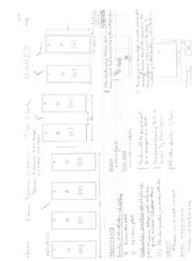


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ROTHAMSTED
RESEARCH

Collection of Plans for the Woburn Erosion Reference Experiment



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Woburn Erosion Reference Experiment 1993

Rothamsted Research

Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1993* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 6 - 6

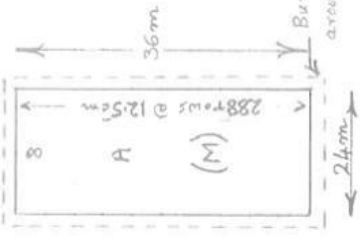
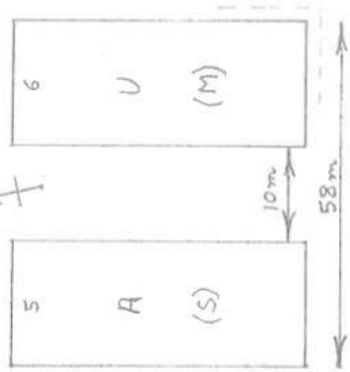
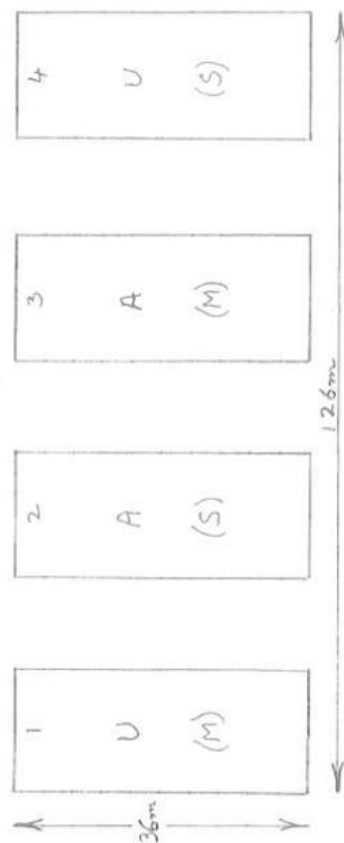
205

WOBURN W. wheat
93/W/RN/20

EROSION REFERENCE EXPERIMENT
Sponsors J.A. Catt, R.P.C. Morgan,
R.J. Rickson, P.D.R. Styles

6th Year

GREAT HILL II/III 1993



TREATMENTS

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

Cultivation practice

- M) Minimum tillage: 1989 potato haulm pulverized & retained
- : 1990 wheat straw chopped & retained to 10cm
- : 1991 barley straw
- : 1992 subsoil: tops retained
- : 1993 wheat straw chopped & retained to 10cm
- S) Standard practice : 1989 potato haulm removed
- : 1990 wheat straw baled & removed
- : 1991 barley straw
- : 1992 subsoil: tops removed
- : 1993 wheat straw baled & removed

VARIETY: ~~M~~ sown at 1g/ha on
BASAL FERTILISER: NPK Na Mg at 5FP.

SORSSON 2 166 kg/ha

Inilled 26 JAN 1993

DESIGN

2 blocks of 2x2

PLOT AREA
24m x 36m = 0.0864ha

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

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



ROAD

COMPLETE & RETURN

to F. E. S.