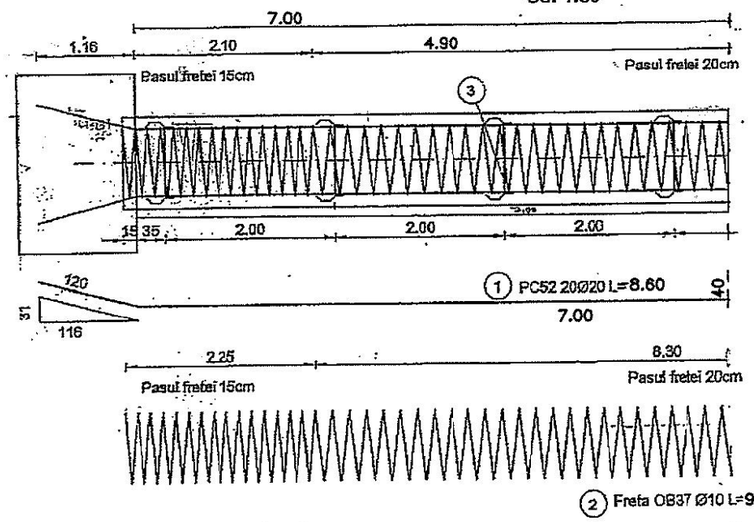
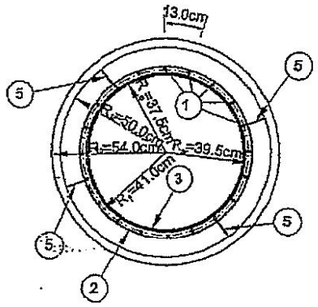
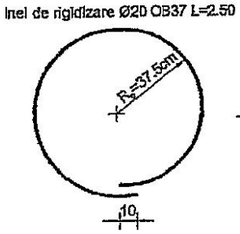
SECTIUNE A-A
Sc. 1:50

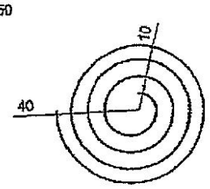


SECTIUNE B-B
Sc. 1:20

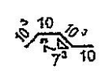


3 Inel de rigidizare Ø20 OB37 L=2.50



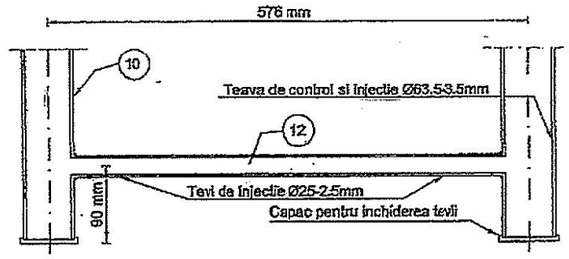


4 Spirala Ø10 OB37 L=7.00



5 Patina de ghidare Ø12 OB37 L=0.40

DETALIUL M
Sc. 1:5



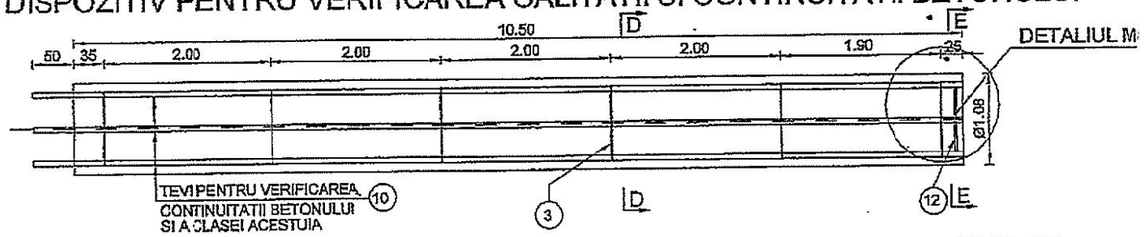
EXTRAS DE ARMATURA PENTRU UN PILOT

M	Ø (mm)	n (buc)	L (m)	Lungimi pe diametre / Lenghts per diameters			
				PC52	OB37		
				Ø20	Ø20	Ø12	Ø10
1	20	20	8.60	172.00			
2	10	1	98.00				98.00
3	20	6	2.50		15.00		
4	10	1	7.00				7.00
5	12	24	0.40			9.60	
Total lungimi pe diametre (ml)				172.00	15.00	9.60	105.00
Masa pe metru (kg/m)				2.466	2.466	0.888	0.617
Masa pe diametre (kg)				424	37.0	9.6	64.80
Masa pe tip de otel (kg)				424	111.0		
Total otel (kg)				535.00			

