

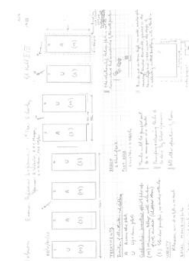
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RESEARCH

# Collection of Plans for the Woburn Erosion Reference Experiment

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## Woburn Erosion Reference Experiment 1989

### Rothamsted Research

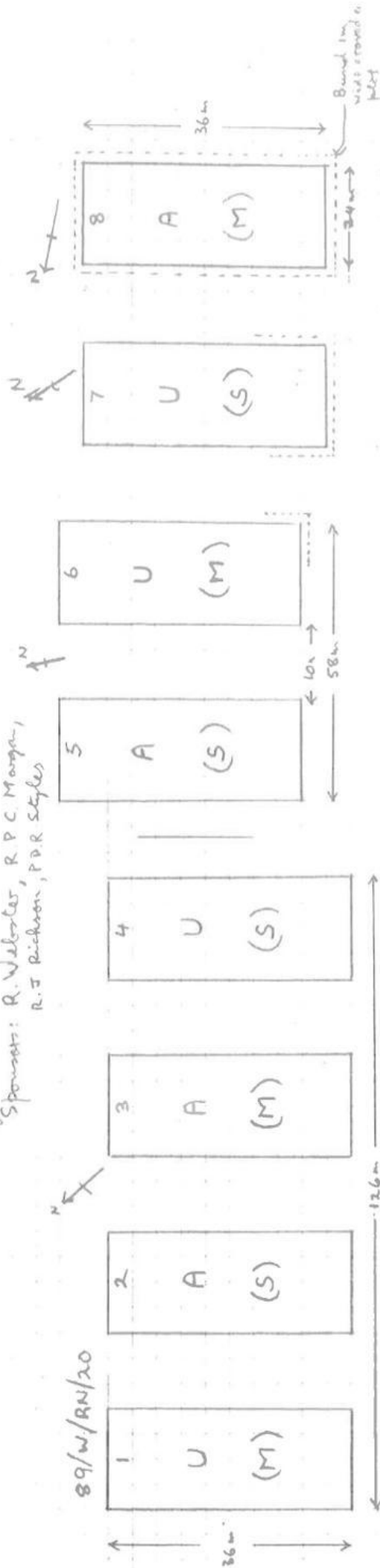
Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1989* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 2 - 2

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Woburn Exon Reference Experiment 2nd Year Potatoes  
Sponsors: R. Webster, R.P.C. Morgan,  
R.F. Rickson, P.R. Styles

Egt Hill II/III

1989



The relationship between plots is not as shown above but as indicated by the North point:-

## DESIGN

2 block of 2x2

## PLOT AREA

$$24m \times 36m = 0.0864 \text{ ha}$$

## TREATMENTS

Direction of all cultivation and planting

A Across the plots

U Up & down plots

## Cultivation practice

(M) Minimum tillage: 1988 barley straw chopped & tined into 10cm

1989 potato haulm pulverized & retained

(S) Standard practice: 1988 barley straw baled & removed

1989 potato haulm removed

## VARIETY

Estima, planted 10 May

BASAL MANURING per ha

(13:13:20) at 1800 kg

Tanks will be pumped out to a rain gun or a tanker

Pumping & cleaning tanks to be done by Silco & Sons

All other operations by Farm

Bonil on average at 5 kg to seedbed

Bunds are 10-30 cm high, 1 m wide, seeded after planting, tractor-traversable, graded on the down slope and 1:200 across the slope to a collecting outlet emptying into a tank:-

