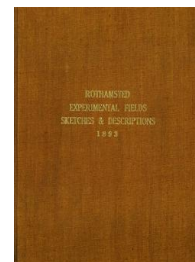


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Rothamsted Experimental Fields Sketches and Descriptions



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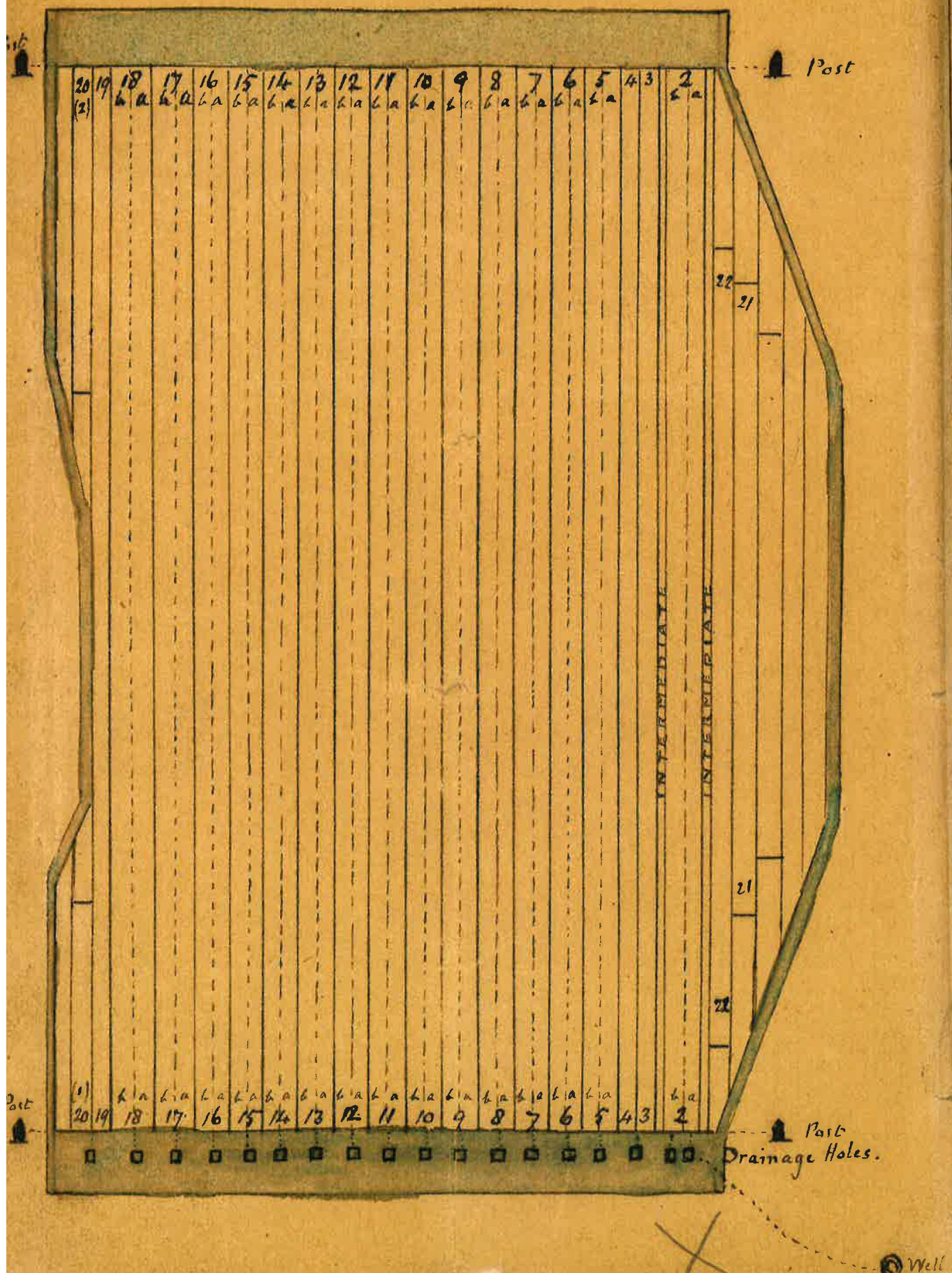
Broadbalk Field, 1844-1892, 1893-4

Rothamsted Research

Rothamsted Research (1893) *Broadbalk Field, 1844-1892, 1893-4* ; Rothamsted Experimental Fields Sketches And Descriptions, pp 19 - 22 - DOI: <https://doi.org/10.23637/ERADOC-1-265>

Sketch of Broadbalk Field.

1844 to 1892.



Broadbalk Sketch - Description.

Each plot 'a' and 'b' is 1600 links long
by 18.75 links wide = $3\frac{1}{10}$ acre

The Intermediate is half a land = 9.375 lbs
on each side of Photo 2 ab.

Plot 20¹ (Rape Cake) is taken $200 \times 18.75 = 3750$ ^{375 1/2 lbs} ~~20~~ acre

Plot 20² (unnamed) is taken $667 \times 18.75 = 1/8$ acre.



Broadbalk Field. Description.

Double Lands, reducing the area from
6/10 to 1/2 acre, by making side paths & cross-path.
(less cross-paths in centre of field?)

Total length 159 1/4 links } = 1/2 acre
" width 31.37 " }
width of side paths 6.13 lks. = 4 ft 0 1/2 in. (20.7 ft - 14.6 ft)
" " centre cross-path 6 lks.

Plots 2a & 2b each 18.82 lks = 18.6 1/2 lks. ins
The original "Intermedial" between Plots 3 & 2b
left unplanted.

Plot 20 both Top & Bottom added to
Plot 19 making a total area of 0.47675 acre

A new plot 20 (Intermedial) was taken
from Knott's Wood Butte (top of field only)
width as the other plots 31.37 lks x 531.3
= 1.66 acre

31.37
15.68

31.37
15.68

31.37
15.68

measured from post
to Duck peg which
is 3.06 links from edge
of 3-a and 9.37 links
from edge of 2B
(at N corner)