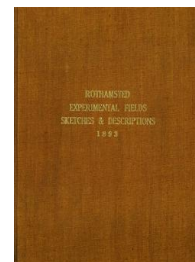


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# Rothamsted Experimental Fields Sketches and Descriptions



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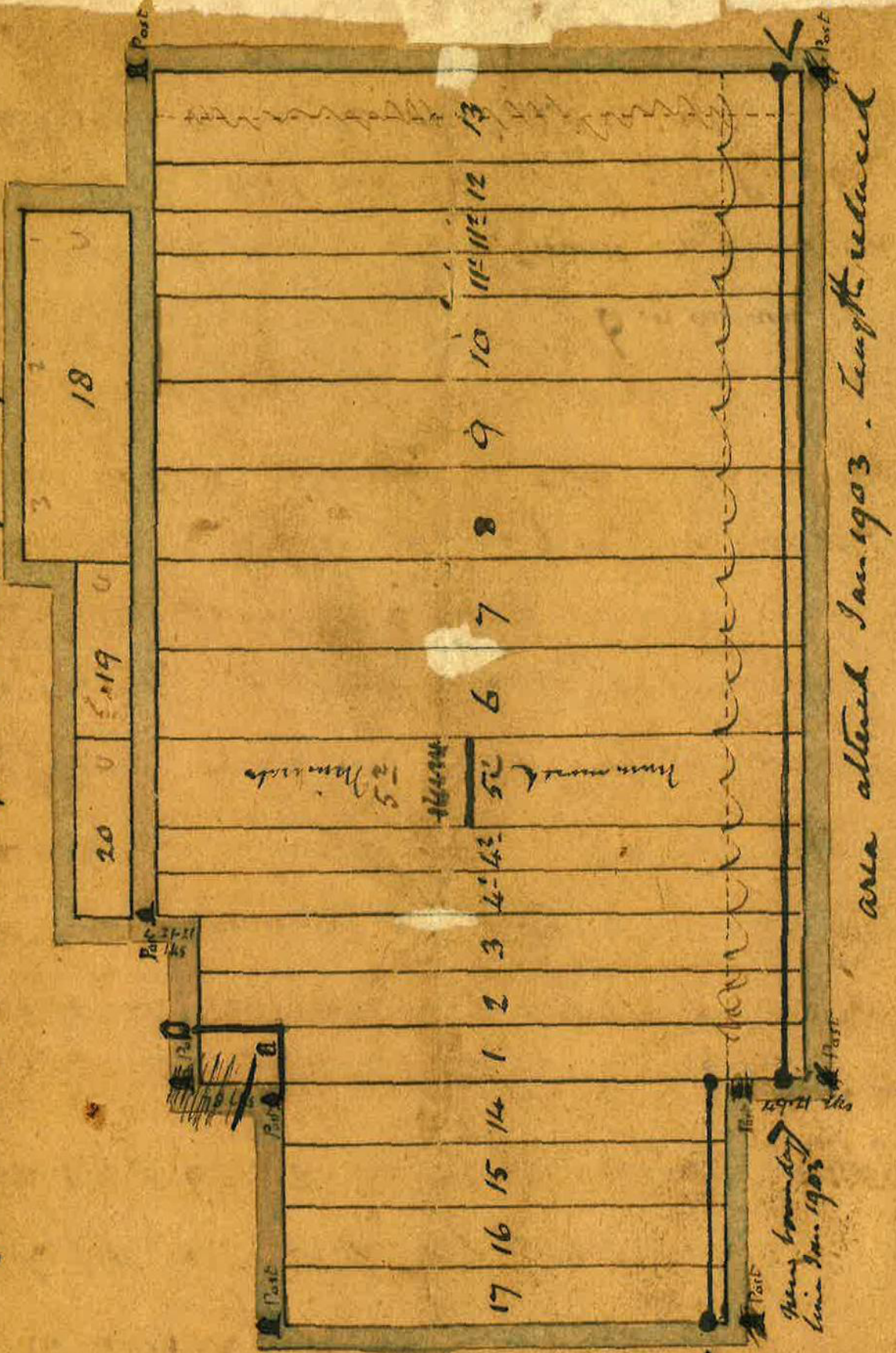
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## Rothamsted Park Experimental Grass Plots, 1903

### Rothamsted Research

Rothamsted Research (1893) *Rothamsted Park Experimental Grass Plots, 1903* ; Rothamsted Experimental Fields Sketches And Descriptions, pp 17 - 18

*Sketch of Rothamsted Park Experimental Grass-plots.*



68  
1881  
1901

new boundary  
line Jan 1903

Rothamsted Park Grass plots - Skelch Description.  
Revised Jan 1903

- Plot 1 -  $293 \times 66 = .19338$  acre  
 Plots 2, 2, 3 are each  $371 \times 66$  lbs =  $\frac{2}{3}$  acre  
 Plots 4<sup>1</sup>, 4<sup>2</sup>, 11<sup>1</sup>, 11<sup>2</sup>, 12 are each  $393 \times 62.5$  lbs =  $\frac{2}{3}$  acre  
 Plots 5 to 10 and 13 are each  $393 \times 125$  lbs =  $\frac{2}{3}$  acre  
 Plots 14, 15, 16, 17 are each  $244 \times 66$  lbs =  $\frac{1}{3}$  acre  
 Plot 18 is  $500 \times 100$  lbs =  $\frac{1}{2}$  acre  
 Plots 19, 20 are each  $250 \times 50$  lbs =  $\frac{1}{8}$  acre.

The pathway between plots 4<sup>1</sup> to 11<sup>2</sup> and

18 to 20 is six feet wide:

Plot 5 -  $198.5 \times 125$  halved exactly, each half  $.24563$  lbs.  
 ~~$175 \times 125 = .21925$  acre~~ ~~each half  $.109625$  acre~~  
~~total is  $.19338$  acre~~

Plot 1 reduced in length because of influence of large oak tree. July 1905. For the second crop of 1905 the full area of  $.24486$  was again taken. Early in 1906 however the dividing posts at the south end of each plot were moved from the east to the west side reducing the length by 78 links and making the area as above viz  $293 \times 66$  links =  $.19338$  acre area.

Plot 1 18 links  
 Plot 2 12 links  
 Plot 3 12 links