

QR40; K 225 803-151

Wapening.

Stutzing A.

Bereikend op Moment 2300 kgm

$b = 0,50m$; $h = 16,5cm$

$K_s = 0,243$; $\omega = 0,900$; $A = 7,44 cm^2$

toegepart $5\bar{\Phi} 14$ $A = 7,70 cm^2$

Veld A-B

Wapening zie boven!

Stutzing B

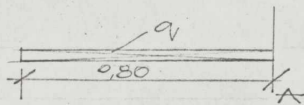
$M_B = -2340 kg$; $b = 0,50m$; $h = 16,5cm$

$K_s = 0,241$; $\omega = 0,911$ $A = 7,53 cm^2$

toegepart $5\bar{\Phi} 14$ $A = 7,70 cm^2$

Uitkragingsplaat onder erker

2° Verdieping.



Belasting

eg. vloer

$$0,18 \times 2400 = 435 kg/m'$$

afw

$$= 135 kg/m'$$

mb

$$= 300 kg/m'$$

metsewre

$$360 \times 2,80 = 1010 kg/m'$$

dak

$$= 220 kg/m'$$

$$q = 2100 kg/m'$$

