HINKLE & CO.'S
NEW
BOOK ON BUILDING;

MOLDINGS, ARCHITRAVES, BASE, BRACKETS, STAIRS, NEWELS, BALUSTERS, RAILS,

CORNICHE, MANTELS, WINDOW FRAMES, SASH, DOORS, COLUMNS;

FORTY-FIVE
PLANS OF BUILDINGS;

CHURCH PEWS, STORE COUNTERS, PORTICOES, &c.;

SIXTY-SIX PLANS OF DWELLINGS,
WITH SIZE AND DESCRIPTION OF ROOMS ATTACHED;

FOR THE USE OF CARPENTERS AND BUILDERS.

ADAPTED TO THE STYLE OF BUILDING IN THE UNITED STATES.

CONTAINING VALUABLE INFORMATION ON BUILDING.

WITH SEVEN HUNDRED AND TWENTY-SIX ILLUSTRATIONS.

CINCINNATI:
PUBLISHED BY HINKLE & COMPANY.
1869.
In presenting our new book on building, molding, etc., to the public, we call attention to the following circular, and the accompanying plans of a few of the public buildings and private residences which we have furnished to different localities in different sections of our country. These plans will be found on pages 43 to 54, and will enable our readers to form a pretty good idea of the appearance and character of the buildings we are accustomed to furnish, and show that our manufactured work is used in public edifices and private residences of the first class.

Also, sixty-six plans of dwellings around Cincinnati and elsewhere, with size of rooms and description attached, costing from one hundred and fifteen to three hundred and fifty thousand dollars.

We have been for the last thirty-seven years, extensively engaged in the business of building houses, and manufacturing all kinds of carpenter work for the inside and outside finish of brick, frame, and stone buildings of every description. We constantly keep on hand a large and full assortment of all materials of this kind; we also keep on hand, for sale, a large amount of lumber for building purposes.

Our factory is the largest of its kind in the United States, and its location is convenient for shipping our goods. It is situated on the bank of the Ohio River, just east of the Gas Works. It is near the depot of the Ohio and Mississippi, Indianapolis and Cincinnati, Cincinnati, Hamilton and Dayton, Baltimore and Cincinnati, and Cincinnati Southern Railways. With the premises, it occupies a frontage on the river of 1224 feet, extending back 530 feet to Front Street, affording ample wharf room for receiving and shipping our lumber and manufactured work.

We have large yards for storing a great quantity of every description of lumber; the principal one being situated in the upper part of the City, on the river bank, with 535 feet wharf space, and extending back 500 feet, to Front Street.

We purchase and sell annually several million feet of boards, joists, framing timbers, scantling; also, shingles, lath, etc., etc. With the advantages afforded by our large yards we are enabled to keep constantly on hand, stored up, ready for use, a full assortment of seasoned lumber. This we sell at wholesale or retail—unworked, or manufactured into doors, sash, blinds, etc., etc., ready to be put at once into buildings.

From our long experience in this business, and the facilities afforded us by the most improved machinery, and workmen skilled in every branch of their trade, we can manufacture and finish up work of the best quality in a style not surpassed in any other factory, nor by hand-made work, either as regards accuracy, perfection of finish, or durability.

We invite your attention to the facilities we offer for furnishing stairs. There is nothing inside a dwelling, or any other house, more ornamental than a properly constructed flight of stairs. (For plans and illustrations of this article, we refer the reader to pages 29 and 30.)

We also call your attention to the importance of obtaining a good plan of your building, and drawing of all the mechanical work, with the bill of items. (See page 7.)

Persons desirous of securing all the modern improvements in building, heating, lighting, and furnishing dwelling-houses, churches, stores, etc., will do well to visit Cincinnati, where they can have an opportunity of seeing them brought to the highest perfection. The architecture of many of our buildings in the city and country-seats around Cincinnati, is equal if not superior to any in the United States, and will afford you a good opportunity to select a plan.

The extensive scale on which the different branches of manufacturing are carried on in Cincinnati, enables the proprietors to furnish them cheaper than any of the Eastern or Western cities.

Such, also, are our arrangements with manufacturers in this city, that we can furnish any of the following articles, used in the building line, at manufacturer's prices—such as Bell Trimmings, Hardware and Nails, Iron Castings, Verandah Railings, Marble, Iron or Slate Mantels, Coal Grates, French and American Window Glass, Tin Spouting and Gutters, Iron Columns, Caps and Bases, Ouealt's Portable Iron Roofing.

