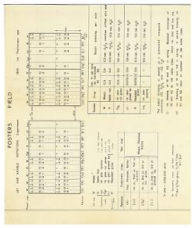
This work is licensed under a Creative Commons Attribution 4.0 International License.

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 readible, or you suspect there are some problems, please let us know and we will correct that.

Collection of Plans for the Fosters Ley-arable Experiment



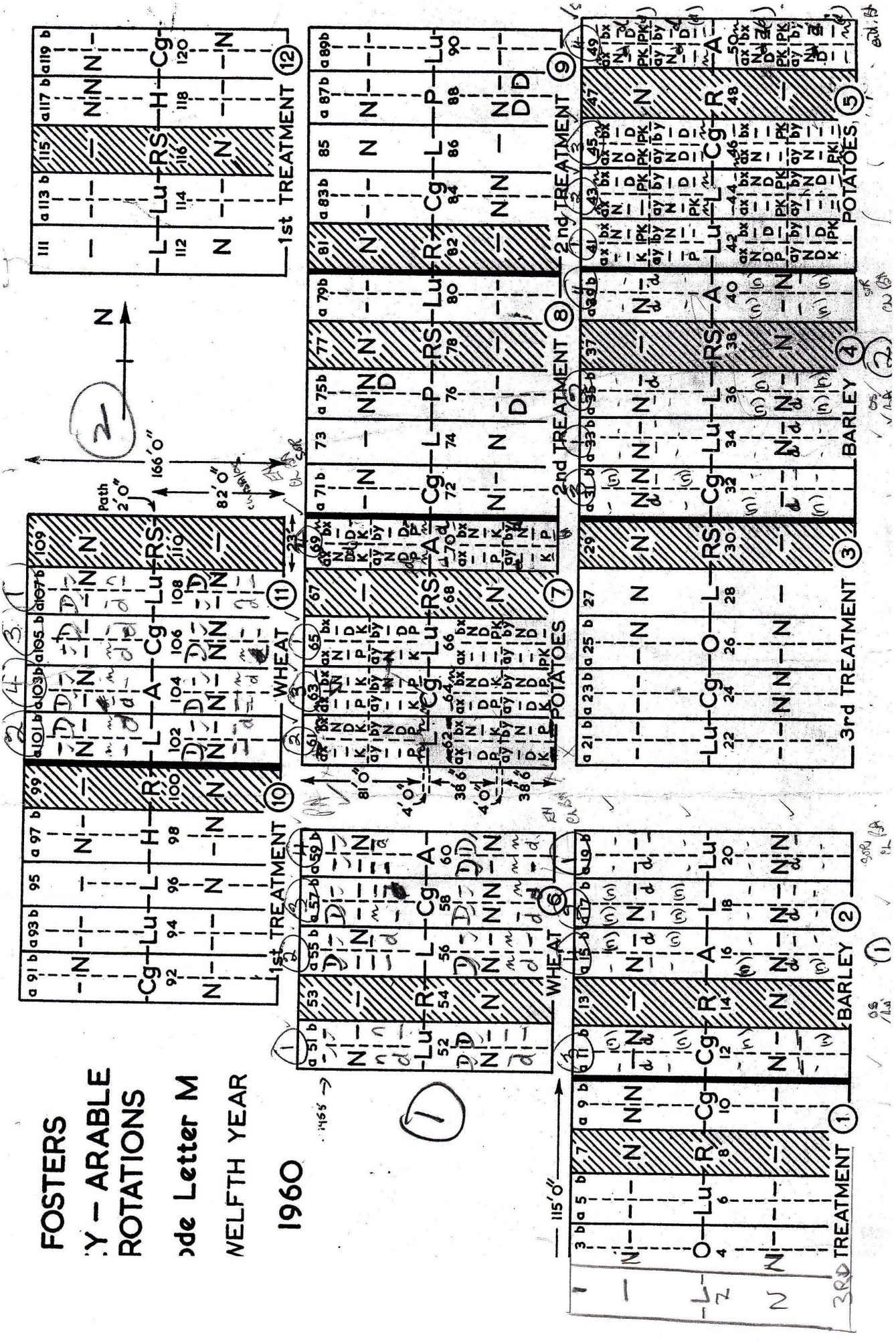
Full Table of Content

Fosters Ley-arable 1960-69

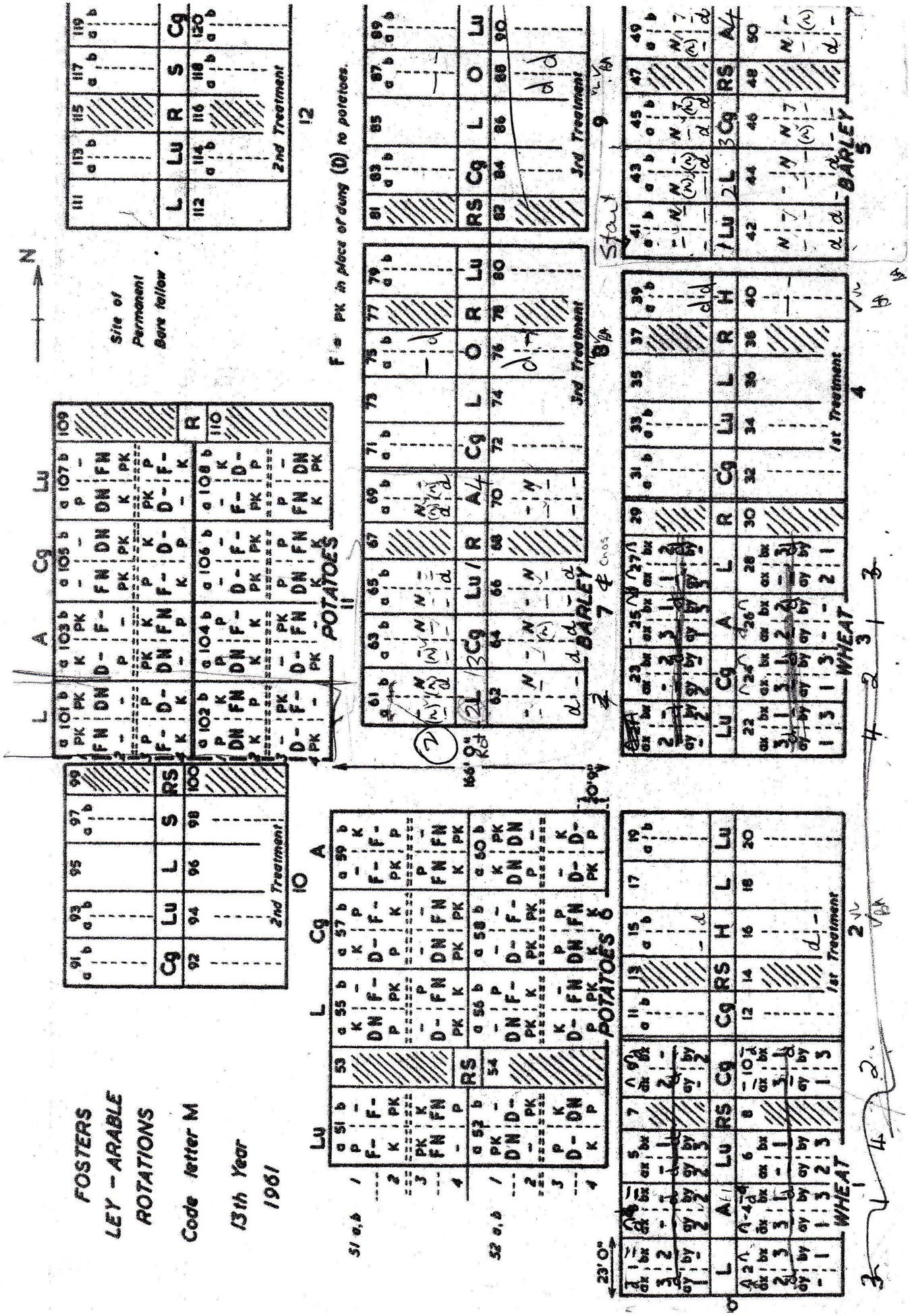
Rothamsted Research

Rothamsted Research (1949-1990) *Fosters Ley-arable 1960-69 ;* Collection Of Plans For The Fosters Ley-Arable Experiment, pp 12 - 21

This work is licensed under a Creative Commons Attribution 4.0 International License.



This work is licensed under a Creative Commons Attribution 4.0 International License.



ROTHAMSTED LEY– ARABLE ROTATIONS

Code letter: FLA

14th YEAR 1962

FOSTERS

SYMBOLS:

LEYS

Cg Cut grass } 2nd & 3rd year
L Grazed }
Lc Clover grass without N } 1st year
Ln Straight grass with N }
Lu Lucerne for hay

All Leys mown except 'L'

