THE
GENTLEMAN and FARMER's
ARCHITECT.
A NEW WORK.

Containing a great Variety of
USEFUL and GENTEEL DESIGNS.
BEING CORRECT
PLANS and ELEVATIONS
OF
PARSONAGE and FARM HOUSES,
Lodges for Parks, Pinery, Peach, Hot and Green Houses,
WITH THE
FIRE-WALL, TAN-PIT, &c. particularly described.
Dutch, and other Barns, Cow-Houses, Stables, Sheepeots, Huts, Facades;
With all other Offices appertaining to a well-regulated Farm;
Their Situations rendered convenient, and Aspects agreeable.

WITH
SCALES and TABLES of REFERENCE,
Describing the several Parts, with their just Dimensions and Use.

DESIGNED and DRAWN
BY
T. LIGHTOLER, Architect.

And well Engraved on Twenty-five Folio Copper-Plates.

LONDON:
Printed for ROBERT SAYER, Map and Print-Seller, at the Golden-Buck, near Searjeant's-Inn, Fleet-Street.

MDCCCLXII.
Parsonege House

A. Kitchen..........................16 o 12 o
B. Parlor............................13 o 12 o
C. Closet............................7 o 6 o 5 o
D. Pantry............................7 o 6 o 5 o
E. Milk-room........................12 o 10 o
F. Pep. sky...........................7 o 8 o
G. Stade or Cow-house........36 o 18 o
H. Malt-house.......................32 o 18 o
I. Malt-klinna.......................18 o 14 o
J. House for Coal..................23 o 7 o
K. Barn..............................50 o 20 o
L. Sheds.............................20 o 12 o
M. Bog-house.......................6 o 3 o
The Plan and Elevation of Parsonage or Farm House.
Two small Farm Houses.

A. Kitchen ....... 34.0 42.0
B. Parlor ...... 12.0 9.0
C. Milk Room .... 13.0 7.0
D. Stairs ....... 9.0 6.0
E. Pantry ....... 6.0 4.0
F. Closet ...... 7.0 6.0
G. Stables ...... 16.0 12.0
H. Barn ......... 25.0 16.0
I. Stable ...... 17.0 16.0
J. Cowhouse .... 17.0 16.0
K. Horse-stall ... 8.0 8.0

A. Kitchen ....... 34.0 42.0
B. Parlor ...... 12.0 9.0
C. Milk Room .... 13.0 7.0
D. Stairs ....... 9.0 6.0
E. Pantry ....... 6.0 4.0
F. Stables ...... 15.0 16.0
G. Stable ...... 23.0 16.0
H. Barn ......... 39.0 16.0
I. Cow-house .... 30.0 16.0
J. Horse-stall .. 10.0 8.0

A. Kitchen ....... 34.0 42.0
B. Parlor ...... 12.0 9.0
C. Milk Room .... 13.0 7.0
D. Stairs ....... 9.0 6.0
E. Pantry ....... 6.0 4.0
F. Stables ...... 15.0 16.0
G. Stable ...... 23.0 16.0
H. Barn ......... 39.0 16.0
I. Cow-house .... 30.0 16.0
J. Horse-stall .. 10.0 8.0
The Plan & Elevation of a Farm House & Offices.

8. The common Kitchen. 18 9. 12 0  H. Hog-house
B. Milk room. 12 3. 6 0  I. Stable 35 0. 17 0
C. Pantry. 12 3. 5 8  K. Grainary 17 0. 16 0
D. Post kitchen. 14 0. 11 0  L. Ox-sheds
E. Stairs & Staircase. 11 0. 7 6  M. Cow-house 63 0. 16 0
F. Parlour. 11 0. 8 8  N.  
G. Cool Yard 33 0. 35 0
P. P. Neville for Wagons
Q. Hay-lofts
R. Barn-yard
Two small Farm Houses.

A. Kitchen 13.0 6.0
B. Milk Room 8.0 6.0
C. Sauce & Pantry 11.0 6.0
D. Parlour 11.0 7.0
E. Hog house 3.0 3.0
F. Hog 4.0 4.0
G. Stable 16.0 16.0
H. Cow House 19.0 14.0
I. Novala 12.0 12.0
J. Barn 21.0 16.0
Plan & Elevation for a Dairy Farm.

A. Kitchen ........... 21.6-19.0  F. Milk & Cheese-room... 41.6-19.0
B. Parlour ............ 21.0-19.0  G. Stables ................. 35.0-20.0
C. Compting house... 19.0-10.0  H. Hay-sty ................ 18.0-18.0
D. Boiling-house ...... 18.0-10.0  I. Barn or Cow-house 35.0-20.0
E. Pantry .............. 10.0-10.0
Plan 5. Elevation of a Lodge-house adapted for any part where a Dairy is kept.

A. Kitchen .................. 16 0 by 14 0
B. Dairies .................. 12 0 - 10 0
C. Brew & Wash-house .. 12 0 - 10 0
D. Tea Room ................ 12 0 - 12 0
E. P亭age .................. 12 0 - 5 0
F. Water Closet .............
G. Milk-Room .............. 12 0 - 12 0

H.H. Dog Kennels

1. Bog house .............. 6 0 by 6 0
K. Klavels ................. 16 0 - 15 0
L. Barn ................... 30 0 - 16 0
M. Stables ................. 27 6 - 15 0
N. Tention-house .......... 15 0 - 10 0
O. Hog Sty ................ 16 0 - 7 0
Plan & Elevation of a Holt-house.