In our business we have had two objects in view: first, to produce a superior article of work; secondly, to make our charges moderate. All know from experience that this rule will create a great demand in any business. The large amount of our sales enables us to sell at small prices.

Respectfully,

HINKLE & CO.
HINKLE & CO., BUILDERS' WAREROOMS,
DOOR, SASH, VENETIAN SHUTTER FACTORY, PLANING MILL & LUMBER YARD,
No. 365 WEST FRONT ST., CINCINNATI, O.

(ADJOINING GAS WORKS.)

Our Warehouse and Factory is 150 by 250 feet, four stories high. We manufacture and keep constantly on hand, Panel Doors, Sash, Venetian and Panel Shutters, Mantels, Door and Window Frames, Base, Pilaster, Weatherboarding, White and Yellow Pine Flooring, Shingling for Stoves, Planed Boards, and Moldings of various patterns, suitable for the finish of Frame or Brick Houses of every description. All kinds of Stairs, with Mahogany or Cherry rail, plain or fancy Nouveau, also Sash, sanded and planed, constantly on hand. In the Lumber Yard connected with this establishment, we have an extensive assortment of Lumber, for building purposes.

Orders filled for Boards, Plank, Shaved and Sawed Shingles, Joist, Lath, Framing and Cornice Timber of every description. Also—Paints, Oils, Glass and Hardware, including Locks, Bolts, Hinges, Sliding Door Trimmings, Screws, Nails, &c.

FLOORING.

We only measure the Face of the board and not the tongue, as is customary in many other establishments. In some places they measure the board in the rough, allowing nothing for waste in working; in this way the purchaser pays cost and freight on 1000 feet Flooring, while he only gets from 700 to 800 feet.

CINCINNATI BILL OF PRICES, 1862.

Price of Sash, Venetian Shutters, Box & Com.

<table>
<thead>
<tr>
<th>Size of Sash</th>
<th>Price</th>
<th>Com. Width</th>
<th>Box Width</th>
<th>Common Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 in. x 16</td>
<td>2.25</td>
<td>5.75</td>
<td>2.25</td>
<td>8</td>
</tr>
<tr>
<td>10 in. x 18</td>
<td>2.50</td>
<td>5.75</td>
<td>2.50</td>
<td>8</td>
</tr>
<tr>
<td>10 in. x 20</td>
<td>2.75</td>
<td>5.75</td>
<td>2.75</td>
<td>8</td>
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</tbody>
</table>

Orders for Doors, Sash and Venetian Shutters, should give Size, Thickness and Finish. For odd sized work we charge extra price. It also requires longer time to fill such orders, as we have to manufacture the work.

CIRCULAR WORK.

<table>
<thead>
<tr>
<th>Size of Doors</th>
<th>Price of Door Frames—12 Light Windows</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 ft. x 8 in.</td>
<td>12 Light Windows—Price of Sash and Shutters, etc., made to order.</td>
</tr>
<tr>
<td>7 ft. x 9 in.</td>
<td>12 Light Windows—Price of Sash and Shutters, etc., made to order.</td>
</tr>
<tr>
<td>8 ft. x 10 in.</td>
<td>12 Light Windows—Price of Sash and Shutters, etc., made to order.</td>
</tr>
</tbody>
</table>

Directions in Sending Orders.

<table>
<thead>
<tr>
<th>Orders</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>It is important that you should make your Window Frames to suit the size given in our Circular, and that you measure the frame properly.</td>
</tr>
<tr>
<td>2.</td>
<td>Orders for Doors, Sash and Blinds should give size, thickness and finish.</td>
</tr>
<tr>
<td>3.</td>
<td>Orders for Door and Window Frames should give thickness of wall, and state if for Frame or Brick House, and whether Outside or Partition Door frames.</td>
</tr>
</tbody>
</table>

In the Lumber Yard connected with this establishment we have an extensive assortment of Lumber for building purposes.

We advise that doors, windows, &c., be painted one coat before being shipped, as it will preserve them from swelling, if exposed to the weather.
Office of HINKLE & CO.,

CINCINNATI, OHIO, 1869.

TO THE PUBLIC:

Owing to the advance in labor, and all kinds of building materials, we are compelled to make an advance on the Cincinnati Bill of Prices of 1862, contained in this book on the preceding and following pages.

If persons wishing to build, or wanting anything in our line, will send us a bill of items, giving SIZE, QUALITY, and QUANTITY, we will send them the cost by return mail.

Our Factory is in full operation, and with a good stock of seasoned lumber on hand, we are prepared to fill orders for lumber or manufactured carpenter work at short notice.

