² . 2È M& j Ö

Ä 1 C30È $f_{cu,k}$=30N/mm^2;

Ä 2 20mm A_0=245mm^2;

Ä 3 8.8 4× f_{yk}=640N/mm^2;

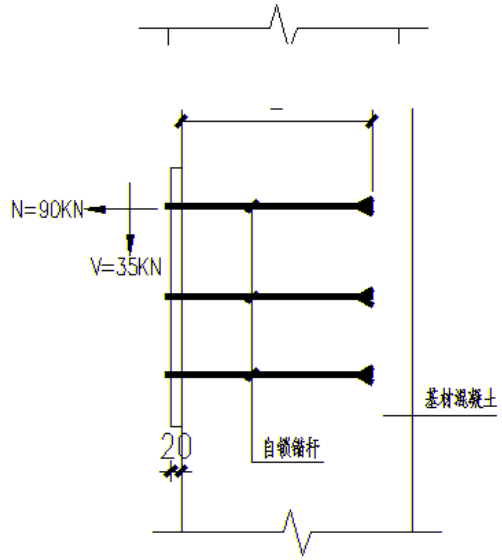
Ä 4

v;0 N=90KN V=35KNÄ

Ä 5 f_{mck}=2.85MPa×

f_{msk}=6.0MPaÄ

Ä 6 D=25mm, D_+=38mmÄ



□ 2 N& Ë /j Ä =63< Ã Ë 4 Ä Å

1Ã

20 8.8 4×8K1

KJÄ N_d=120KNÈ N_{vd}=48.3KNÅÄ

2Ã Ö

63 6

$$H \quad \sqrt[3]{\frac{(\ _cN_d)^2}{9.8^2 f_{cu,k}}}$$

ÖÖ H

N_d KvÏÊÂÑ Ä kNÅ×

Ψ_c ÐÒÌÊÈ 2 ×

$f_{cu\grave{E}\,k}$ ÓÐÒÌÊÈÄ kPaÈÅ $f_{cu\grave{E}\,k}$>45N/mm^{2}ÎÊ