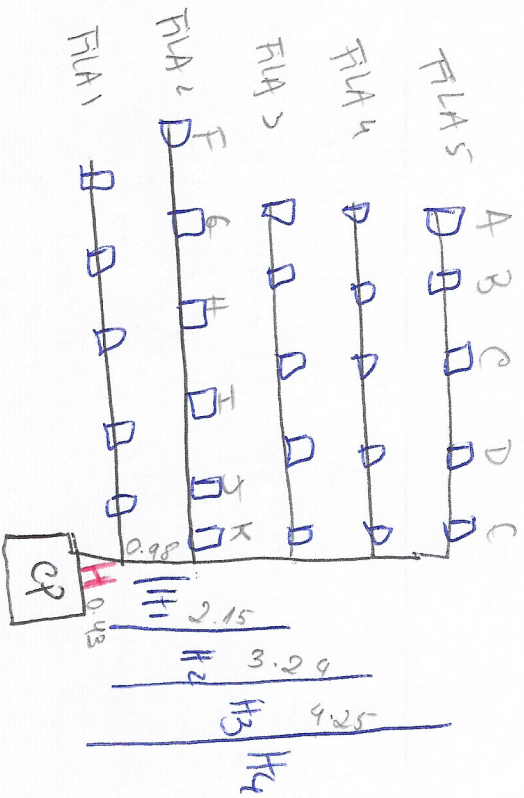


Flange

10.2



$$\begin{aligned}
 A &= 5 \\
 B &= 3.73 \\
 C &= 2.56 \\
 D &= 1.31 \\
 E &= 0.31 \\
 F &= \frac{12.91}{4} \\
 &= 3.23
 \end{aligned}$$

$$\begin{aligned}
 F &= 5.22 \\
 G &= 4.1 \\
 H &= 2.96 \\
 I &= 1.96 \\
 J &= 1.01 \\
 K &= 0.23 \\
 \text{Total} &= 15.48 \text{ cm}
 \end{aligned}$$

$$H \times 5 = 0.43 \times 5 = 2.15$$

$$(H+H_1) \times 6 = (0.43 + 0.98) \times 6 = 7.05$$

$$(H+H_2) \times 5 = (0.43 + 2.15) \times 5 = 12.9$$

$$(H+H_3) \times 5 = (0.43 + 3.29) \times 5 = 18.35$$

$$(H+H_4) \times 5 = (0.43 + 4.25) \times 5 = 23.4$$

$$\text{Total} = 63.85$$

$$\begin{aligned}
 \text{Residual} &= 63.85 + 51.64 + 15.48 = 130.97 \\
 &\Rightarrow 204.31 \text{ mm} \quad (\text{conv}(4.56))
 \end{aligned}$$