Buried and semi-submerged water tanks

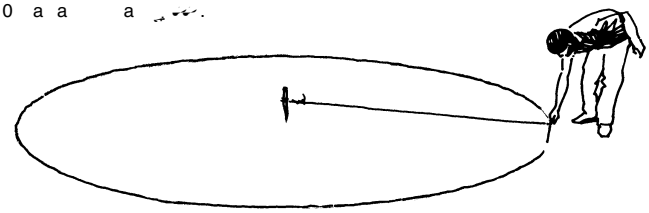
F a . T a a . F N -P (1992). S a 96 a

- S a
- (a) a . T ‘ a . W (a) a ;
- a 1:3:4 (. . 1 a : 3 a : 4 a 25);
- 1:3 (. . 1 a : 3 a a). M a ;
- a ’ (a a -)) a -

- : 73 a
- BRC N .65 (5.4 a a 150): 2 35
- 50 Gl : 4.5
- : 48
- a : 1.6 , 25
- (25): 0.9 175
- a : 1
- a a ; ; a ; a a -
- a , a a , a
- : 2
- : 2 30
- a 50 : 2
- a : 17
- a : 1
- a : 12

1

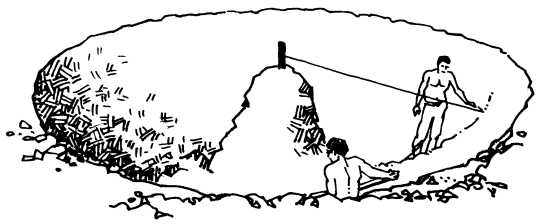
Ma u c cu c xca a u du a 3.12 a a a 10 a a a .



2

Exca a -3.12 ad u a u da a a c a u .

T u b u a .

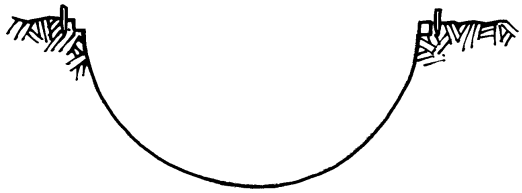


3

O 250 d xca a .

Ma a .

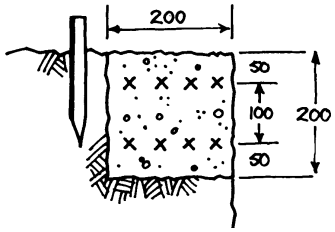
Exca a a 200 200 a u da .



4

Ca a c c (1:3:4 x) - b a u da a u a d ba b d

Cu

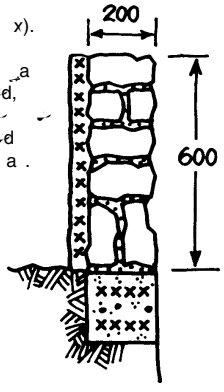


5

Bu da 0.6 - a a -b a , u b c a .

W , a 12 a d ba b d u d a d c c a (1:3 x).

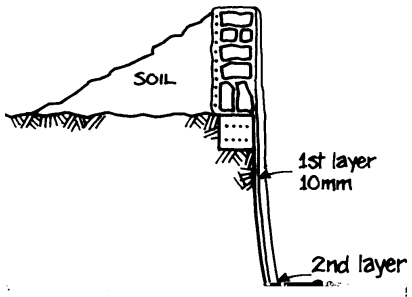
W a a d d, cu a d xca a d a a a .



6

A 10 c c a a d d ac a . Cu

A da a , add a c d 20 - c a a . Cu

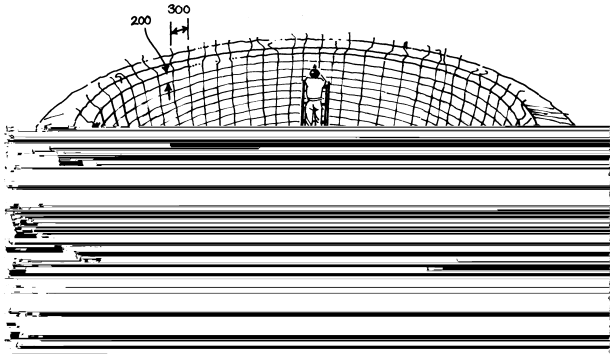


80 [3]

7

N x da , a a a ba b d a u 50 a . T ac b udb 200 . T add ad a a ax u ac 300 a a . T ud ab a b 300 (ca a b c a d).

