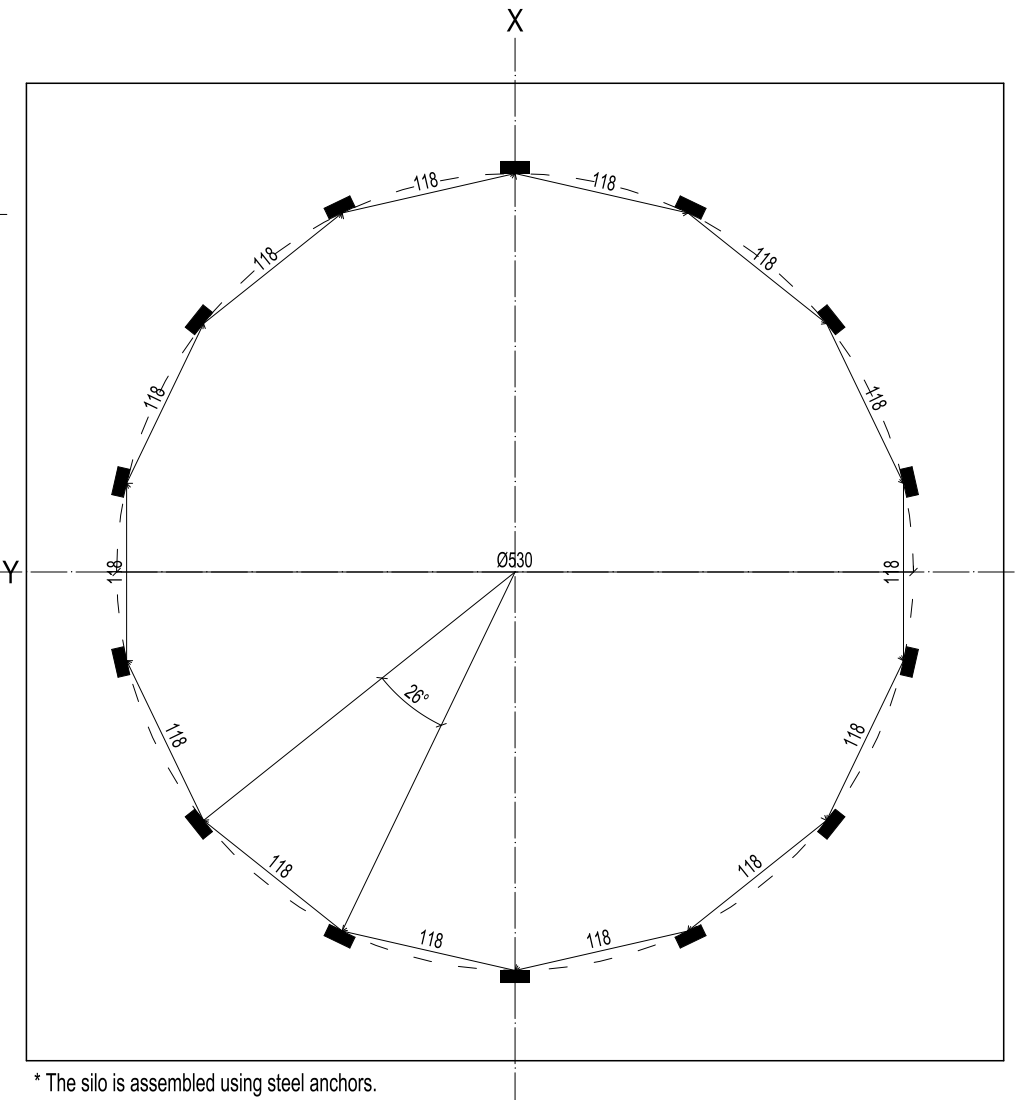
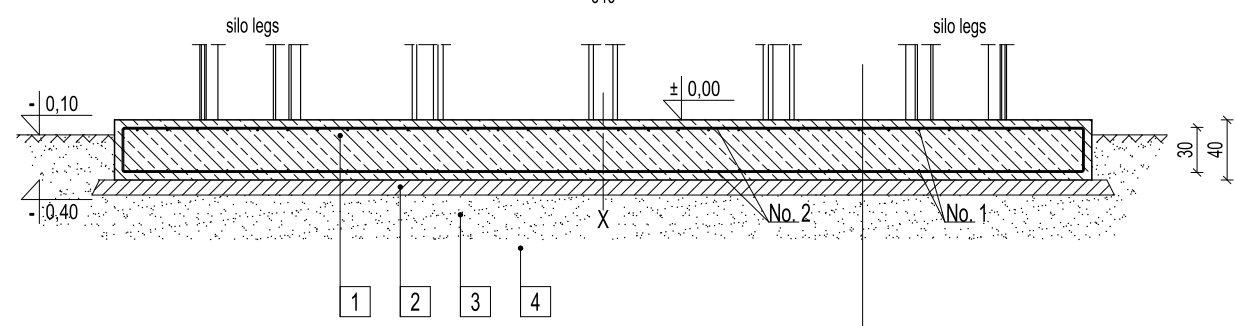


- 1 foundation slab - concrete C20/25 foundation plate thickness 40 cm cross-reinforced mesh  $\Phi$ 12 every 20 x 20 cm
- 2 foundation of lean concrete C8/10 with a thickness 10 cm
- 3 sand bedding compacted in layers to  $ld = 0,6-0,7$
- 4 native soil (load-bearing soil)



\* The silo is assembled using steel anchors.



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Reinforcement specification								
Item	DIAMETER $\Phi$	LENGTH L (cm)	QUANTITY N	N x L (m)	WEIGHT OF THE STEEL BAR	WEIGHT OF THE STEEL BAR	OVERALL WEIGHT (kg)	
					(kg/m)	(kg)		
F-1(p.c.1)	No.1	12	694	64	444,2	0,888	394,4	791,2
	No.2	12	698	64	446,8	0,888	396,8	

CONCRETE B25 (C20/25)  
 STEEL AIIIIN (B5t00SP)  
 COATING 50 mm

Project:	Foundation of the grain silo 145 t and construction of the foundation slab			
Industry design:	Construction			
Technical drawing:	Foundation slab			
Investor:				
Investment address:				
Designer:				Signature:
Permissions:				
Date:		Scale:	1:50	No. 3