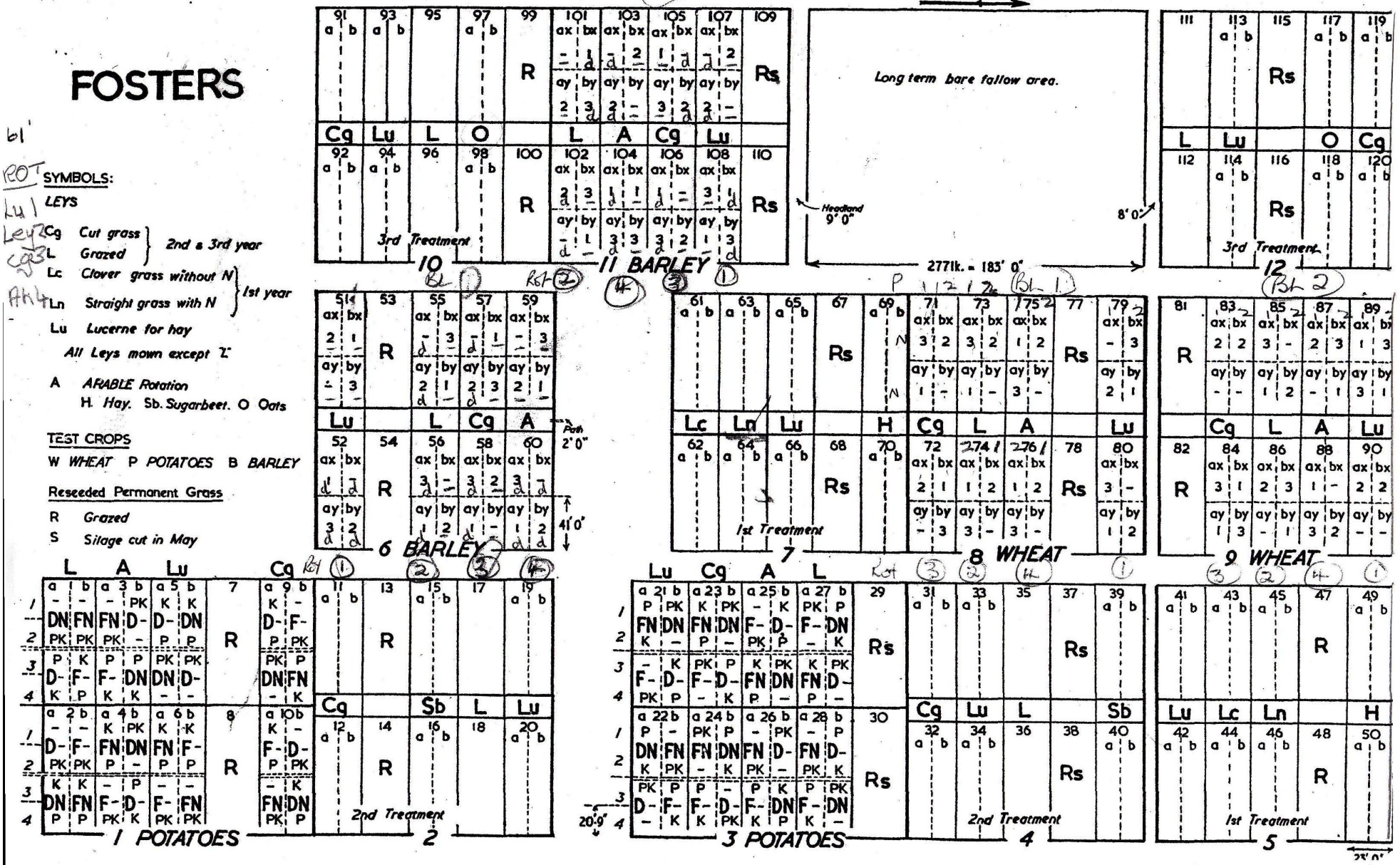
A ARABLE Rotation
H. Hay. Sb. Sugarbeet. O Oats

