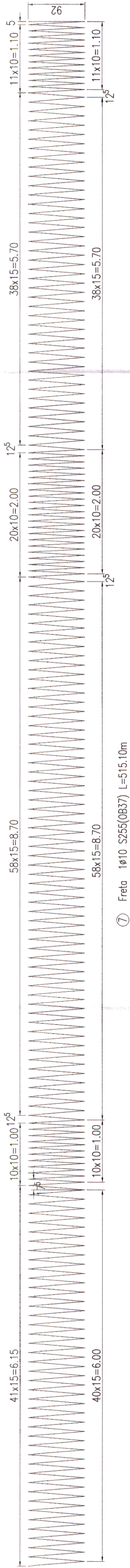
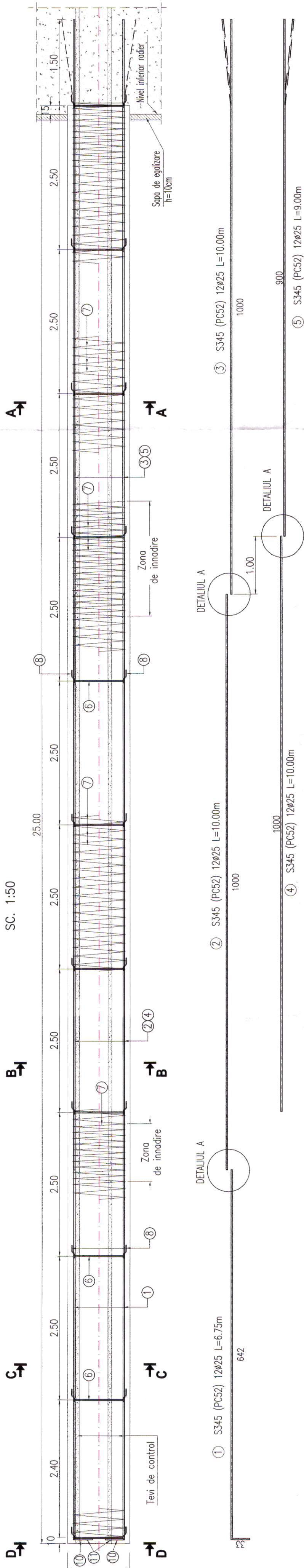


