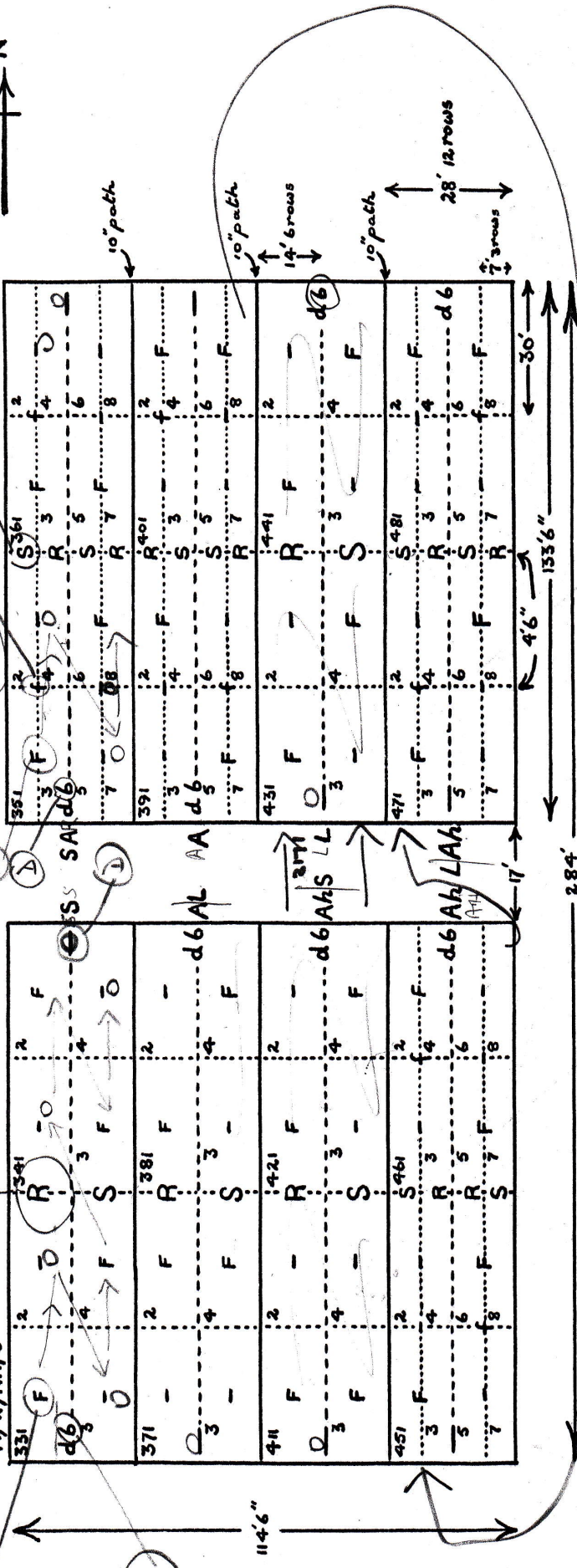


WOBURN 3171
71/W/RN/3

ARABLE AND LEY ROTATIONS
Potatoes Block 3

33rd Year

STACKYARD D 1971 2018



TREATMENTS per acre (ha)

Dung residues

- , d6 None, FYM residues - last applied 1966.

Chloropicrin residues

- , f None, 400lb (448kg) Chloropicrin in 1968.

Fresh Chloropicrin and Temik

- None

F 400lb (448kg) chloropicrin in autumn 1970
+ 100lb (112kg) of 10% granules of Temik
in spring 1971.

Varieties Planted 30 March.

R resistant to *H. rostochianensis* Maris Piper

S susceptible to *H. rostochianensis* Pentland Crown

BASAL MANURING per acre (ha)

1752lb (1964kg) compound fertiliser (13:13:20) broadcast 26 Mar.

PLOT AREA

Plots without chloropicrin residues 14' x 30' = 0.0096 acre (0.0039 ha)

Plots with chloropicrin residues 7' x 30' = 0.0048 acre (0.0048 ha)