A. Elevation.
B. Plan.
  a. Tan-pitt.
  b. Wall round Tan-pitt.
  c. Fire place by that heats the Walls.
  d. Steps to descend to the Fire-place.

ee. The floor discovered by the deeper shade w:

f. The Green-house.

The Butler for Canvas taken up by means of a Wheel & Line.
Section of the Hott-house.

A. Section lengthways.
B. Section across the Wing Building with the Steps to the Fire-place and door into the Hott-house.
C. Section across the middle of the Hott-house.

aa. Tunnels;
bb. Fire-place to heat the Flows;
ce. The Flows marked by dotted lines, &c.
dd. The Green and Ixowel-house;
ee. The Seller in front & end.
Plan and Elevation of a Fire-wall.

A. The Plan

b. The Steps to descend to the Fire places

3 ft. 6 inches below the Ground

c.c. The Houses for Ferrell and Heating the Flames

da. The Fire places

c.c.c. The Flens in the Plan & Elevation marked by Trick't lines

d. The Chmney
Design of a Peach and Vine Wall.

A. The Elevation of part of the Extent.
B. Shows the Battening or Boards nailed on Strips of Wood which are fastened to the Wall. The Section a cross.

d.d.d. is a Bed of Tan and Ever'd with a Strata of Earth on which may be planted Strawberries, Mellows &c.

c Is a Walk fill'd with Earth for the roots of the Trees to Shoot in, and wherever they are planted there must be an Arch turn'd in the Wall for the Roots to spread, as shown by the dotted Line at f. Note, the Windows need not be lower'd far but by a few Pins as shown at g.
The Plan & Elevation of a Lodge or Keepers House fit for a Park, Forest, &c.

A. Kitchen ........................................... 15.3 x 23.0
B. Dairy ............................................... 11.0 x 7.0
C. Pantry under the Stairs .......................... 7.0 x 3.0
D. Pantry ..............................................
E. Milk house ........................................... 12.0 x 7.0
F. Parlour or Tea Room ............................... 15.3 x 12.0
G. Closet .............................................. 7.0 x 7.0
H. Hay sty ............................................. 9.0 x 5.0

I. Coach house ........................................ 8.0 x 5.0
J. Porch ................................................ 6.0 x 4.0
K. Bey-house .......................................... 6.0 x 4.0
L. Stable .............................................. 13.0 x 12.0
M. Barn ................................................ 26.0 x 15.0
N. Herd ................................................. 13.0 x 12.0
O. Venison-house ..................................... 10.0 x 10.0
P. Barn-yard .......................................... 36.0 x 65.0
Plan & Elevation of a Lodge House & Farme, in the Chinese Taste.
Out Offices.

A. Hound yard & Kennels... 66... by 37... o. B. Spaniel yard and Kennels... 35... o 20... o.
B. Feeding yard... 27... 0 26... 0. C. Boiling-house... 14... 0 14... 0.
C. Passage 9 feet 6 inches wide... I. Hall 23... 0 12... 0.
D. Four Horse Stable... 23... 6 16... 0. E. Parlor for the Keeper... 14... 0 11... 0.
E. Ox or Cow-yard & Stalls... 51... 0 51... 0. F. Hay house... 51... 0 51... 0.
F. Passage 6 feet wide.

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S. Steel Engraver.
Kitchen Dairy, &c.

A. Kitchen ........................................ 17. 6 by 13. 6.
B. Scullery and Bakehouse ....................... 15. 6 - 6. 0.
C. Larder ............................................ 12. 0 - 6. 0.
D. Dairy ............................................. 12. 0 - 6. 0.
E. Pajages 5 feet 6 inches wide
F. Laundry .......................................... 12. 0 - 13. 0.
G. Woodhouse ...................................... 15. 0 - 13. 0.
H. BREWHOUSE ...................................... 15. 6 - 13. 0.
Coach-houses, Stable-stage.

A. Passage to Coach yard.................. 37½ by 11½
B. Stairs and Passage 6 feet wide
C.D. Coachman and Grooms Room........... 12... 0 — 11... 6
E.E. Stables................................ 30... 0 — 18... 0
G. Stairs 6 feet wide
H.J. Coach Houses.......................... 12... 0 — 11... 6
Dutch Barns.

Barn with Board Covering.

Dutch Barn for Thatch.

Eaves or Plate of the Roof.

A. Plan of the Floor.
B. Beam to prevent Vermin from getting in the Hay or Corn.
Plan and Elevations of Barns.

A. Barn.... 40.0 - 18.0

B. Stable.... 40.0 - 15.0

C. Cow-house.... 30.0 - 15.0

D. Stock Sheds.... 12.0 - 12.0

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A. Barn.... 60.0 - 20.0

B. Stable.... 20.0 - 15.0

C. Cow-house.... 30.0 - 15.0

D. Dutch barns.... 12.0 - 12.0

E. calf house.... 15.0 - 8.0
Design for a Sheepcott to be built on a hill which seen from a Genteel House forms an agreeable Object.

A. Sheepens house.
B. Sheep fold.
C.C.C. Place for Hay.
Facade to place before disagreeable Objects.

A. Kitchin ... 10.0 - 10.6
B. Parlour ... 18.0 - 15.0
C. Milkhouse ... 18.0 - 9.0
D. Brew house
E. Wash-house ... 18.0 - 6.0
F. Dairy ... 14.0 - 8.0
G. Barn ... 33.0 - 18.0
H. Stable or cow house

3. The Object supposed as shown by the aunt line.