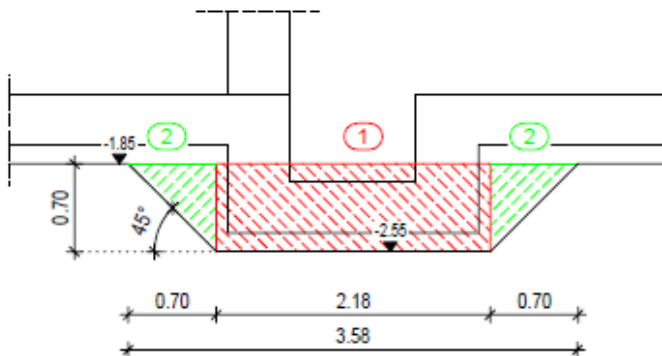


UW Niebüll Ost: Neubau eines 380-/110 kV Umspannwerks

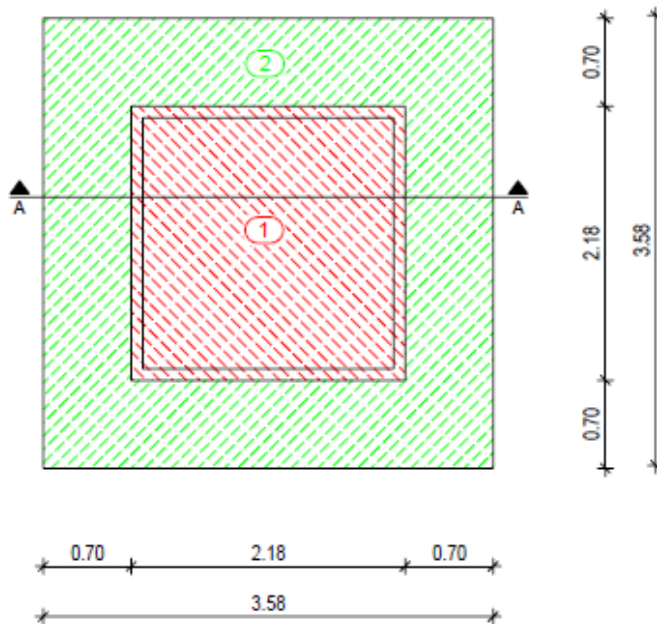
Anlage 11.6: Skizze Pumpensumpf Kompensationsspulen-Fundament

Skizze Pumpensumpf Komp. Spulen-Fundament

Schnitt A-A
M 1:50



Grundriss
M 1:50



$$\text{Volumen 1} = 2,18 \times 2,18 \times 0,70 = 3,327 \text{ m}^3$$

$$\begin{aligned} \text{Volumen 2} &= 0,5 \times 0,7 \times 0,7 \times \text{m}^2 \times (3,58 + 2,18 + 3,58 + 2,18) \text{ m} \\ &= 0,245 \text{ m}^2 \times 11,52 \text{ m} \\ &= 2,82 \text{ m}^3 \end{aligned}$$