N c d a a a a c c (25 a u) a a a 200 b ad ac a . l u a a , a a ad ac xca a d c uc ac a .



8

A 30 1:3 a c d a d, a da , add a a . Cu a a u ca .

T ac d u db a 50 -d a a a d- c e 1 ab a a u d a . La , b a ac a a add b acc c , a c . P c d, a c ad ad ; c a .

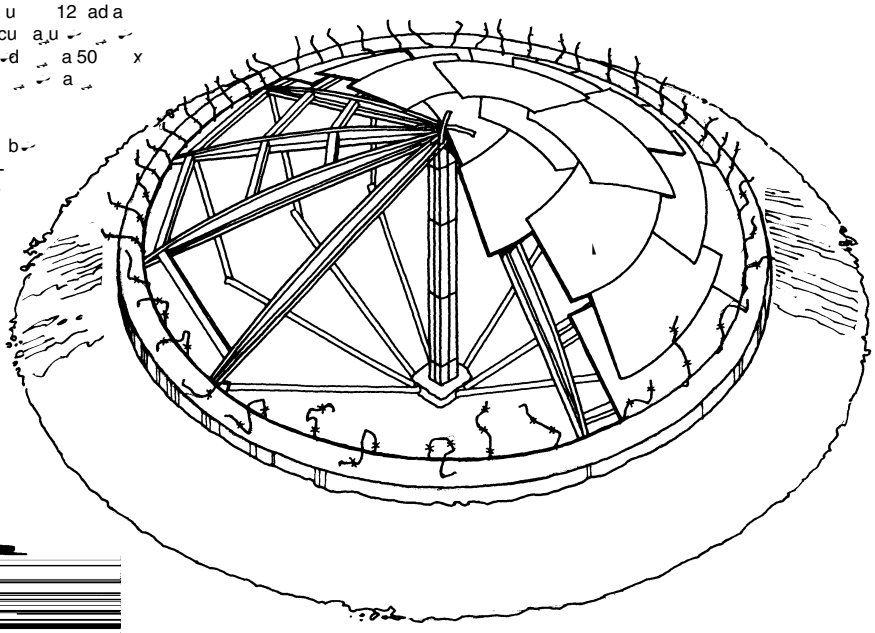
F x c d a ac c e 25 ab u a a ca .

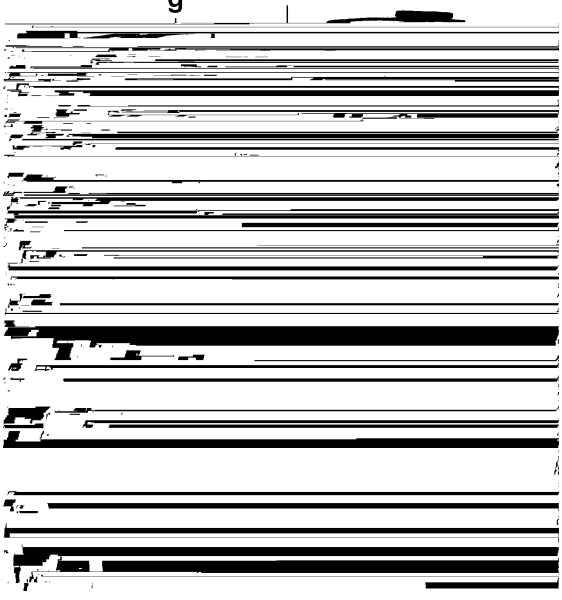
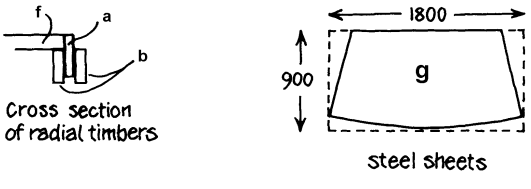
F u ( ) e a u 12 ad a b ( ), 150 x 25 a d cu a u (a ca ad u 6.25), d a 50 x 100 b ( ) ac d a a ca b ( ) d - .

S a d d ad a b a a e 10 - da ba ( ) d u d d .

Su d a a ca ( ) 1.9 .

Na 50 x 50 b ( ) 50 x 100 ad a b a d u d u ( ) u d u ; ca b cu a d 210- d u (u d 48), bu u a d a acu 3.06 ad u c d a cu a .





Cu ab u 50 add a a ( ) (a a d a) a d u ca d a u a d a cu d . W bu d a , u ca u a .