DRAWINGS AND SPECIFICATIONS.

It is no uncommon thing for persons to consider plans and drawings unnecessary, and when about to build a house, take upon themselves to be the architects; the consequence is, they get up an ill-proportioned, odd-looking building, and when too late for remedy, they find they have paid dear for the experiment.

Remember, the first thing when about to build, is to obtain a good plan, and drawings of all the different mechanical work and bill of items, giving the sizes, quantities, and qualities of materials; with them you will be enabled to make intelligent contracts for work and material, and save ten times the cost, by avoiding the alterations made when working without them, which frequently causes law-suits. If persons wishing to build houses, will send us by mail a plan and bill of items, we will give the cost, or they can have the plans and bill of items made in Cincinnati at reasonable prices, by sending us a sketch of their building, giving size of rooms, and height of stories, stating the amount they wish to expend; this will enable the architect to make the plans accordingly.

Important for your Interest.

Send your orders direct to HINKLE & CO., Cincinnati, Ohio, THEN you will be sure of receiving work manufactured by them, and they will inform you how to send pay for the same.

REFERENCE given in your neighborhood if desired. Any information connected with their business furnished on application.
<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
<th>Price per 100 ft.</th>
<th>Price per 12 ft.</th>
<th>Price per 16 ft.</th>
<th>Price per 20 ft.</th>
<th>Price per 25 ft.</th>
<th>Price per 30 ft.</th>
<th>Price per 40 ft.</th>
<th>Price per 50 ft.</th>
<th>Price per 60 ft.</th>
<th>Price per 75 ft.</th>
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<td>1</td>
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</table>

**Notes:**
- Price of Moldings, Architraves and Base is per 100 feet linear, in 12 or 16 feet lengths, brackets, modillions, and braces, price each.
Valuable Information on Building.

We invite attention to the following suggestions, addressed to those about to erect or improve buildings, on the importance of procuring Plans and Bill of Items.

We are in frequent receipt of letters asking at what price we will furnish a building of a given size, at some distant city or plantation, ready for occupation. The writers seem to suppose that the cost of a house can be as readily estimated as that of a suit of clothes.

We do not undertake to build or finish houses. Our business is to furnish the lumber and other materials, including carpenter or joiner work, ready made for brick or frame houses; but in order to estimate for them, it is necessary that we be furnished with plan and bill of items, and that persons may understand what we mean by these, we give an example below.

The Plans show how a plain frame dwelling is to be constructed, with the arrangement of the foundations, chimneys, doors, windows, stairs, etc. The Bill of Items gives the size, quality, and quantity of the materials.

**Plans.**

The Plans show how a plain frame dwelling is to be constructed, with the arrangement of the foundations, chimneys, doors, windows, stairs, etc.

The Bill of Items gives the size, quality, and quantity of the materials.

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Dwelling House 39 ft. 4 in. long, 31 ft. 8 in. wide; first story contains 4 rooms and hall, 10 ft. high; second story, 5 rooms 9 ft. high in clear, 1 garret room, and cellar 7 ft. deep.
## Bill of Items

### Framing Timber, Joists, Rafters, Bridging, Etc.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity/Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 sills 4 by 10 in., 29 ft. 4 in. long.</td>
<td></td>
</tr>
<tr>
<td>4 sills 4 by 10 in., 31 ft. 8 in. long.</td>
<td></td>
</tr>
<tr>
<td>8 posts 4 by 6 in., 21 ft. long.</td>
<td></td>
</tr>
<tr>
<td>2 plates 4 by 6 in., 39 ft. 4 in. long.</td>
<td></td>
</tr>
<tr>
<td>4 plates 4 by 6 in., 33 ft. 6 in. long.</td>
<td></td>
</tr>
<tr>
<td>1 girder 4 by 6 in., 39 ft. 4 in. long.</td>
<td></td>
</tr>
<tr>
<td>14 joists 3 by 10 in., 16 ft. long.</td>
<td></td>
</tr>
<tr>
<td>103 joists 4 by 10 in., 16 ft. long.</td>
<td>First and second floors</td>
</tr>
<tr>
<td>10 joists 1 by 10 in., 16 ft. long.</td>
<td></td>
</tr>
<tr>
<td>14 joists 3 by 6 in., 17 feet long.</td>
<td>Third floor</td>
</tr>
<tr>
<td>10 purlins 3 by 4 in., 16 feet long.</td>
<td></td>
</tr>
<tr>
<td>42 rafters 1½ by 5 in., 19 ft. long.</td>
<td></td>
</tr>
<tr>
<td>110 studs 2 by 4 in., 10 ft. long.</td>
<td></td>
</tr>
<tr>
<td>100 ft. braces 2½ by 4 in.</td>
<td></td>
</tr>
<tr>
<td>12 pieces 1 by 4 in., 16 ft. long, to cut in studs to receive joists.</td>
<td></td>
</tr>
<tr>
<td>80 ft. raising plate 1 by 8 in.</td>
<td></td>
</tr>
<tr>
<td>600 ft. bridging 1 by 2½ in.</td>
<td></td>
</tr>
</tbody>
</table>