TEST CROPS

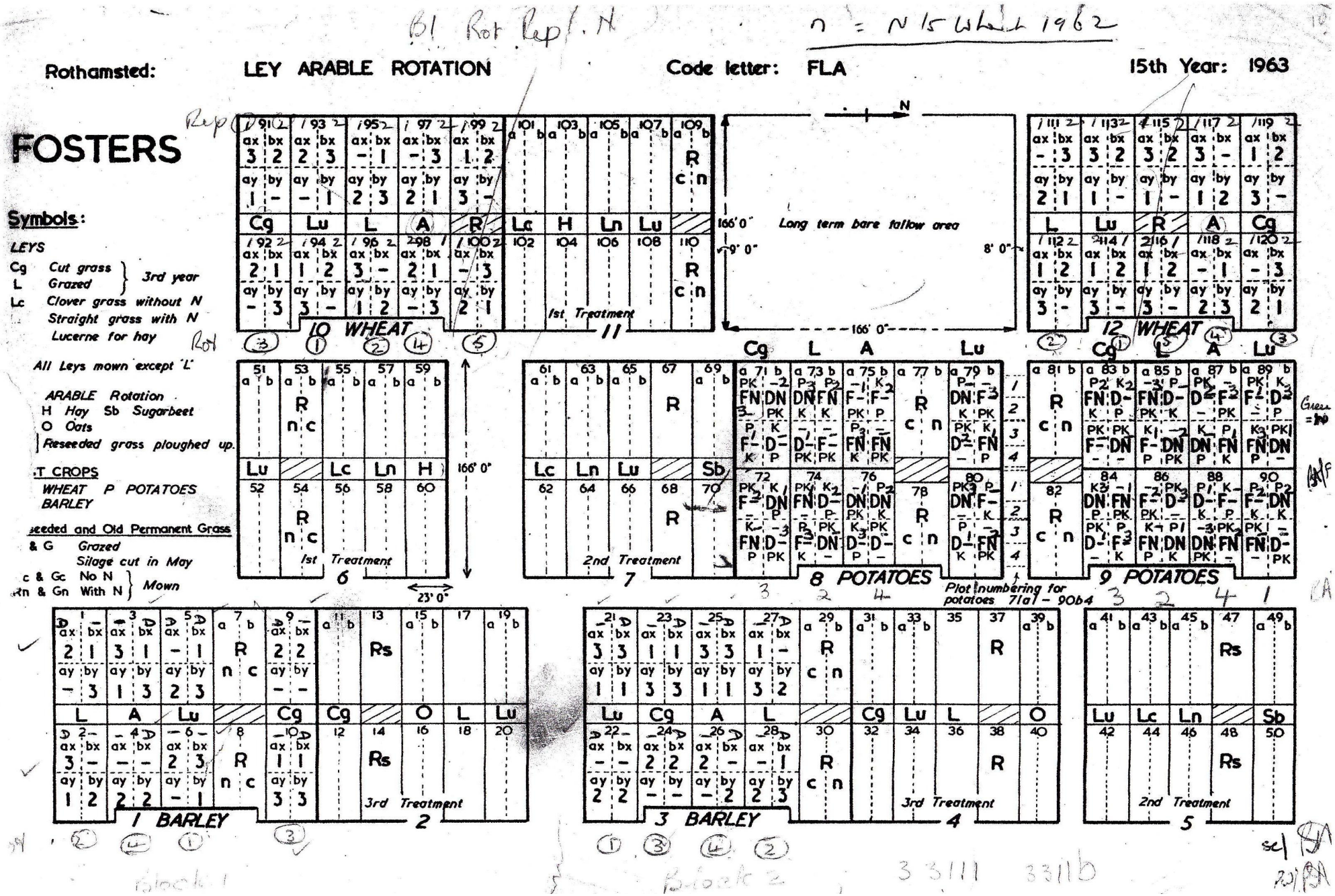
W WHEAT P POTATOES B BARLEY

Reseeded Permanent Grass

R Grazed
S Silage cut in May



This work is licensed under a Creative Commons Attribution 4.0 International License.



This work is licensed under a Creative Commons Attribution 4.0 International License.

