

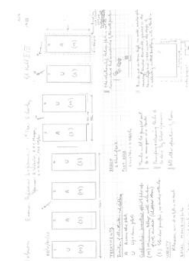
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RESEARCH

Collection of Plans for the Woburn Erosion Reference Experiment

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Woburn Erosion Reference Experiment 1997

Rothamsted Research

Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1997* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 10 - 10

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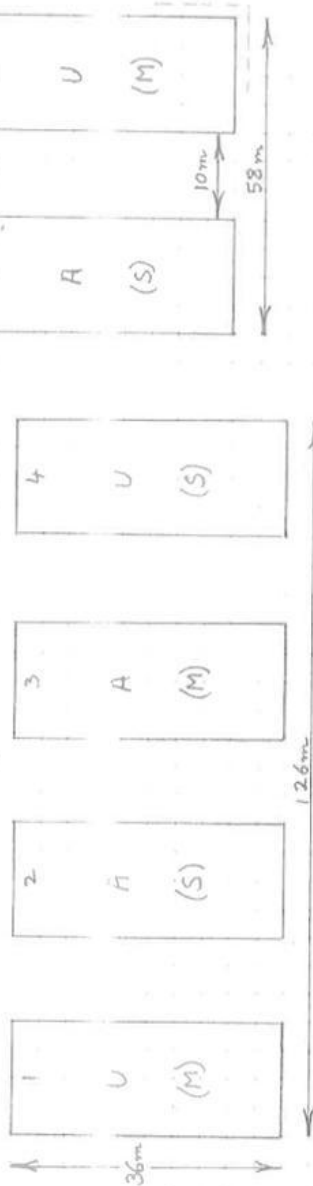
WOBBURN W. barley

EROSION REFERENCE EXPERIMENT
Sponsors: J.A. Catt, RPC Morgan,
R.J. Rickson, PDR Styles

10th Year

GREAT HILL II/III 1997

97/W/RN/20



TREATMENTS

Direction of all cultivations and ploughing

A Across the plots

U Up and down the plots.

Cultivation practice

(M) Minimum tillage: 1989 potato haulm pulverised & retained

: 1990 & 1 straw chopped & retained to 10cm

: 1992 5: beet tops retained

: 1993, 4, 6, 7 straw chopped & retained to 10cm

: 1995, as 1989

(S) Standard practice: 1989 potato haulm removed

: 1990 & 1 straw baled & removed

: 1992 5: beet tops removed

: 1993, 4, 6, 7 straw baled & removed

: 1995 as 1989

VARIETY Gleam dressed Raxils sown @ 400 seeds/m² on 3 Oct 1996

BASEAL MANURE NPK as SFP.

DESIGN

2 blocks of 2x2

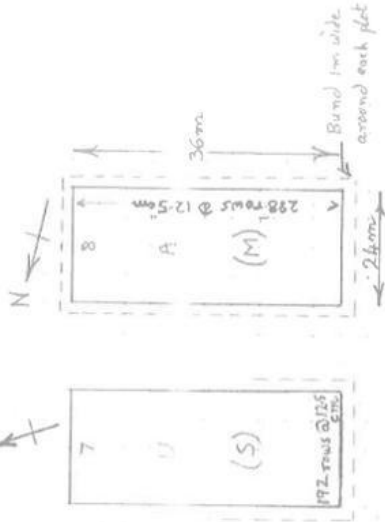
PLOT AREA

24m x 36m = 0.0864 ha

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

Pumping & cleaning tanks to
be done by Farm

All other operations by Farm



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



ROAD