### Weather Boards, Shingles, Cornice, Flooring, and Manufactured Work

- 4500 ft. weather boards, white pine, 2d common dressed.
- 1800 ft. sheathing and scaffolding, 1 in. pine, 3d common.
- 15000 shingles, pine No. 1, 16 in. long.
- 96 ft. lineal cornice planeer, dressed, ¾ by 10 in.
- 96 ft. lineal cornice drop fascia, dressed, ¾ by 6¾ in.
- 96 ft. lineal cornice crown moulding, No. 299 Hinkle & Co."s Book.
- 80 ft. lineal barge board, dressed, ¾ by 5 in.
- 90 ft. lineal cornice strip, dressed, 1½ by 4 in.
- 20 brackets, 9½ in. projection, 12 in. high, 1½ thick, No. 232 Hinkle & Co."s Book.
- 96 ft. bed mold, No. 100 Hinkle & Co."s Book.
- 80 ft. stop, to form gutter on roof, 1½ by 3 in.
- 3600 ft. flooring white pine, 2d common, dressed one side, tongued and grooved.
- 500 ft. pine boards, dressed, ¾ in., for shelving, grounds, etc.
- 672 ft. lineal beveled base, as No. 247 Hinkle & Co."s Book.
- 48 ft. lineal plinth, 1½ and 1¾ rebated for base, and molded.
- 912 ft. lineal band moulding, No. 277 Hinkle & Co."s Book.
- 50 ft. lineal window sill, ¾ by 2½ in.
- 50 ft. lineal window sash, ¾ by 4 in.
- 80 ft. lineal carpet sill, ¾ by 3¾ in., beveled.
- 1 side light and impost door frame, with door side light and transom; frame 6 ft. by 8 ft. 3 in., jambs 6½ wide, door posts 3¾ in. thick; panel door 3 by 7 ft. raised and beveled, 1½ thick; side lights panel below raised and beveled, and transom all glazed.
- 1 impost door frame with door and transom; frame 2 ft. 10 in. by 8 ft. 1 in., jambs 6½ wide; door 2 ft. 10 in. by 6 ft. 10 in., raised and beveled 1½ in.; transom glazed.
- 16 partition door frames 2 ft. 10 in. by 6 ft. 10 in., jambs 5½ in. wide, rebated 1½ in.
- 2 partition door frames 2 ft. 3 in. by 6 ft. 10 in., jambs 5½ in., rebated 1½ in.
- 16 doors 2 ft. 10 in. by 6 ft. 10 in., flat and beveled 1½ in.
2 doors 2 ft. 3 in. by 6 ft. 6 in., flat and beveled 1\frac{1}{2} in.
8 cellar window frames 12 by 16 in., 3 lights.
2 common window frames 12 by 16 in., 12 lights 1\frac{1}{2} in.
6 " " " 10 by 16 in., 12 lights 1\frac{1}{2} in.
3 " " " 12 by 14 in., 12 lights 1\frac{1}{2} in.
7 " " " 10 by 14 in., 12 lights 1\frac{1}{2} in.
2 " " " 10 by 12 in., 12 lights 1\frac{1}{2} in.
2 pair sash 12 by 16 in., 12 lights, primed and glazed, 1\frac{1}{2} in
6 " " 10 by 16 in., 12 lights, primed and glazed, 1\frac{1}{2} in.
3 " " 12 by 14 in., 12 lights, primed and glazed, 1\frac{1}{2} in.
7 " " 10 by 14 in., 12 lights, primed and glazed, 1\frac{1}{2} in.
2 " " 10 by 12 in., 12 lights, primed and glazed, 1\frac{1}{2} in.
8 sash 10 by 12 in., 3 lights, primed and glazed, 1 in.
2 pair venetian shutters 12 by 16 in., 12 lights, 1\frac{1}{2} in.
6 " " 10 by 16 in., 12 lights, 1\frac{1}{2} in.
3 " " 12 by 14 in., 12 lights, 1\frac{1}{2} in.
7 " " 10 by 14 in., 12 lights, 1\frac{1}{2} in.
2 " " 10 by 12 in., 12 lights, 1\frac{1}{2} in.
8 mantels, plain pilaster, 4 ft. high, 5 ft. 2 in. breast.
2 flight of box stairs, as plan, carriages gained and beveled, steps and risers prepared.
1 flight of stairs to cellar, carriages and step undressed.
1 scuttle door and frame in roof 22 in. wide 3 ft. long.
Outside steps, and platform in front, as plan.