Rothamsted LEY - ARABLE ROTATION

Code letter FLA

16th. Year 1964.

FOSTERS

SYMBOLS.

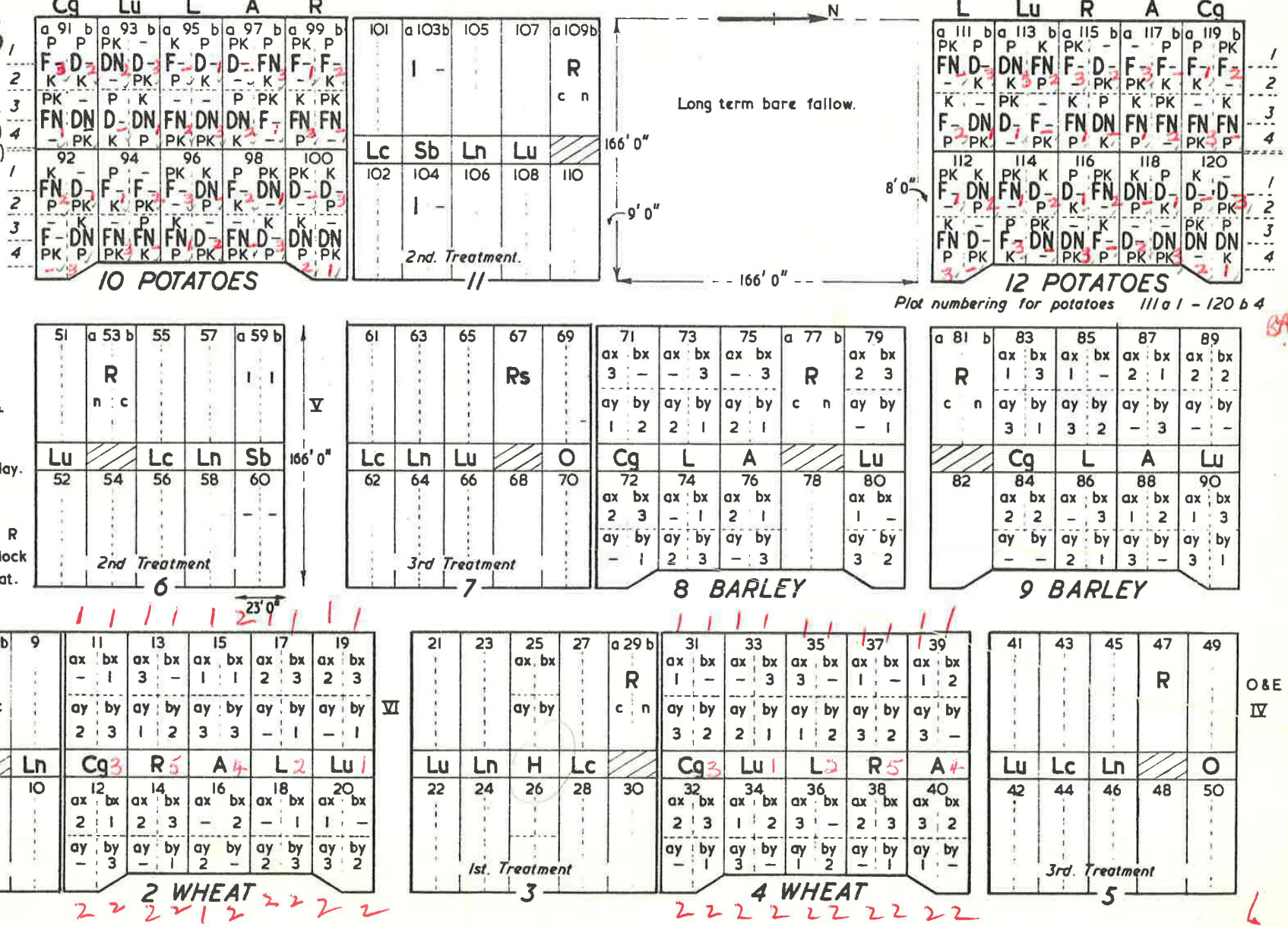
Rotations. All 3yr. leys cut.
Lc Grass/clover - No N. (L)
Ln Grass-with N. (Cg)
Lu Lucerne.
A Arable: H Hay.
Sb Sugarbeet.
O Oats.
L Previously Grazed ley.
Cg Previously Cut grass.