PLAN COFRAJ SI ARMARE PILOT FORAT Ø1.08 m, L=25.00m

SECTIUNE LONGITUDINALA  
SC. 1:50

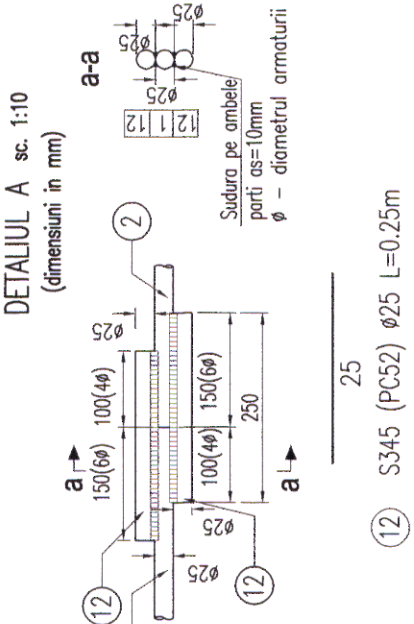
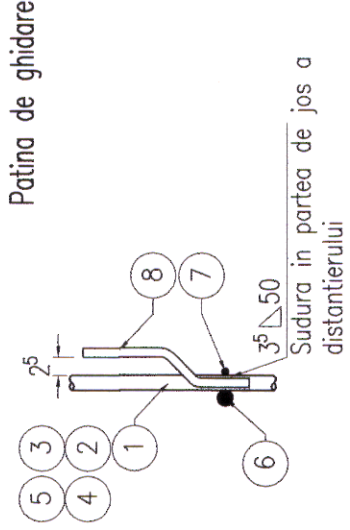