The style of finish can be selected from Hinkle & Co.'s Book of Moldings, etc., and reference be made to the number or figure on bill of items. It contains a great variety of cornice, moldings, base or washboard, architraves, stairs, rails, newels, balusters, brackets, mantels, doors, windows, columns, veranda posts, etc. If anything not found in this book is wanted, it will be necessary to give working drawings.

Remember, the first thing when about to build or alter is to obtain a good plan, bill of items, and specifications. By so doing, you invite competition, as each branch is brought within the comprehension of ordinary mechanics, enabling them to estimate, in a short time, intelligently. Starting thus with a definite plan, you ascertain the whole cost before commencing, and avoid alterations and disputes.

If plans, bills of items, and specifications, can not be procured in your vicinity, you can obtain them in Cincinnati at a reasonable price, by sending us the outside length and width of building, height of story, height of first floor above ground, depth of cellar, if wanted, and a sketch of rooms, giving size, and places for doors and windows marked, and state the amount wished to be expended in the building; with this information the architect can furnish the required plans, etc.
STAIRS.

We are prepared to furnish Stairs all ready to put up. Steps and Risers blocked, glued and housed into wall strings; Newel Posts fitted to carriages; Banisters turned, cleaned off and dovetailed; Rails all fitted up with screws bored for banisters, and cleaned off, with the drawing and written directions for putting up in building, which can be done by any carpenter.

Orders for stairs should give the width of hall, height of story from top to top of floor; width of Joist on landing or second floor should be accompanied with a drawing, or one selected from annexed figures; also the size and finish of rail. Say if cherry or mahogany; give the length and width of Steps; the size of Banisters and Newel, and kind of wood—cherry, oak, walnut or mahogany; give drawing of base in hall, that the molding on stairs may be the same pattern. Say if circular corners are wanted, as dotted on Nos. 2, 3 and 9.

SCALE, $\frac{1}{4}$ OF AN INCH TO THE FOOT.

---

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Fig. 7

Fig. 8

Fig. 9
CORNICE AND BRACKETS.

SCALE, \( \frac{3}{4} \) OF AN INCH TO THE FOOT.

FIG. 1

FIG. 2

FIG. 3

FIG. 4

No. 284

No. 285
MANTELS.
When ordering Mantels give width of Chimney Breast, height and width of Fire Place.

FIG. 1

FIG. 2

FIG. 3

FIG. 4

FIG. 5

FIG. 6
Window Frames and Sash.
DOORS AND COLUMNS.

Fig. 1. Fig. 2. Fig. 3. Fig. 4. Fig. 5. Fig. 6. Fig. 7. Fig. 8. Fig. 9.

Scale \( \frac{1}{4} \) inch to the foot.

COLUMNS.


VERANDAH COLUMNS.

Fig. 1. Fig. 2. Fig. 3. Fig. 4.
On the following pages will be seen Plans of Forty-five Brick, Stone, and Frame Buildings, for which Hinkle & Co. have furnished all or part of the Wood Work, with the Location, Name of Owners, Architects, Superintendents, and Builders.

These buildings vary in cost from fifteen hundred to eighty thousand dollars. It will be seen that many of them have been erected in the extreme West and South, and some in the Middle States. The plans are adapted to the country in which they are built, and many of them possess great beauty and convenience.

Persons contemplating building will find this book valuable in assisting them to form their plans. Many of these plans are in their office on a larger scale, which can be seen at any time.
A—Dining Room.
B—Store Rooms.
C—Kitchen.
D—Cellar.
E—On Basement Floor, Steward’s and Assistants’ Rooms.
E—On Upper Stories, Teachers’ Rooms.
F—Washing Rooms.
G—Ironing Rooms.
H—Drying Room.
I—Laboratory.
J—Corridors.
K—Reception Room.
L—Parlor.
M—Chapel.
N—Principal’s Room.
O—Library.
P—Reading Rooms.
Q—Teachers’ Rooms.
R—Music Rooms.
S—Sick Room.
T—Recitation Rooms.
U—Students’ Rooms.
V—Bath Rooms.
W—Cabinet.
X—Lecture Room.
Y—Entrance Hall.
Z—Stationery Room.