TEST CROPS.

P Potatoes.
W W. Wheat.
B Barley.

Reseeded & Old Permanent Grass.

R & G Grazed.
s Cut for silage in May.
Rc, Gc Without N } Cut
Rn, Gn With N }
Note: From Autumn 1964 R is ploughed up as each block comes into Test Crop Wheat.



This work is licensed under a Creative Commons Attribution 4.0 International License.

g dd

Rothamsted LEY-ARABLE 17th Year F.L.A FOSTERS 1965

SYMBOLS

TREATMENT CROPS

3 year Leys 1962 – cut.

- c Grass/clover - No N.
- n Grass with N.
- u Lucerne

3 year Leys 1949 – 64

- L Grazed ley
- Cg Cut grass

3 years Arable "A"

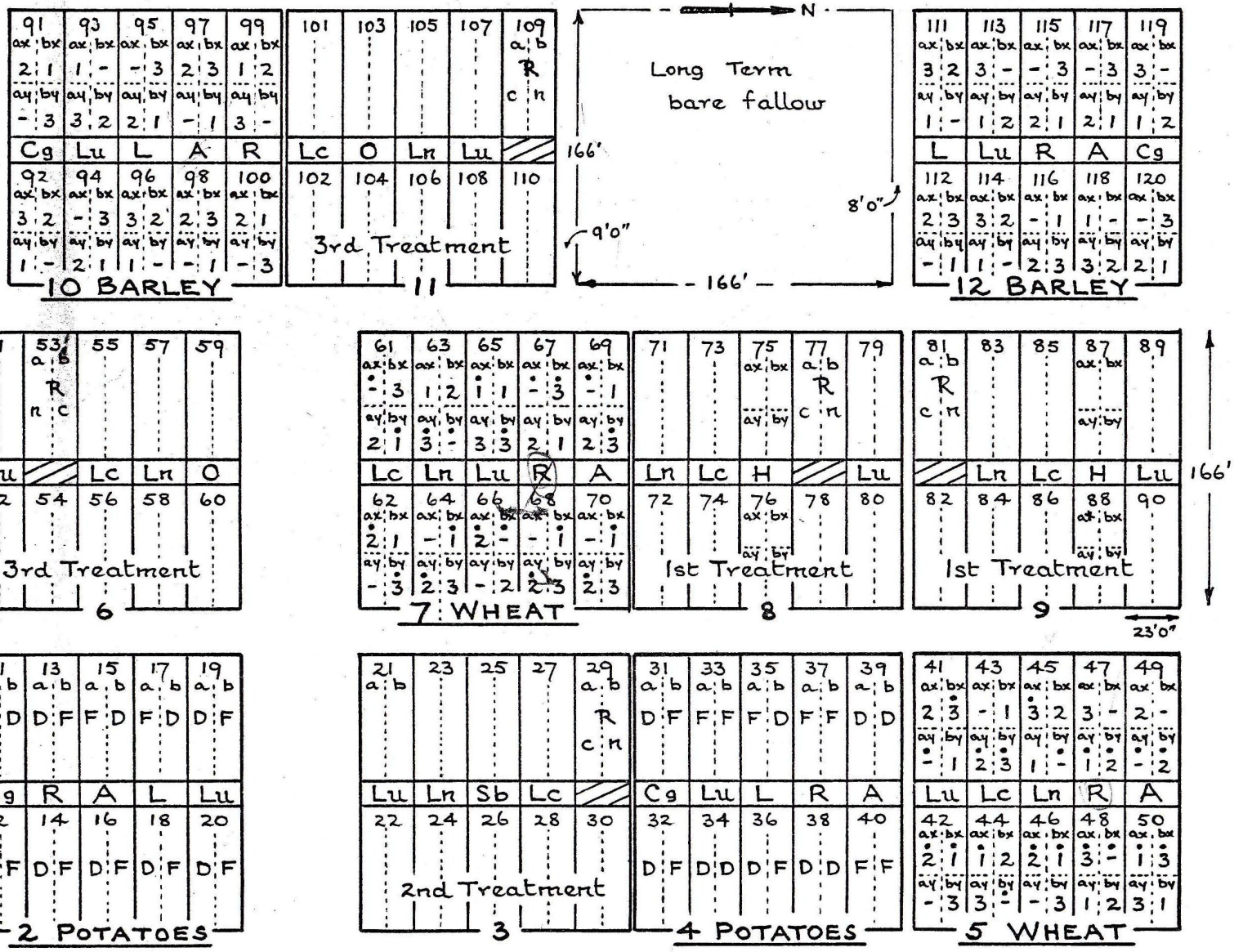
- H Hay Sb Sugarbeet
- O oats
- R Long-term Reseeded grass

TEST CROPS

- W WHEAT
- P POTATOES
- B BARLEY

Old Permanent Grass & Reseeded Grass

Gc, Rc Without N } cut
Gn, Rn With N }



This work is licensed under a Creative Commons Attribution 4.0 International License.

