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

Containing a great VARIETY of USEFUL and GENTEEEL 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, Sheepcots, 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.

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Parsonage House.

A. Kitchen .................. 16 0 12 0
B. Parlour .................. 13 0 12 0
C. Closet .................. 7 6 5 0
D. Pantry .................. 7 6 5 0
E. Milk-room ................ 12 0 m 0
F. Pig-sty .................. 17 0 8 0
G. Stable or Cow-house .... 36 0 16 0
H. Malt-house .............. 30 0 16 0
I. Malt-kiln ................ 18 0 14 0
J. House for Cattle ......... 23 0 7 0
K. Barn .................. 30 0 20 0
L. Sheds .................. 20 0 12 0
M. Bog-house .............. 6 0 3 0
The Plan and Elevation of Parsonage or Farm House.

A. The Kitchen 21.6.14 0
B. Parlour 14.6 10.0
C. Milk Room 19.6 8.0
D. Pantry 8.0 7.0
E. Wash and Brewhouse 22.6 3.0
F. Stairs and Parsonage 10.6 7.0

G. Cellar 10.6 67.0
H. Lodging, &c. 17.6 7.0
I. Barn 36.0 19.0
J. House
K.
L. Hopusty
M. Stable 19.0 15.0
N. Stable 20.6 69.0
O. P. Boghouse
Small Parsonage House

A. Kitchen: 15 ft 0 in - 12 ft 0 in
B. Parlour: 12 ft 0 in - 12 ft 0 in
C. Milk House: 14 ft 0 in - 10 ft 0 in
D. Passage & Stairs: 17 ft 0 in - 8 ft 0 in
E. Pantry: 6 ft 0 in - 5 ft 0 in
F. Pig Sty: 15 ft 0 in - 6 ft 0 in
G. Dry House: 6 ft 0 in - 6 ft 0 in
H. Porch: 6 ft 0 in - 6 ft 0 in
I. Rick Nelly: 12 ft 0 in - 12 ft 0 in
J. Barn: 32 ft 0 in - 16 ft 0 in
K. Stable: 28 ft 0 in - 16 ft 0 in
The Plan & Elevation of a Farm House & Offices.

A. Sheer common kitchen... 18 9...12 o  P. Pig house
B. Milk room........... 13 3...6 0  Q. Stable...........35 0...17 o
C. Pantry........... 12 3...5 8  R. Grainery........... 17 0...16 o
D. East kitchen........... 14 9...11 o  S. Ox sheds
E. Stabling & Staircase... 11 0...7 6  T. Cow house...........65 0...16 o
F. Parlour........... 11 0...8 8½  U. Stable
G. Coal yard........... 11 0...36 o  K. Hayloft
H. Bog house........... 35 o...35 o
P.P. Nolles for Wagons
Q. Hay shop
R.
S. Loft house
T. Barn Yard
U.
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 25.0-20.0
C. Comping house 19.0-10.0  H. Hay loft 38.0-18.0
D. Boiling house 18.0-10.0  I. Barn or Cow house 35.0-20.0
E. Pantry 20.0-10.0
Plan and elevation of a lodge-house adapted for any part where a Dairy is kept.

A. Kitchen
B. ParLOUR
C. Brewhouse
D. Tea Room
E. Washhouse
F. Water Closet
G. Milk Room

H. Dog Kennels
I. Bog-house
J. House
K. Stove
L. Barn
M. Stables
N. Traction-house
O. Hay Yard

Dimensions:
A. Kitchen
by
B. ParLOUR
12
C. Brewhouse
12
D. Tea Room
18
E. Washhouse
12
F. Water Closet
12
G. Milk Room
12
H. Dog Kennels
16
I. Bog-house
6
J. House
6
K. Stove
16
L. Barn
30
M. Stables
27
N. Traction-house
15
O. Hay Yard
16

Scale:
5
20
30
40
50
60
Plan & Elevation of a Holt-house.

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

e. The floor discovered by the defir shades in the floor is bent below the floor at the door.
f. The Green-house.
g. The tailor for Canvas taken up by means of a Wheel & Line.
Section of the Holl-house.

