39	Reductie excentrica DN50/DN25	SREN 10253–2:2008	4	P 235 GH		0.41
38	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–170	0.86
37	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–140	0.70
36	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–7410	37.27
35	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–1822	9.16
34	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–5540	27.87
33	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–11167	56.17
32	Curba	SR EN 10216–2:2014	32	P 235 GH	ø60,3x3,6–728	0.728
31	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–16784	84.42
30	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–15486	77.89
29	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–15130	76.10
28	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–15462	77.77
27	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–15748	79.21
26	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–15988	80.42
25	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–16186	81.42
24	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–16343	82.21
23	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–16902	85.02
22	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–6970	35.06
21	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–6476	32.57
20	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–8113	40.81
19	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–9396	47.26
18	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–10462	52.62
17	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–11372	57.20
16	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–12163	61.18
15	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–12855	64.66
14	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–13466	67.73
13	Teava	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–14098	73.93
12	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–2230	11.22
11	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–901	4.53
10	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–2630	13.23
9	Teava	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–5986	30.11
8	Circuit intrare abur CA4	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–556	2.80
7	Circuit intrare abur CA3	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–979	4.92
6	Circuit intrare abur CA2	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–672	3.38
5	Circuit intrare abur CA1	SR EN 10216–2:2014	1	P 235 GH	ø60,3x3,6–552	2.78
4	Stut ingrosat	SR EN 10222–2	8	P 245 GH	ø78–150	3.50
3	Stut	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–170	0.86
2	Stut	SR EN 10216–2:2014	2	P 235 GH	ø60,3x3,6–140	0.7
1	Flansa tip 11 B DN50 PN25	SR ISO 7005–1:1999	4	P 245 GH	s=6.3	2.45
–	Electrozi	SR EN ISO 2560:2010	–		–	81.38

Rev.	Descriere	Data	Semnat	Rev.	Descriere	Data	Semnat
3				6			
2				5			
1				4			

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Intocmit	Verificat	Aprobat
S.B.	N.R.	A.I.

Beneficiar: CONPET SA

Denumire proiect: DEZAFECTARE REZERVOR RG 1101 (V=2689 mc) CONSTRUCTIE REZERVOR NOU PENTRU TITEI (V=2500 mc) STATIA DE POMPARE CANTUMIRI

SERPENTINA

Nr.: A614U–04.00
Scara: 1:100
Index: A614U–BD
Data: 04.2017
Planse: 1.2S A1 (594x1051)

Material:
Masa: 2804.0 kg

ELLIS '92 S.R.L. arhitectura proiectare inginerie consultanta tehnica

EXCLUSIV DE FILIGRANE ALBERTRALIA SAU DE ORDINARE A EVENTUALELOR MODIFICARI (Dig+CAMPUL AZERTIA)