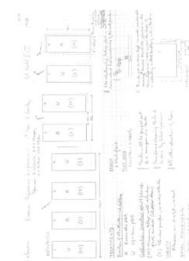


Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED  
RESEARCH

# Collection of Plans for the Woburn Erosion Reference Experiment



[Full Table of Content](#)

## Woburn Erosion Reference Experiment 1988

### Rothamsted Research

Rothamsted Research (1988-1998) *Woburn Erosion Reference Experiment 1988* ; Collection Of Plans For The Woburn Erosion Reference Experiment, pp 1 - 1

206

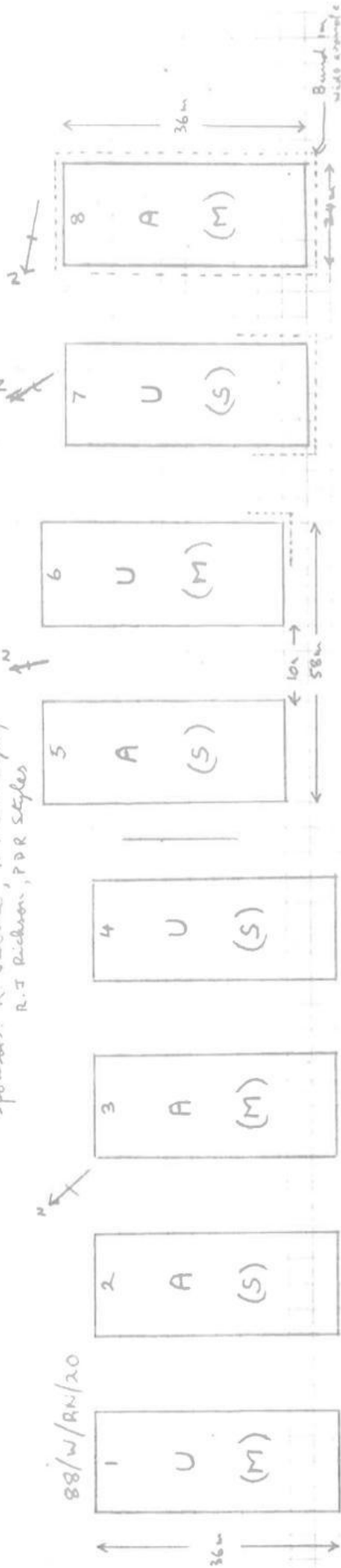
Woburn

Erona Reference Experiments 1st Year S barley

Sponsors: R. Webster, R.P.C. Morgan, R.F. Rickson, P.R. Styles

88/W/AN/20

1988



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

DESIGN

2 blocks of 2x2

PLOT AREA

$24m \times 36m = 0.864ha$

TREATMENTS

Direction of all cultivations and drilling

A Across the plots

U Up & down plots

Cultivation practices, applied to first cuts

(M) Minimum tillage with retention of crop residues (chopped straw)

(S) Standard practice, no residue retention

VARIETY

Blascon, sown at 150 kg/ha on 30 March

BASAL MANURING 160 kg

'Nitram' at 340 kg on 5 May

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



\* when to mow? - indicated