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

aa. Tin-pitt.
bb. Fire-place to heat the Flens.
cc. The Flens marked by dotted Lines &c.
dd. The Green and Travel-house.
ee. The Holler in front & end.
Plan and Elevation of a Fire-wall.

A. The Plan

b. The steps to descend to the fire places

b. 6 Inches below the Ground

b.c.e. The Flens in the Plan & Elevation marked by Trickett lines

c.c.e. The Houses for Kettell and Healing

c. The Fire places

A. The Elevation

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

A. The Elevation of part of the Extent.
B. Shows the Battening or Boards nailed on Slices of Wood which are fastened to the Wall.
C. The Section across.

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

e 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 Keeper's House fit for a Park, Forest, &c.

A. Kitchen.......................... 15.3 by 3.0
B. Dairy.............................. 11.0 by 7.0
C. Pantry under the Stairs........ 7.0 by 5.0
D. Pogings............................
E. Milk house......................... 12.0 by 7.0
F. Parlor or Tea Room.............. 15.3 by 6.6
G. Closet.............................. 7.0 by 7.0
H. Hog sty............................ 6.0 by 5.0
I. Coal house......................... 8.0 by 6.0
J. Porch.............................. 6.0 by 4.6
K. Boy-house......................... 6.0 by 4.6
L. Stable.............................. 13.0 by 12.6
M. Barn............................... 26.0 by 12.0
N. Office.............................. 13.0 by 12.6
O. Venison-house..................... 10.0 by 10.0
P. Barn-yard......................... 96.0 by 63.0

A. Kitchen.  15.0 by 13.0
B. Pantry.  29.0 by 5.0
C. ParLOUR.  29.0 by 10.0
D. Staircase.  15.0 by 6.0
E. Milk Room.  10.0 by 10.0
F. Water Closet.
G. Tea Room.  15.0 by 15.0

HH. Barn and Yard.  6.0 by 6.0
I. Doghouse.  3.0 by 3.0
J. Bog-house.  4.0 by 4.0
K. Above Stairs.  6.0 by 6.0
L. Horse Stalls.  6.0 by 6.0
M. Barn.  23.0 by 30.0
N. Stable.  15.0 by 20.0
Out Offices.

A. Hound yard & kennels: 66...0 by 37...0. 6. Spaniel yard and kennels: 35...0 22 20...0.
B. Feeding yard: 27...0 — 26...0. H. Boiling-house: 14...0 — 14...0.
C. Passage 9 feet 6 inches wide: 23...0 — 12...0.
D. Four Horse Stable: 23...6 — 16...0. K. Parlour for the Keeper: 14...0 — 11...0.
E. Ox or Cow yard & stalls: 31...0 — 31...0. L. Dog house.
F. Passage 6 feet wide: 23...0 — 12...0.
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. Passages 5 feet 6 inches wide
F. Laundry ........................................... 12. 0 - 13. 0.
G. Washhouse ....................................... 15. 6 - 13. 0.
H. Brewhouse ...................................... 15. 6 - 13. 0.
Coach house, Stables &c.

A. Passage to Coach yard.......................... 37. 0 by 11. 0
B. Stairs and Passage 6 feet wide
C.D. Coachman and Grooms Rooms............. 12. 0 — 11. 6
E.F. Stables........................................... 30. 0 — 18. 0
G. Stairs 6 feet wide
H.I. Coach House................................. 12. 0 — 11. 0
- Plans and Elevations of Barns.

A. Barn: 40.0 - 18.0
B. Stable: 40.0 - 15.0
C. Cowhouse: 30.0 - 15.0
D. Stable: 12.0 - 12.0

A. Barn: 60.0 - 20.0
B. Stable: 20.0 - 15.0
C. Cowhouse: 30.0 - 15.0
D. Dutch barn: 12.0 - 12.0
E. Loft-house: 15.0 - 8.0
Design for a Sheep tent to be built on a hill which seen from a General House forms an agreeable object.
Facade to place before disagreeable Objects.