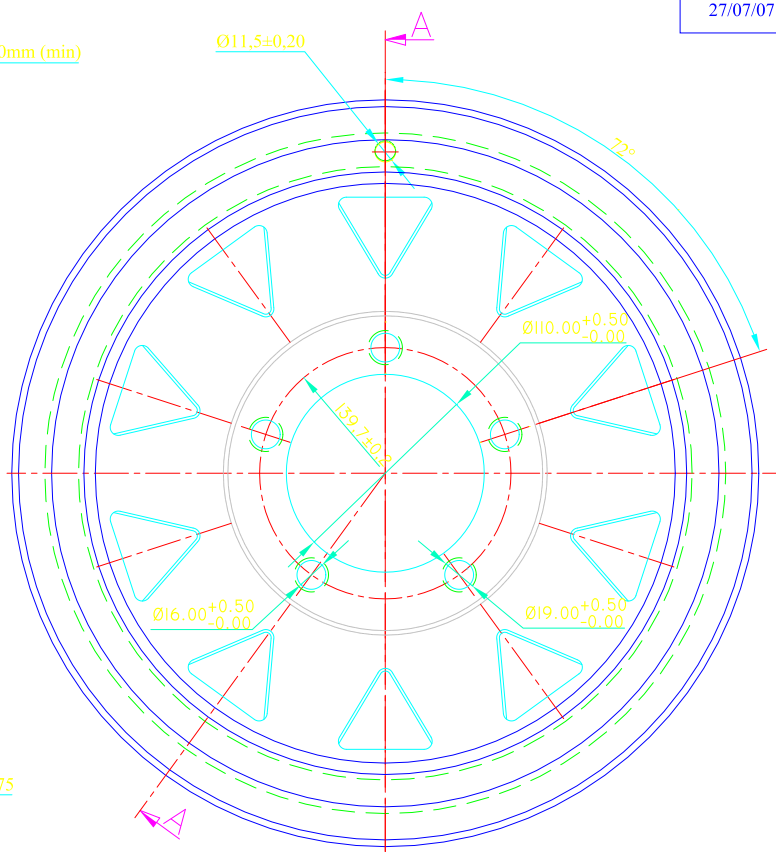


Technical drawing of a vertical pipe assembly. The main vertical pipe has an outer diameter of $\varnothing 41.5\text{mm}$ (Ref.) and a length of $15'' = 380.2\text{mm}$. The top flange has a width of $10'' \text{I} = 254\text{mm}$ and a thickness of 11.0mm (min). The bottom flange has a thickness of 3.75 . The central section shows a vertical pipe with a diameter of $\varnothing 1$ and a length of 4.0 . The pipe is connected to a horizontal section with a diameter of $26.5 + 0.8$ and a length of $33.0 + 0.8$. The connection is made at an angle of $3 \times 30^\circ$ and 60° . A dimension of $86 \pm 1.5(\text{PM})$ is indicated for the horizontal section. A scale bar at the bottom right indicates $5 \sqrt{100} (4X)$.



RODABRÁS IND. BRAS. DE RODAS E AUTO-PEÇAS L.T.D.A.		ESCALA 1:1	PROJ. LÍQ. - NG 02/05/08	VARIANTE E EMENDAS AÇO SAE 100B	QUANTIDADE 1
ROTA AUTOMOTIVA (DDA) 300/15102		TOLERÂNCIAS NAS DIMENSÕES CONFORME DIM. 30			
CAD P. DESENHO		300/15102			
DES. - MARCELO 26/05/07	300/15102				
CONF.	300/15102				
APROV.	300/15102				

01-foi invertido o disco -de acordo com cliente - 27/07/07