

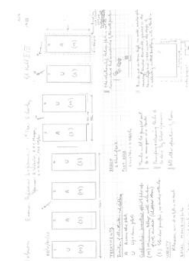
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Collection of Plans for the Woburn Erosion Reference Experiment

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Woburn Erosion Reference Experiment 1995

Rothamsted Research

Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1995* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 8 - 8

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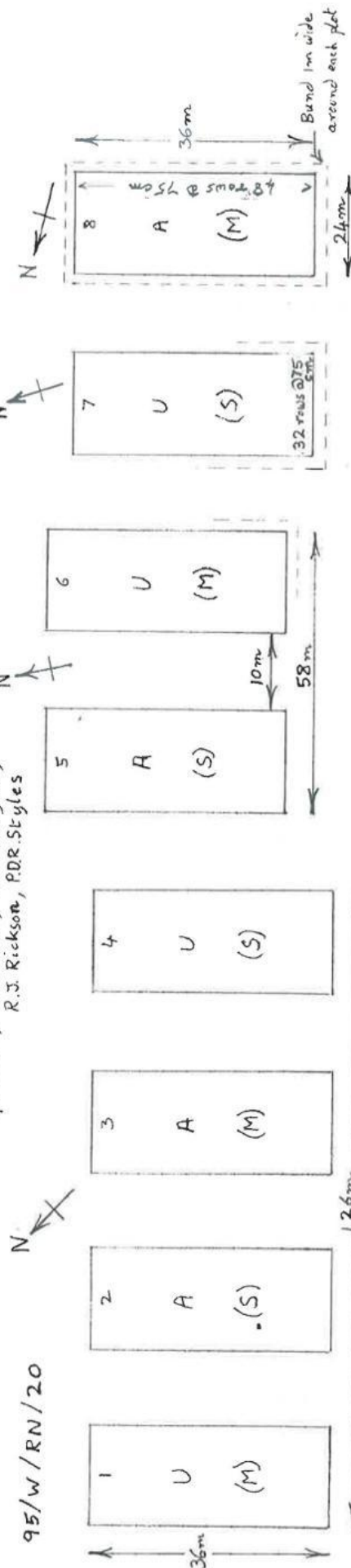
WOBBURN Potatoes

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

8th Year

GREAT HILL II/III 1995

95/W/RN/20



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 & 1 straw chopped & retained to 10cm

: 1992 5: beet tops retained

: 1993 & 4 straw chopped & retained to 10cm

: 1995 do 1989

(S) Standard practice: 1989 potato haulm removed

: 1990 & 1 straw baled & removed

: 1992 5: beet tops removed

: 1993 & 4 straw baled & removed

: 1995 do 1989

VARIETY

Estima, 35-45mm seed, planted at 22cm spacing in 75cm rows on 12th April 1995.

NPK Na Mg at SFP.

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 Farm

ALL other operations by Farm

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



8

ROAD

COMPLETE & RETURN

10 F. E. S.