WESTERN FEMALE SEMINARY, OXFORD, OHIO.

Heated by Radiation and Ventilation, on an improved plan, by LANE & BODLEY, Cincinnati, O.
CENTENERY COLLEGE OF LOUISIANA, JACKSON, LA.
G. W. A. SIMPSON, Architect, Jackson, La.  THOMPSON & WALL, Builders, Clinton, La.

RESIDENCE OF MRS. M. L. JOHNSTON, LIVINGSTON, MISS.
J. LARMOUR, Superintendent, Canton, Miss.

ST. JOHN'S COLLEGE, LITTLE ROCK, ARKANSAS.
A. HEIMAN, Architect, Nashville, Tenn.

RESIDENCE OF REV. W. HOLMAN, LEXINGTON, MISS.
A. DOYLE, Architect, Lexington, Miss.
RESIDENCE OF ABNER KINNISON, FRANKLIN CO., MISS.  
ROBERT TRATT, Architect, Fayette, Miss.  JOHN MANIFOLD, Builder, Fayette, Miss.

COUNTRY RESIDENCE OF P. HEIDELBACK, CLIFTON, OHIO.  
WALTERS & WILSON, Architects, Cincinnati, Ohio.  
JAMES BINDLEY, Superintendent and Builder.

RESIDENCE OF MRS. EGGLESTON, LEXINGTON, MISS.  
A. DOYLE, Architect, Lexington, Miss.

RESIDENCE OF W. C. CHAMBERLAIN, NATCHEZ, MISS.  
J. EDWARD SMITH, Architect, Natchez, Miss.
Fig. 10—92 feet Front, 66 feet Deep.
RESIDENCE OF MRS. DYER, LEXINGTON, MISS.
A. Bovée, Architect, Lexington, Miss.

Fig. 11—00 feet Front, 100 feet Deep.
PRESBYTERIAN CHURCH, COVINGTON, KY.
J. W. McLaughlin, Architect, Cincinnati, O. J. A. Walthall, Contractor, Covington, Ky.

Fig. 12—21 feet Front, 72 feet 6 inches Deep.
DWELLING ON EIGHTH STREET, CINCINNATI, OHIO.
Walters & Wilson, Architects, Cincinnati. J. Bindley, Owner and Builder, Cincinnati.
Fig. 13—57 feet Front, 110 feet Deep.
BAPTIST CHURCH, CLINTON, MISS.
J. LaMore, Architect and Sup't, Canton. J. Laughlin, Contractor.

Fig. 14—43 feet Front, 80 feet Deep.
EPISCOPAL CHURCH, LITTLE ROCK, ARK.

Fig. 15—35 feet Front, 68 feet Deep.
PRESBYTERIAN CHURCH, VEYAY, IND.
Alexander Edgar, Architect and Builder, Vevay.

Fig. 16—42 feet Front, 50 feet Deep.
RESIDENCE OF M. L. BRETT, WASHINGTON, IND.
S. Rogers & Son, Architects, Cincinnati, O.
Fig. 18—52 feet Front, 46 feet Deep.
RESIDENCE OF D. S. MAJOR, LAWRENCEBURG, IND.
Hamilton & Rankin, Architects, Cincinnati, Ohio.

Fig. 19—52 feet Front, 48 feet Deep.
RESIDENCE OF FRANK HARDEMAN, NEAR FRANKLIN,
WILLIAMSON COUNTY, TENN.

Fig. 20—52 feet Front, 46 feet Deep.
LINNEAUS FEMALE SEMINARY, LINNEAUS, MO.
T. S. Easley, Architect and Builder, Linneaus, Mo.

Fig. 21—50 feet Front, 60 feet Deep.
RESIDENCE OF R. SAMPLE, NEAR NATCHEZ, MISS.
Fig. 22—130 feet Front, 148 feet Deep.

RESIDENCE OF W. S. PIKE, BATON ROUGE, LA.

Fig. 23—62 feet Front, 70 feet Deep.

RESIDENCE OF T. L. MCNARY, PRINCETON, KY.
M. L. CALDWELL, Memphis; Bowen & Miller, St. Louis, Architects.
PARKER JONES & JOHN BINGHAM, Builders, Princeton, Ky.

