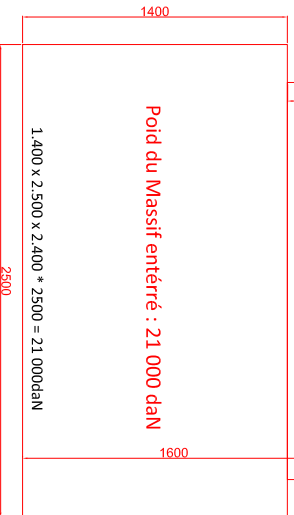


Poid du Treuil seul : 3521 daN
 0.409 x 2.10 x 2.00 * 2500 = 4 294,50 daN
 0.200 x 2.10 x 2.00 * 2500 = 2 100 daN

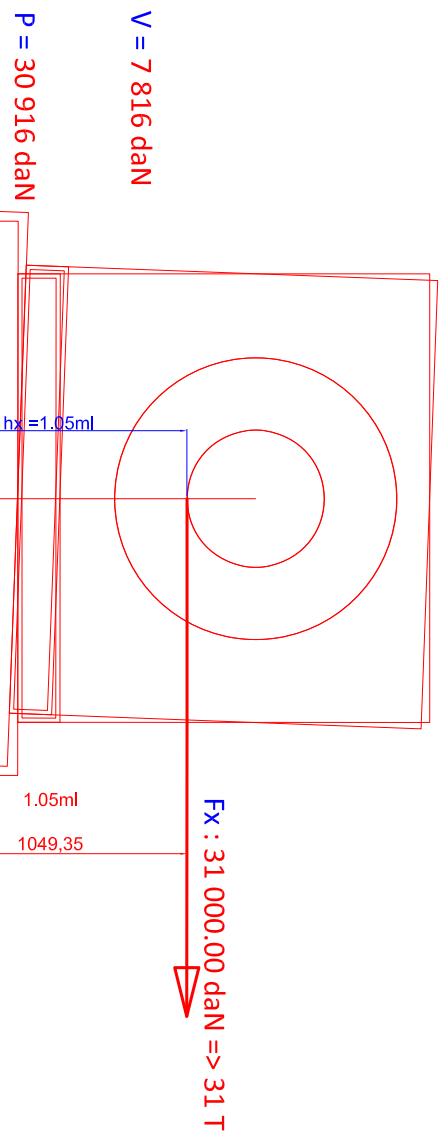


Poid du Massif enterré : 21 000 daN
 1.400 x 2.500 x 2.400 * 2500 = 21 000 daN

Fx : 31 000,00 daN => 31 T

+0,000

Massif BA pour Ancrage d'un treuil à Wagons

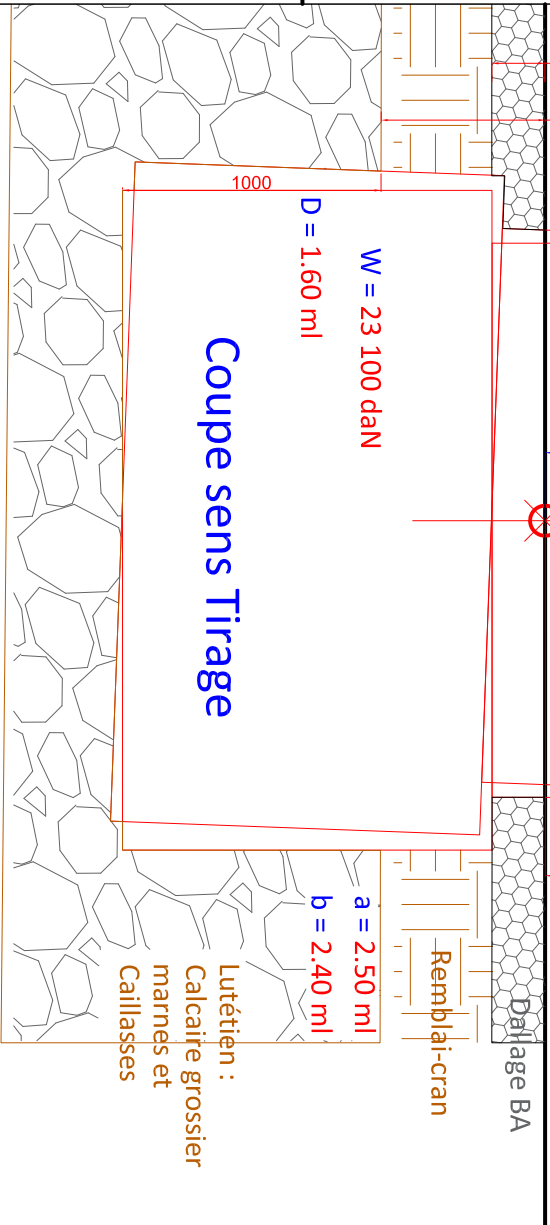


V = 7 816 daN

P = 30 916 daN

Fx : 31 000,00 daN => 31 T

+0,000



W = 23 100 daN
 D = 1.60 ml

Coupe sens Tirage

a = 2.50 ml
 b = 2.40 ml
 Lutétien : Calcaire grossier marnes et Caillasses

Remblai-cran

Dallage BA