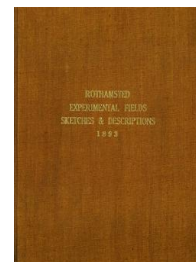


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# Rothamsted Experimental Fields Sketches and Descriptions



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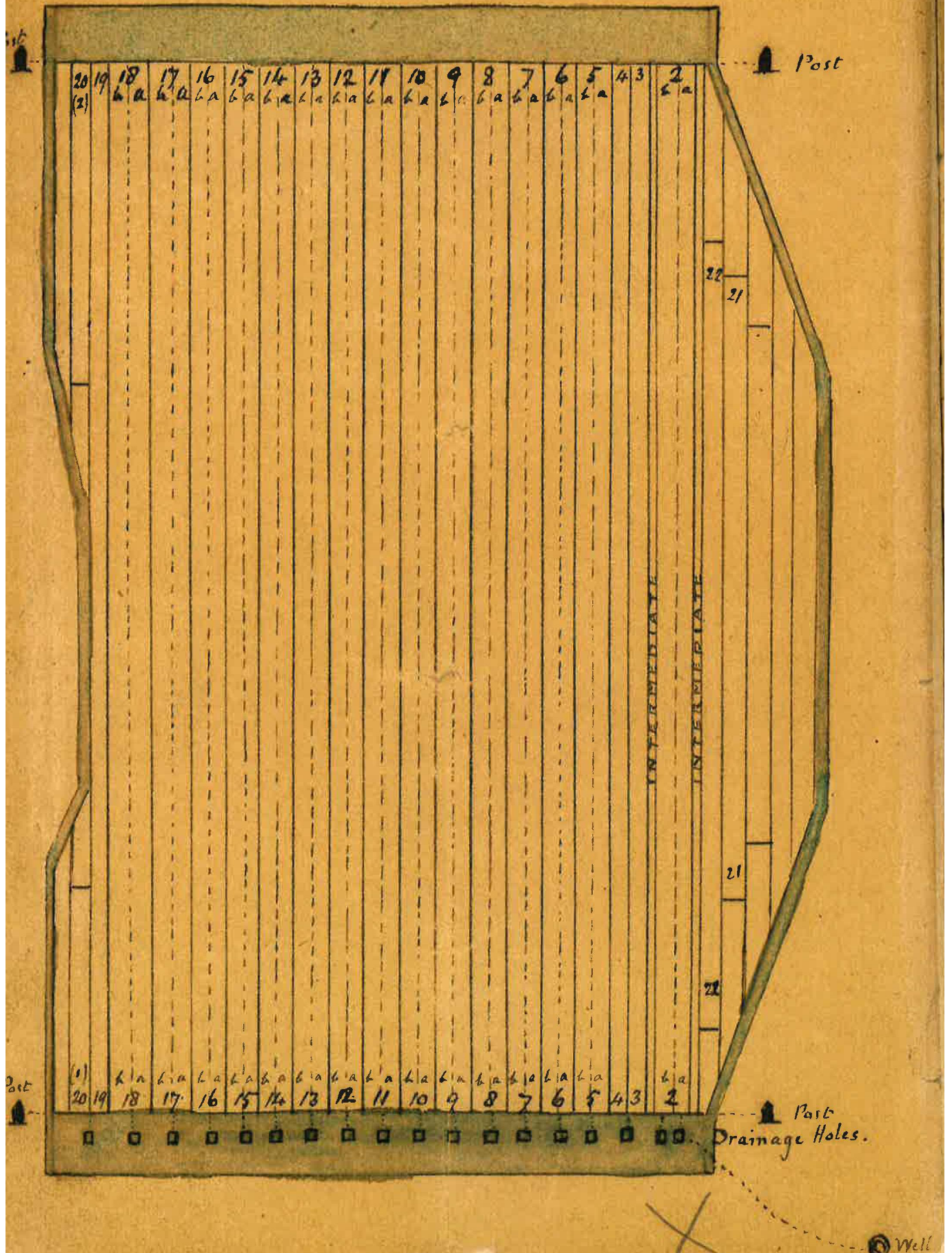
## Broadbalk Field, 1844-1892, 1893-4

### Rothamsted Research

Rothamsted Research (1893) *Broadbalk Field, 1844-1892, 1893-4* ; Rothamsted Experimental Fields Sketches And Descriptions, pp 19 - 22

# Sketch of Broadbalk Field.

1844 to 1892.