Fig. 24—52 feet Front, 59 feet Deep.

RESIDENCE OF H. P. COOLIDGE, HELENA, ARK.
F. M. MOORE, Architect, Cincinnati, O.

SOUTH GAS WORKS, CINCINNATI, OHIO.
JOHN JEFFREY, Engineer and Architect.
Fig. 24—88 feet Front, 50 feet Deep.
RESIDENCE OF JOHN HEBRON, LAGRANGE NURSERY, WARREN COUNTY, MISS.

Fig. 27—44 feet Front, 60 feet Deep.
RESIDENCE OF JOHN A. GEX, GHENT, KY.
F. M. Moore, Architect, Cincinnati, Ohio.

Fig. 28—52 feet Front, 60 feet Deep.
RESIDENCE OF C. BURGESS, WESTON, MO.
F. M. Moore, Architect, Cincinnati, Ohio.
D. F. Polk, Builder, Weston, Mo.

Fig. 29—50 feet Front, 63 feet Deep.
RESIDENCE OF F. A. LYON, GEORGETOWN, KY.
James Bailey, Architect and Builder, Georgetown, Ky.
Fig. 30—37 feet Front, 144 feet Deep.
PINKNEY, WEBB & CO., FRANKLIN, IND.

Fig. 31—30 feet Front, 60 feet Deep.
MASONIC LODGE, SMITHLAND, KY.
J. M. LAYMAN, Architect and Builder, Smithland.

Fig. 32.
RESIDENCE OF DR. W. A. CANTRELL, LITTLE ROCK, ARK

Fig. 33.
RESIDENCE OF HON. E. H. ENGLISH, LITTLE ROCK, ARK.

Fig. 34—78 feet Front, 54 feet Deep.
RESIDENCE OF WM. B. LOTT, NEAR SHARON, MADISON COUNTY, MISS.

Fig. 35—40 feet Front, 32 feet Deep.
RESIDENCE OF REV. F. A. GRAY, HEMPLAND, MO.
F. M. MOORE, Architect, Cincinnati, Ohio.
Fig. 36—40 feet Front, 66 feet Deep.
RESIDENCE OF DR. W. M. L. WILSON, YAZOO CO., MISS.
Jacob Vogt, Builder, Cincinnati, Ohio.

Fig. 37—56 feet Front, 42 feet Deep.
RESIDENCE OF ROBERT MULLAN, TROY, MISS.

Fig. 38—44 feet Front, 76 feet Deep.
RESIDENCE OF THOMAS M. GIBSON, LOOGOOTEE, IND.
F. M. Moore, Architect, Cincinnati, Ohio.
N. F. Bolton, Builder, Loogootee, Indiana.

Fig. 39—60 feet Front, 42 feet Deep.
LIBRARY HALL OF THE GEORGETOWN COLLEGE, KY.
James Bailey, Architect and Builder, Georgetown, Ky.
Fig. 40—39 feet Front, 52 feet Deep.
RESIDENCE OF E. G. GARNETT, CAMBRIDGE, MO.
F. M. Moore, Architect, Cincinnati, Ohio.

Fig. 41—46 feet Front, 45 feet Deep.
RESIDENCE OF E. D. GRAVES, CAMBRIDGE, MO.
F. M. Moore, Architect, Cincinnati, Ohio.

Fig. 42—58 feet Front, 47 feet Deep.
RESIDENCE OF CAPT. J. C. CALDWELL, CARTHAGE, O.
F. M. Moore, Architect, Cincinnati, Ohio.
V. Williams, Builder.

Fig. 43—48 feet Front, 54 feet Deep.
RESIDENCE OF RUSSELL H. TANDY, NEAR GENT, KY.
W. H. Boudinor, Architect and Builder, Ghent, Ky.
Fig. 44—68 feet Front, 80 feet Deep.
RESIDENCE OF J. W. BODDIE, MADISON COUNTY, MISS.
J. Lamour, Architect and Superintendent, Canton, Miss.

Fig. 45—50 feet Front, 58 Feet Deep.
RESIDENCE OF BENJAMIN T. DALE, OAKLAND, HAMILTON CO., O.
John W. Dale, Architect, Cincinnati.
Ornamental Verge Board. Scale 1 inch to the foot.

No. 333.

No. 334.

No. 335.

No. 336.

No. 337.

No. 338.