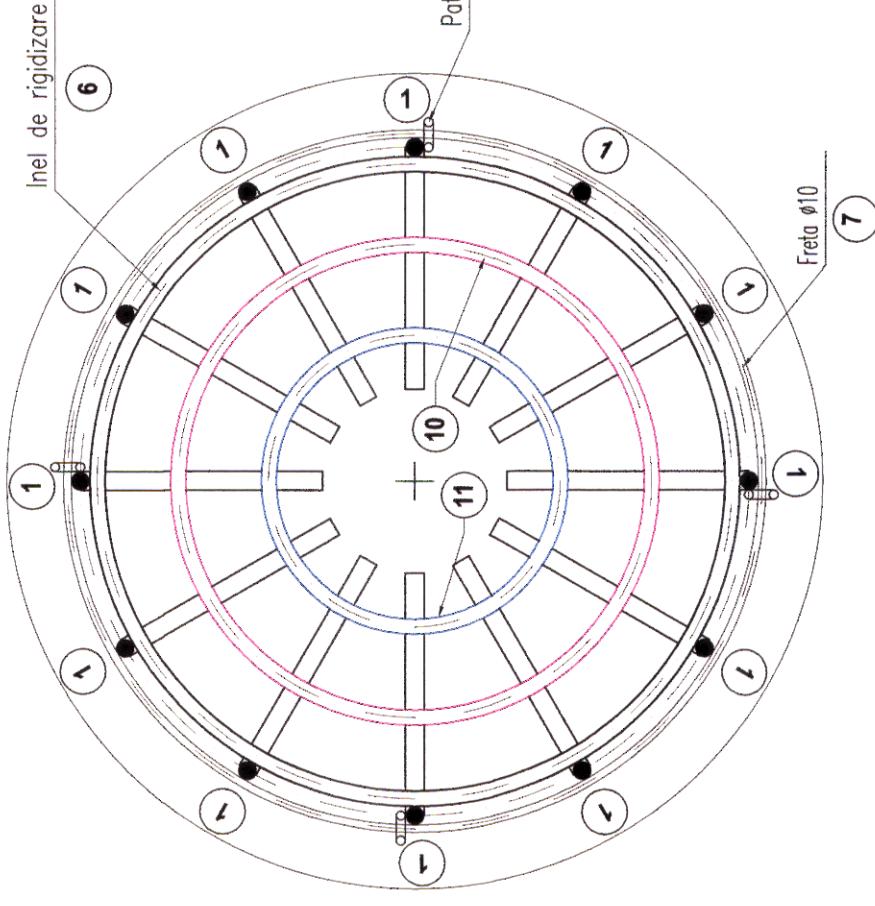
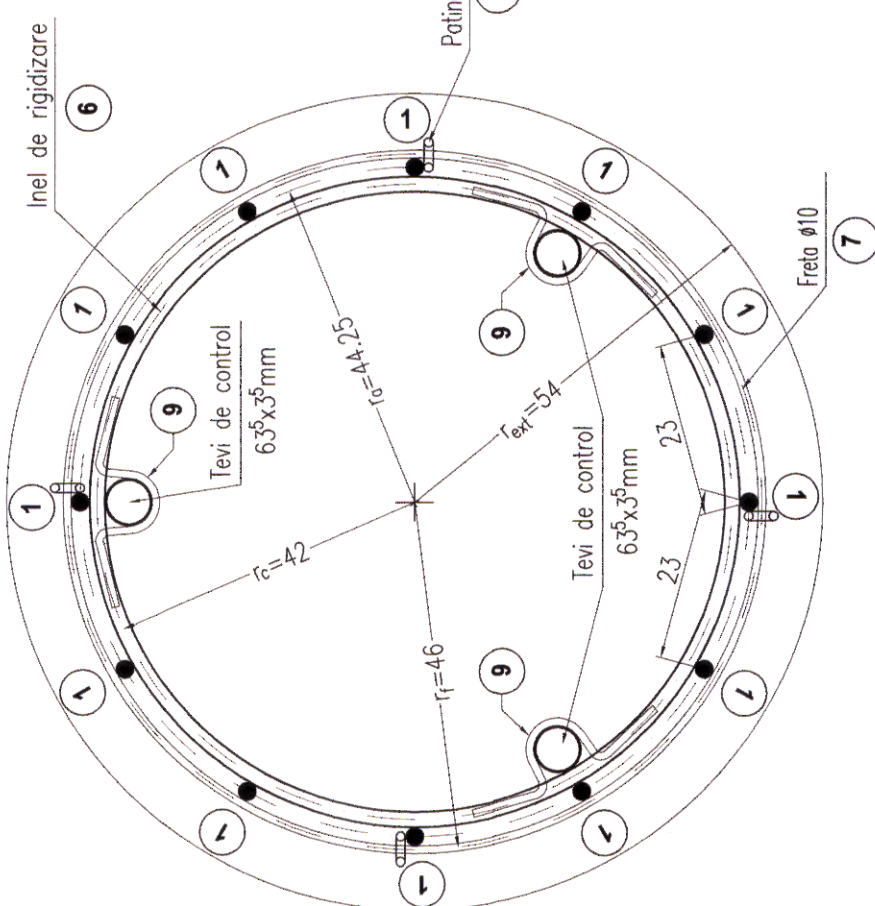
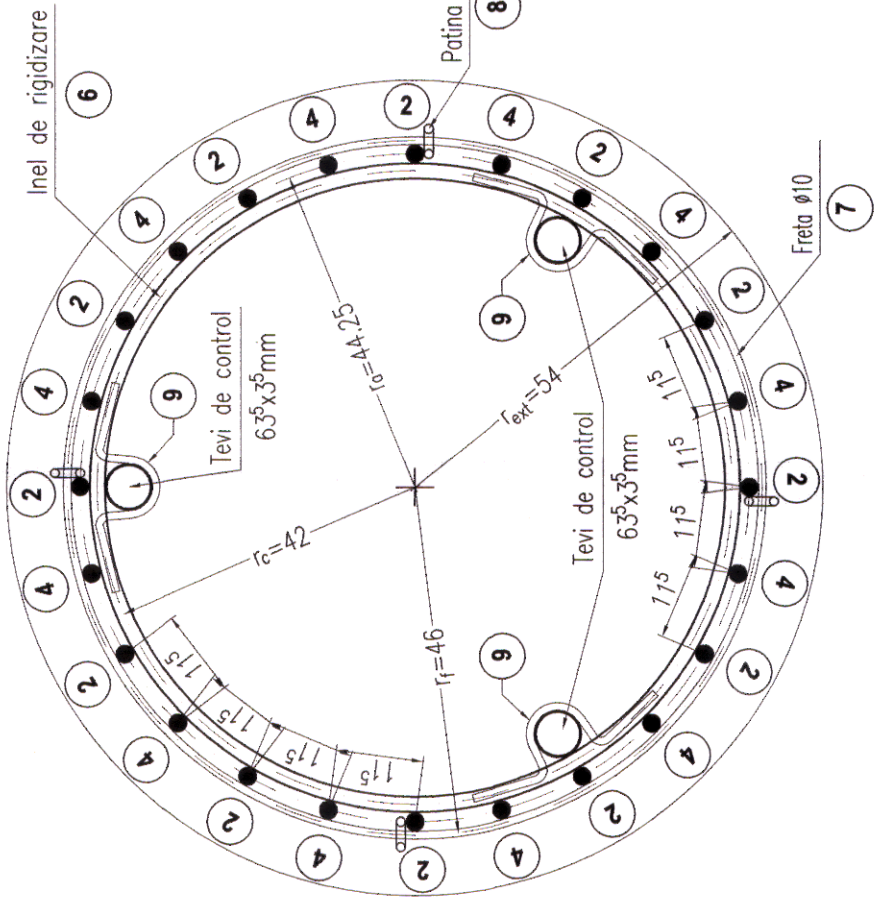
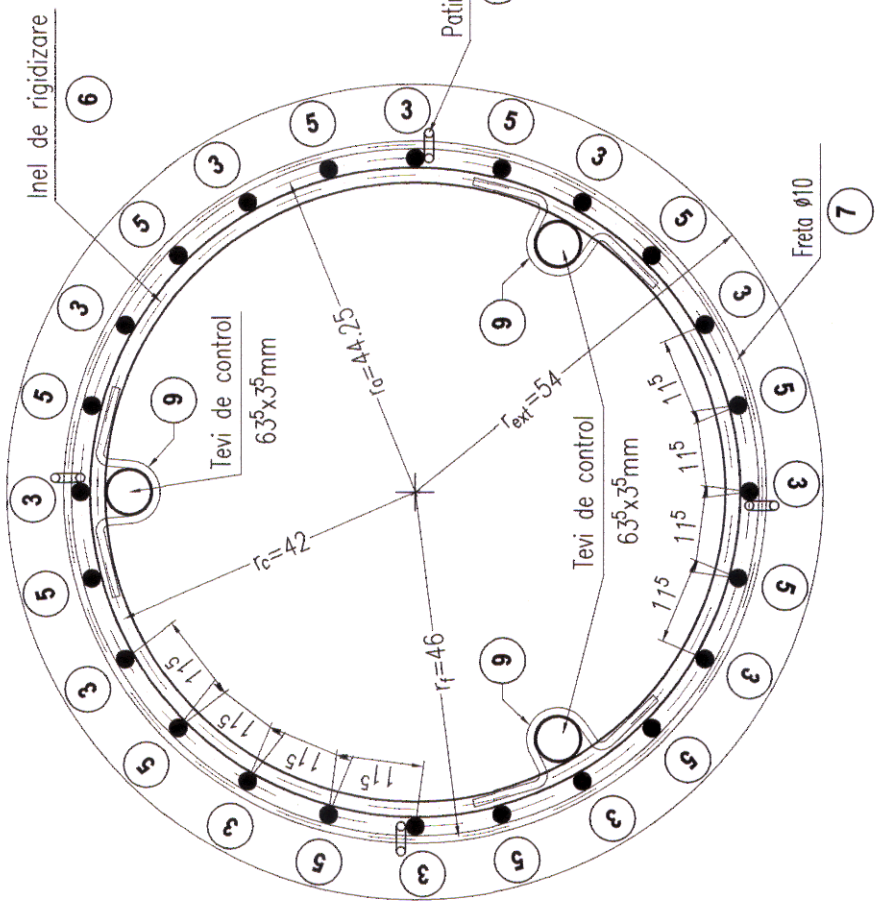