## Broadbalk Sketch - Description.

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

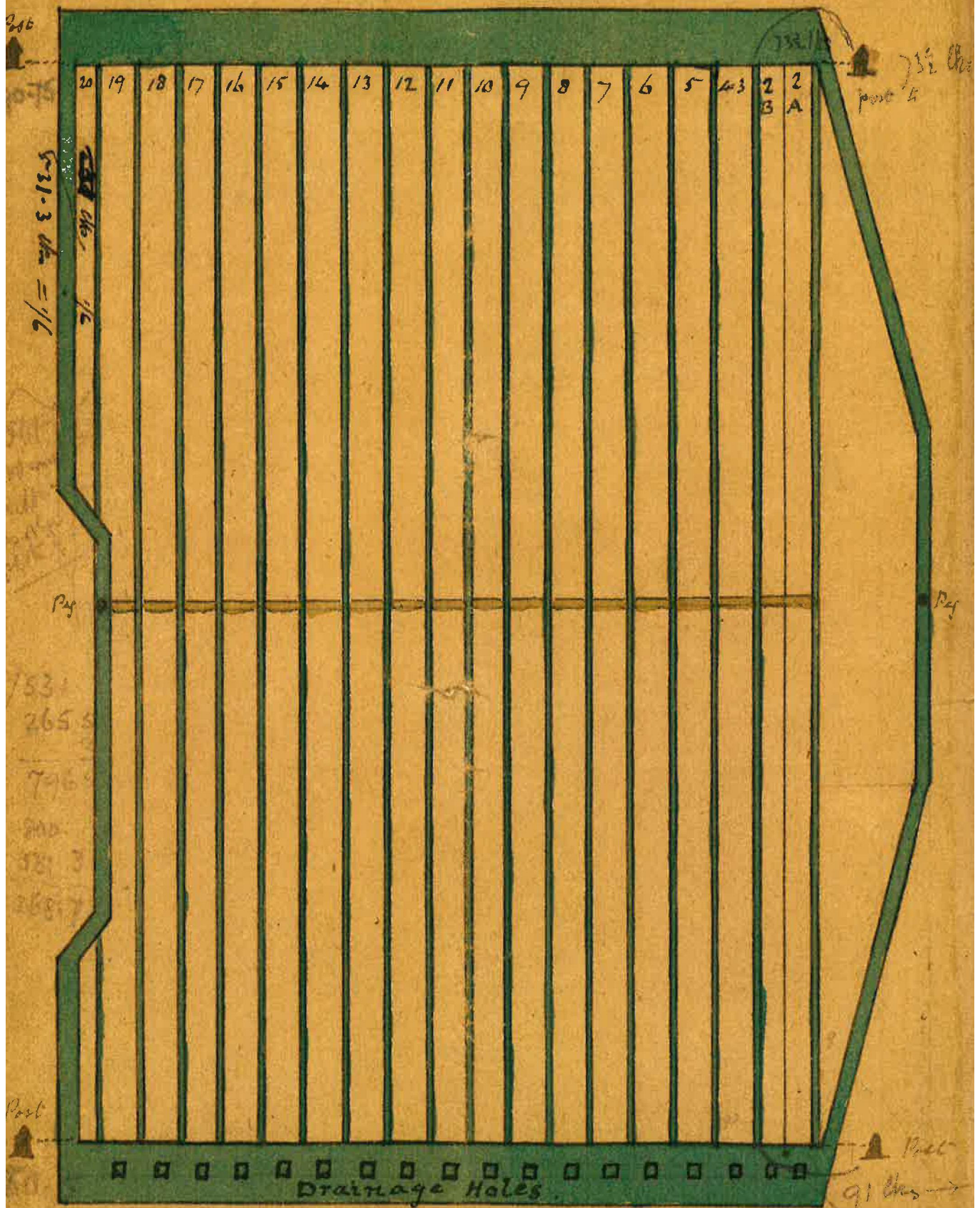
The Intermediate is half a land = 9.375 lbs  
on each side of Plots 2 ab.

Plot 20<sup>1</sup> (Rape Cake) is taken  $200 \times 18.75 = \frac{375}{10}$  lbs

Plot 20<sup>2</sup> (Munnauld) is taken  $667 \times 18.75 = \frac{1}{8}$  acre



# Sketch of Broadbalk Field. 1893-4.





# 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)