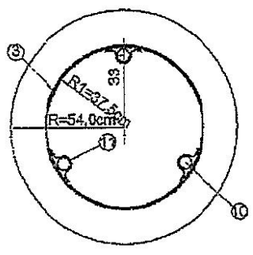
ELEMENTE CARACTERISTICE	Ø108cm
R_e- raza tubaj exterior	54.00cm
R_i- raza tubaj interior	50.00cm
R_f- raza freta	41.00cm
R_d- raza dispunere armatura	39.50cm
R_c- raza cerc de rigidizare	37.50cm

NOTA:
1. Freta si cercurile de rigidizare se vor fixa prin puncte de sudura pe armatura de rezistenta.
2. Patinele de ghidare se sudeaza pe armatura de rezistenta pe ambele parti.
3. La baza carcaselor se prevede o spirala din otel OB37 Ø10 care se sudeaza prin puncte de armatura.

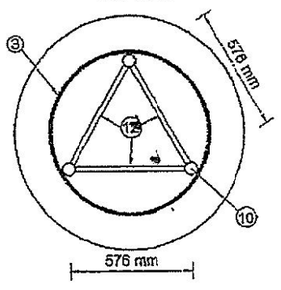
DISPOZITIV PENTRU VERIFICAREA CALITATII SI CONTINUITATII BETONULUI



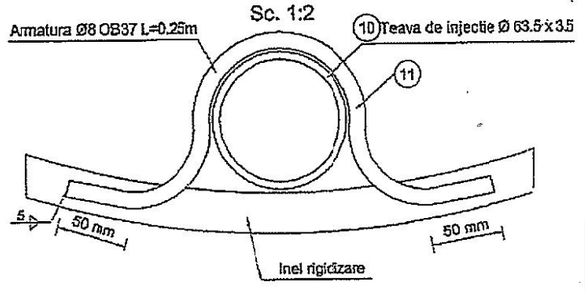
SECTIUNE D-D
Sc. 1:20



SECTIUNE E-E
Sc. 1:20



DETALIU DE FIXARE A TEVILOR PENTRU VERIFICARE
Sc. 1:2



CERINȚE MINIME DE ASIGURARE A DURABILITĂȚII PENTRU BETON

Clasa beton	Clasa de expunere	Grad de impermeabilitate	Grad de gelivitate	Agregate rezistente la inghet	Aer antrenat	Raport A/C max	Tip de ciment
C20/25	2a	P4	-	-	-	0,50	IIA-S 32.5 R

BETON	C20/25
OTEL	PC52

EXTRAS DE ARMATURA PT. UN DISPOZITIV DE VERIFICARE

ELEMENT	n	L (ml)	∑nl (ml)	g/ml (kg)	G (kg)	STEEL GRADE
10 TEAVA Ø63.5-3.5mm PIPE Ø63,5-3.5mm	3	11.00	33.00	5.18	170.94	STAS 404/1/87
11 BRIDA DE FIXARE PIPE FIXING Ø10mm	18	0.25	4.50	0.617	2.78	OB37
12 TEAVA Ø25-2.5mm PIPE Ø25-2.5mm	3	1.72	5.16	1.39	7.17	STAS 404/1/87

SOCIETATEA COMERCIALA COSO CONS S.R.L. TIMISOARA - ROMANIA

Verificator / expert					
	Nume	Semnatura	Cerinţă	Referat / Expertiza Nr. / Data	
S.C. COSO CONS S.R.L. Str. Sirius, Tel./Fax: 0256 [illegible] Mobil: 0722 346847 RO14838548, J35/3142/2002, office@cosocons.ro ROTR RNCB 0249 0468 4761 0001 BCR Timisoara					
Specificaţie	Nume	Semnatura	Scara: 1:50	Titlu proiect: INTOCMIRE DOCUMENTATIE DE AVIZARE A LUCRARILOR DE INTERVENTIE LA OBIECTIVUL POD DN 6 KM 238+272 PESTE AMARADIA LA CRAIOVA	Proiect nr.: 11CC/13
Şef proiect	Ing. Dumitru Plaica				
Proiectat	Ing. Radu Ghitu		Data: IUNIE 2013	Titlu planse: PLAN ARMARE PILOT FORAT Ø1.08, L=7.00m	Faza: D.A.L.I.
Desenat	Ing. Adela Talapin				Planşa nr.: 01