Rothamsted LEY-ARABLE 18th Year FLA FOSTERS 1966

SYMBOLS

TREATMENT CROPS

3 year Leys 1962 – cut.

Lc Grass/clover - No N.
Ln Grass with N.
Lu Lucerne

3 year Leys 1949 - 64

L Grazed ley
Cg Cut grass

3 years Arable "A"

H Hay Sb Sugar beet
O oats

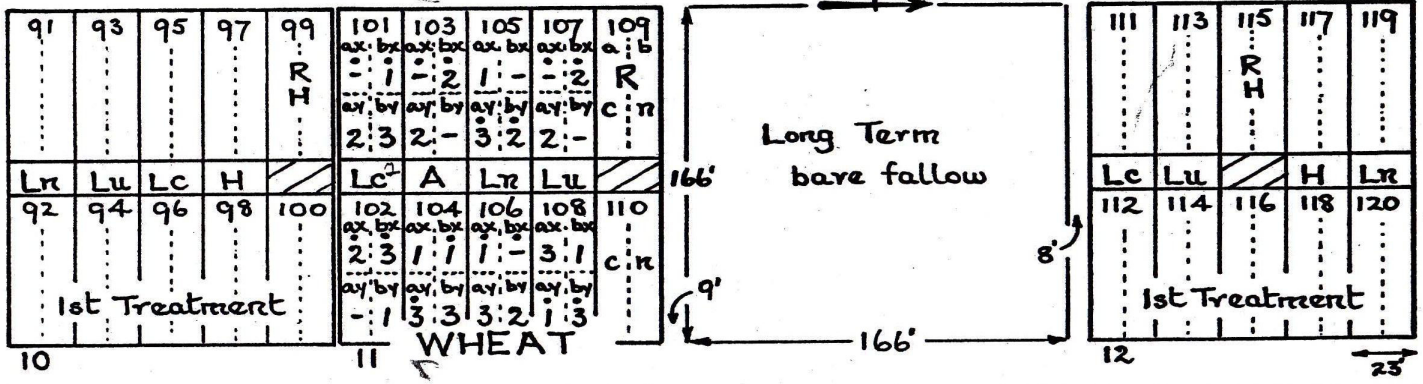
R Long-term Reseeded grass

TEST CROPS

W WHEAT
P POTATOES
B BARLEY

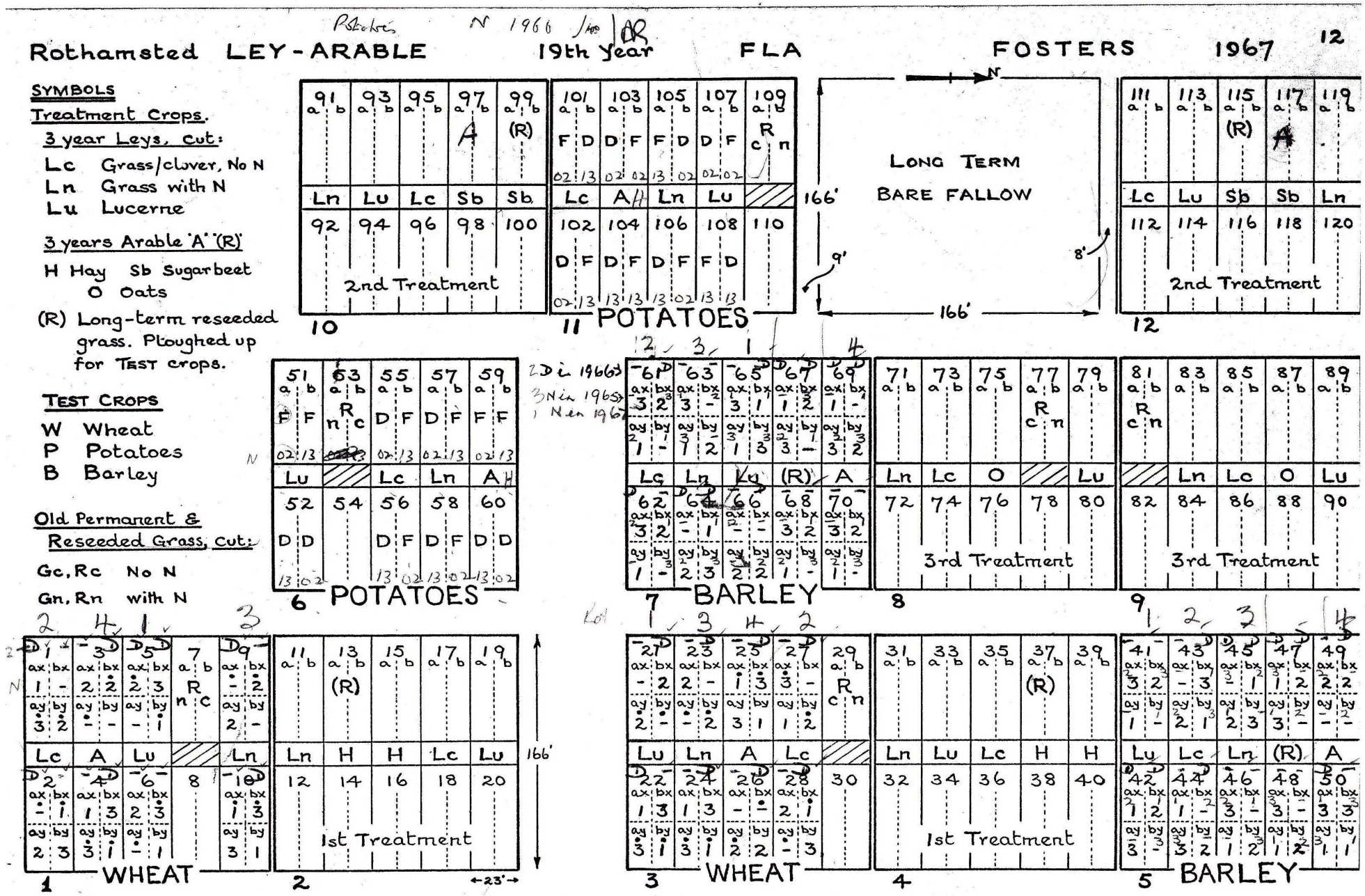
Old Permanent Grass & Reseeded Grass

Gc, Rc Without N } cut
Gn, Rn With N }



This work is licensed under a Creative Commons Attribution 4.0 International License.

Rothamsted LEY-ARABLE — 19th year — FLA — FOSTERS — 1967 — 12



This work is licensed under a Creative Commons Attribution 4.0 International License.

Rothamsted LEY-ARABLE 20th. Year FLA FOSTERS 1968 12

SYMBOLS

Treatment Crops

3 year Leys, cut:

Lc Grass/clover, No N.
Ln Grass with N
Lu Lucerne.

3 years Arable 'A' '(R)' '(G)'

H Hay Sb Sugarbeet
O Oats
(G), (R) Permanent & Long-term reseeded grass ploughed up for TEST crops.

TEST CROPS

Sequence 1949 - 1969

(W) P B W*
(W* 1968 only)

