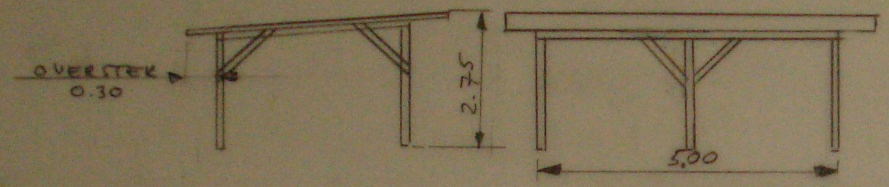
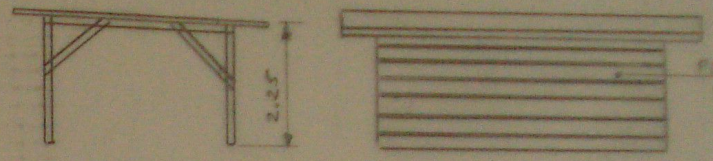
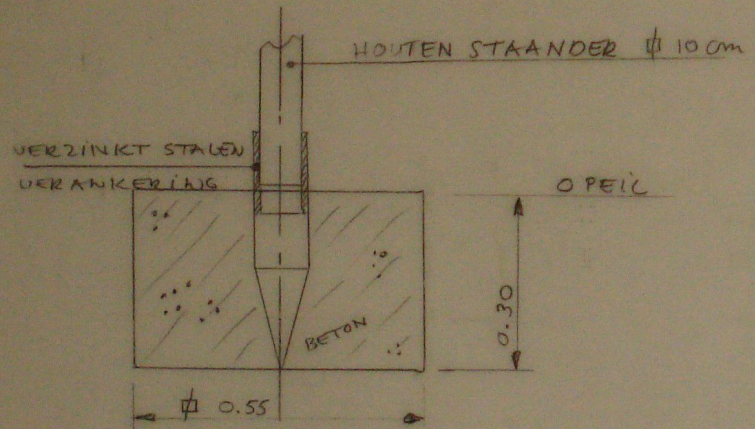
AANZICHTEN

ACHTERZIJDE DICHT, DE REST OPEN

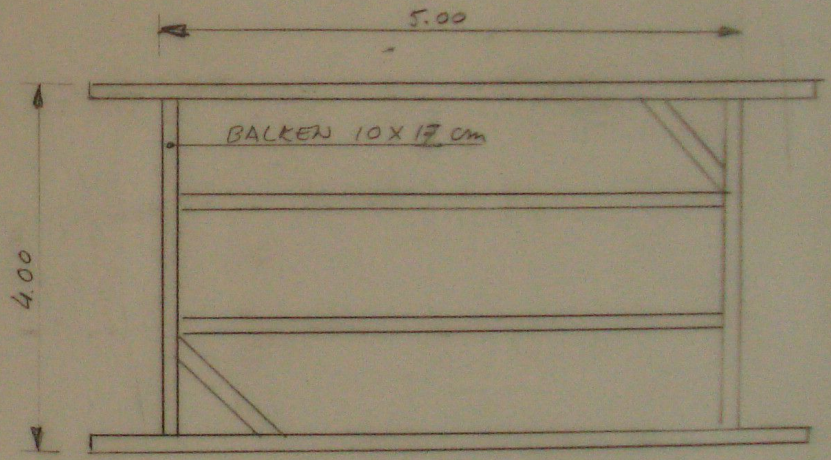




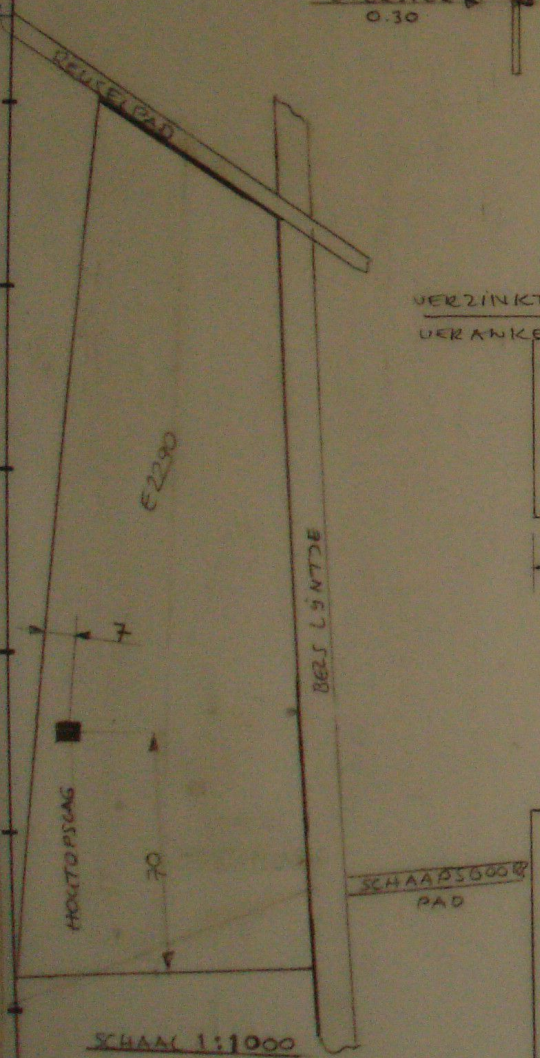
ACHTERAANZICHT
REUSELPAD
NOORDOOST



FUNDERING
1 : 10



DAKCONSTRUCTIE
1:20



SCHAAL 1:1000
OVERZICHT

STERKTEBEREKENING DAKCONSTRUCTIE

$\downarrow Q = 0{,}5\ kN/m^2$

F_1 F_2

$F_1 = F_2 \quad (0{,}5 \times 5{,}6 \times 1{,}3)/2 \qquad F_1 = F_2 = 1{,}8\ kN$

$M_b = W_b \times \sigma_b \qquad \sigma_b$ MAX TOELAATBAAR $= 1{,}5\ kN/cm^2$

$1{,}8 \times 250 = 1/6 \times 10 \times 7^2 \times 2 \times \sigma_b$ OPTREDEND

σ_b OPTREDEND $= 0{,}85\ kN/cm^2$

0,85 IS MINDER DAN 1,5 DUS OKE!

TEN DIENSTE VAN BOSBOUW
ARTIKEL 8.4.1a

REUSELPAD

HOUTOPSLAG

E2290