SECTIUNE A-A  
SC.1:10

SECTIUNE B-B  
SC.1:10

SECTIUNE C-C  
SC. 1:10

VEDERE D-D  
SC. 1:10



ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
f <sub>a</sub> -raza dispunere armatura		44.25
f <sub>c</sub> -raza cerc de rigidizare		42.00
f <sub>i</sub> -raza frela		46.00

MASURATOAREA MATERIALULUI METALIC

M	Ø	LUNG.	BUC.	S255 (OB37)		S345 (PC52)		
				10	12	20	22	25
1	25 p52	6.75	12					81.00
2	25 p52	10.00	12					120.00
3	25 p52	10.00	12					120.00
4	25 p52	10.00	12					120.00
5	25 p52	9.00	12					108.00
6	20 p52	2.85	11					
7	10 Ø	515.10	1	515.10			31.35	
8	12 Ø	0.30	33		9.90			
9	10 Ø	0.40	33		13.20			
10	20 p52	2.15	1			2.15		
11	20 p52	1.45	1			1.45		
12	25 p52	0.25	72					18.00
TOTAL ml / Ø				528.30	9.90	34.95		567.00
TOTAL kg / ml				0.617	0.888	2.466	2.984	3.953
TOTAL kg / Ø				326	9	87		2185
TOTAL				335			2272	

