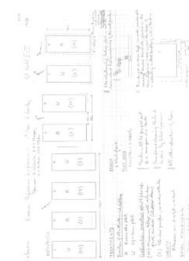


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# Collection of Plans for the Woburn Erosion Reference Experiment



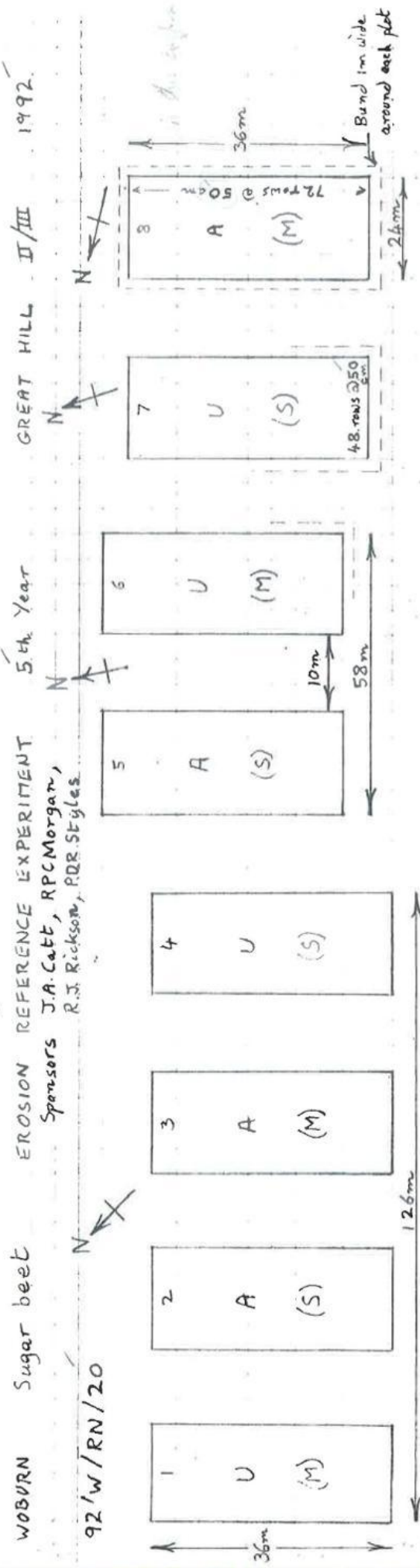
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## Woburn Erosion Reference Experiment 1992

### Rothamsted Research

Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1992* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 5 - 5

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**TREATMENTS**  
 Direction of all cultivations and planting  
 A Across the plots  
 U Up and down the plots.

**DESIGN**  
 2 blocks of 2x2  
 PLOT AREA  
 $\frac{24m \times 36m}{100} = 0.0864ha$

**Cultivation practice**  
 M) Minimum tillage: 1989 potato haulm pulverized & retained  
 : 1990 wheat straw chopped & retained to 10cm  
 : 1991 barley straw  
 : 1992 s. beet tops retained  
 S) Standard practice: 1989 potato haulm removed  
 : 1990 wheat straw baled & removed  
 : 1991 barley straw  
 : 1992 s. beet tops removed  
 sow at 1:10g/m<sup>2</sup> on

The relationship between plots is not as shown above but as indicated by the North points

Tanks will be pumped out to a rain gun or a tanker.  
 Pumping & cleaning tanks to be done by Silise sponsors.  
 ALL other operations by Farm.

**VARIETY**  
 BASAL MANURING N in spring  
 N P K water

ORDER OF OPERATIONS 1991/1992  
 Mid-November (S) plots ploughed & pressed  
 (M) plots uncultivated  
 Mid-February (S) plots cultivated to seedbed  
 (M) plots ploughed & cultivated to seedbed

CHECKED: [Signature]  
 DATE: 9.10.96