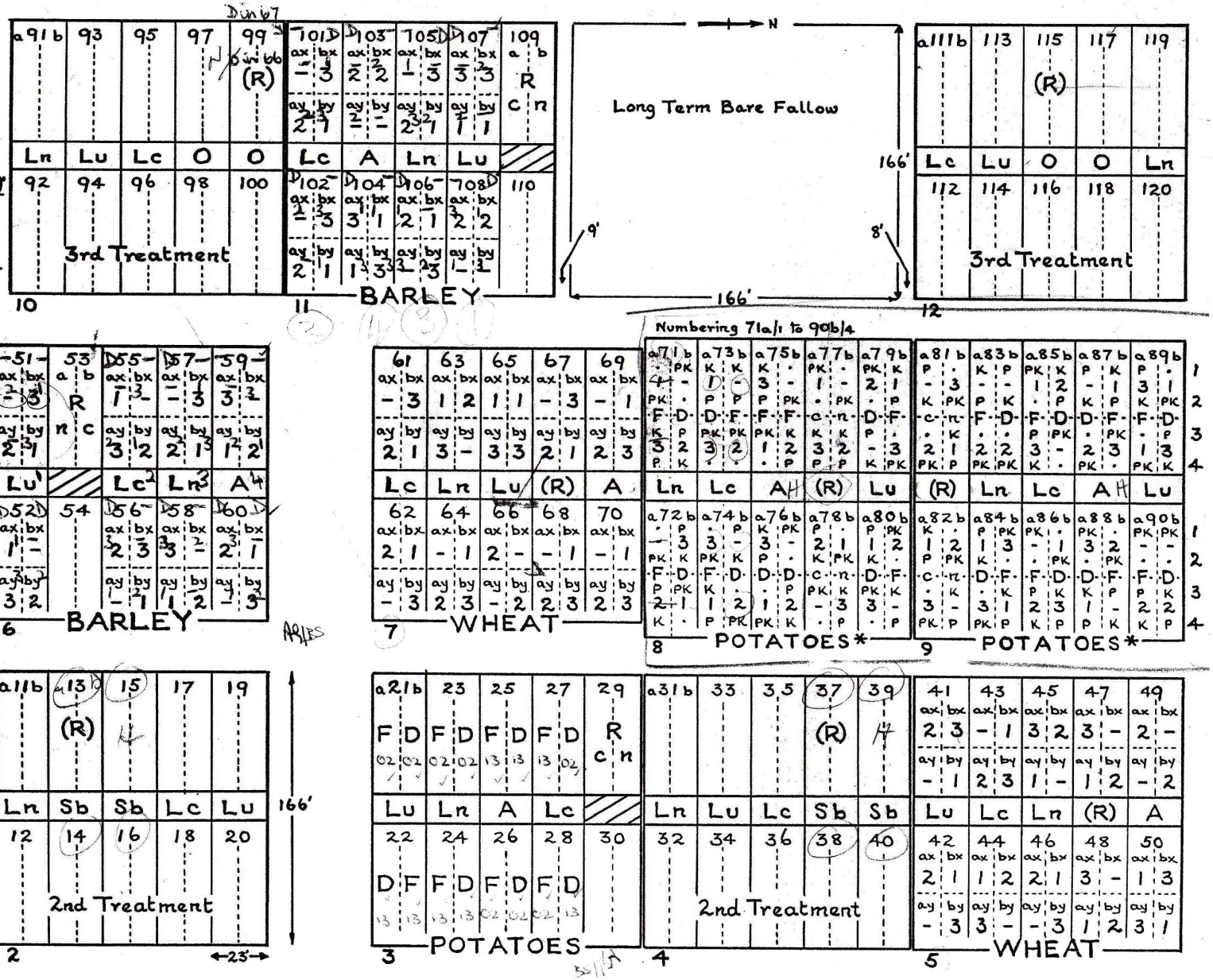
Sequence 1968 -

P* W B

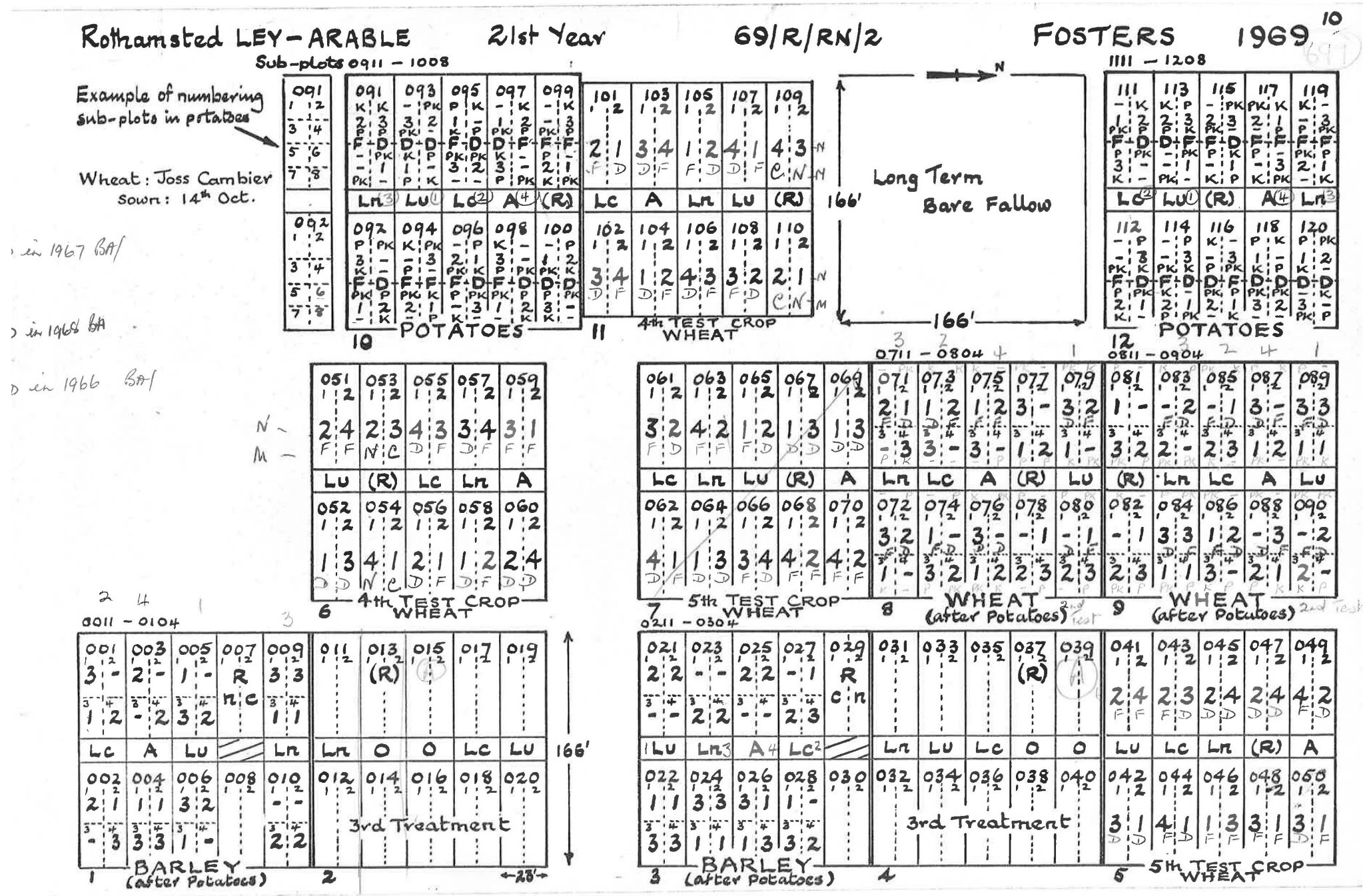
W Wheat, P Potatoes
B Barley

Old Permanent (Highfield) & Reseeded Grass, cut:

Gc, Rc No nitrogen
Gn, Rn With nitrogen.



This work is licensed under a Creative Commons Attribution 4.0 International License.



This work is licensed under a Creative Commons Attribution 4.0 International License.