1) BETONARE	Clasa de rezistenta	Clasa de expunere	Ø30/37	XA1	Ø55	Conditii min./max. compozitie beton.		Conditii min. cer. beton	Tip ciment	Cantitate beton proiect (m³)
						Conditii min. cer. beton	Conditii min. cer. beton			
In piloti forati diametru mare Ø1.50m.						Ø1.50m.	Ø1.50m.	Ø1.50m.	Ø1.50m.	Ø1.50m.
2) OTEL BETON :										
ARMATURA REZISTENTA IN FAZE PENTRU COMPRESIUNE LOCALA: S255 (echiv. OB37) Ø6..14										
ARMATURA CONSTRUCTIVA: S345 (echiv. PC52) Ø6..14										
ARMATURA MONTAJ: S255 (echiv. OB37) Ø6..14										
3) STRATURI DE ACOPERIRE CU BETON:										
In piloti forati de diametru mare Ø1.08m: 75mm										

NOTA :  
Prezentata plansa se va citi impreuna cu plansa  
"DETALIU LIZARE TOBA DE INIECTIE"

NOTA  
1. Freza si cercurile de rigidizare se vor face prin puncte de sudura de armatură de rezistență.  
2. Nivelul de control si dispozitivul de injectare de la punctele de control se vor face prin puncte de armatură.  
3. Dispozitivul de control si dispozitivul de injectare de la punctele de control se vor face prin puncte de armatură.  
4. Borele vor fi modificate prin sudura. Distanța dintre secțiunile de inmadire va fi de minimum 1.00m.  
5. Cotele armaturilor sunt date in axul barelor.

NOTA:  
Dupa receptiunea primilor piloti forati se va definitiva cota si natura terenului de fundare. Nu se vor confecciona mai mult de trei carcase de armatura inmadire.

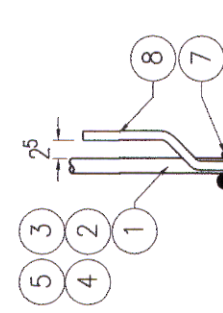
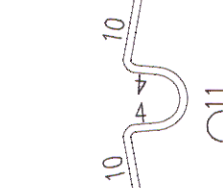
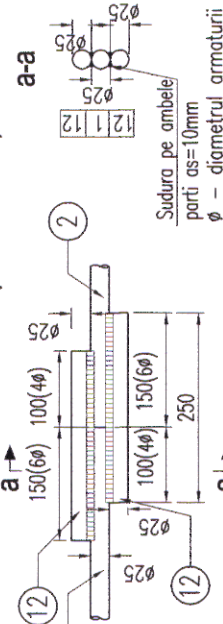
9) Bida S255 (OB37) 33x10 L=0.40m  
sudata pe cercul de rigidizare 6

8) Patina de ghidare  
S255 (OB37) 33x12 L=0.30m

6) Sudura in portea de jos a  
distanțierului

Patina de ghidare

DETALIU A sec. 1:10  
(dimensiuni in mm)



ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
f <sub>a</sub> -raza dispunere armatura		44.25
f <sub>c</sub> -raza cerc de rigidizare		42.00
f <sub>i</sub> -raza frela		46.00

ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
f <sub>a</sub> -raza dispunere armatura		44.25
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		Ø=1.08m
		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
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		Ø=1.08m
		(cm)
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		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
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ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
		(cm)
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		Ø=1.08m
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ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
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f <sub>ex</sub> -raza tubaj exterior		54.00
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ELEMENTE CARACTERISTICE		PILOT
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ELEMENTE CARACTERISTICE		PILOT
		Ø=1.08m
		(cm)
f <sub>ex</sub> -raza tubaj exterior		54.00
f <sub>a</sub> -raza dispunere armatura		44.25
f <sub>c</sub> -raza cerc de rigidizare		42.00
f <sub>i</sub> -raza frela		46.00

ELEMENTE CARACTERISTICE		$\varnothing=1.08m$ $r_{int}$
$r_{ext}$	-raza tubaj exterior	54.00
$r_a$	-raza dispunere armatura	44.25
$r_c$	-raza cerc de rigidizare	42.00
$r_f$	-raza freta	46.00