No. 339.
Brackets, Modillons, and Braces. Scale 1 inch to the foot.
Residence of STEPHEN RURTON, Avondale, near Cincinnati, O.
ARCHITECT, JAS. MCLAUGHLIN, CINCINNATI, O.

First Floor.—1, Verandah, 8 by 28 feet; 2, Hall, 9 feet 6 inches by 28 feet, finished with black walnut, oiled; 3, Library, 15 feet 5 inches by 18 feet 6 inches, white walnut, varnished; 4, Parlor, 18 by 25 feet, white pine, painted; 5, Sitting Room, 16 by 20 feet, white walnut, varnished; 6, Dining Room, 16 feet 3 inches by 22 feet, black walnut, oiled; 7, Conservatory, 8 by 16 feet; 8, China Closet, 12 by 12 feet, black walnut, oiled; 9, Porch, 8 feet wide.

Second Floor.—10, Chamber, 16 by 20 feet, white walnut; 11, Chamber, 16 feet by 21 feet 9 inches, white walnut; 12, Chamber, 17 feet by 18 feet 5 inches, white pine; 13, Bed Room, 11 by 11 feet, white pine; 14, Chamber, 15 feet 9 inches by 16 feet, white pine; 15, Bath Room, 7 feet 6 inches by 12 feet, white walnut.

Residence of W. H. DOMINICK, Avondale, near Cincinnati, O.
ARCHITECT, WM. TINSLEY, CINCINNATI, O.

First Floor.—1, Porch, 9 feet 5 inches by 9 feet 0 inches; 2, Hall, 10 feet wide; 3, Parlor, 17 by 24 feet; 4, Library, 14 by 17 feet; 5, Family Room, 16 by 17 feet; 6, Dining Room, 16 by 17 feet; 7, Kitchen, 16 by 18 feet; 8, Servant's Room, 8 feet 6 inches by 12 feet; 9, Pantry, 4 feet 9 inches by 0 feet; 10, Lavatory, 4 feet 9 inches by 0 feet.

Second Floor.—11, Bed Room, 9 feet 5 inches by 17 feet; 12, Bed Room, 17 by 20 feet; 13, Bed Room, 14 feet 6 inches by 17 feet; 14, Bed Room, 15 feet 2 inches by 18 feet 2 inches; 15, Bed Room, 12 feet 6 inches by 15 feet; 16, Bed Room, 10 feet by 12 feet 6 inches; 17, Bath Room, 8 feet 6 inches by 15 feet; 18, Maid's Room, 8 feet 6 inches by 16 feet.

Residence of E. T. KIDD, Clifton, near Cincinnati, O.
ARCHITECTS, WALTERS & STEWART, CINCINNATI, O.

First Floor.—1, Parlor, 15 by 27 feet; 2, Sitting Room, 15 feet by 16 feet 2 inches; 3, Dining Room, 15 feet 2 inches by 18 feet 2 inches; 4, Kitchen, 15 feet 2 inches by 16 feet; 5, Hall, 8 feet 2 inches; 6, Porch.

Second Floor.—7, Bed Room, 15 feet by 17 feet 6 inches; 8, Dressing Room, 9 by 12 feet; 9, Bed Room, 15 feet by 10 feet 2 inches; 10, Bed Room, 15 feet 2 inches by 18 feet 2 inches; 11, Bed Room, 11 feet 2 inches by 15 feet 2 inches; 12, Bath Room, 7 feet 4 inches by 10 feet 8 inches.
Residence of C. B. ANDERSON, Kentucky, near Cincinnati, O.

ARCHITECTS, ANDERSON & HANNAFORD, CINCINNATI, O.

First Floor.—1, Verandah ; 2, Hall ; 3, Parlor, 16 by 22 feet ; 4, Reception Room, 17 by 20 feet ; 5, Dining Room, 18 by 17 feet ; 6, Office, 12 by 12 feet ; 7, Bath Room, 6 feet 6 inches by 7 feet ; 8, Store Room, 12 by 12 feet ; 9, Kitchen, 15 feet 6 inches by 15 feet ; 10, Laundry, 12 by 15 feet ; 11, Rear Hall.

Second Floor.—12, Chamber, 17 feet by 17 feet 7 inches ; 13, Dressing Room, 12 by 12 feet ; 14, Chamber, 17 feet 7 inches by 17 feet ; 15, Chamber, 13 feet 9 inches by 16 feet ; 16, Chamber, 15 by 16 feet ; 17, Bedding ; 18, Chamber, 15 feet by 13 feet 9 inches ; 19, Chamber, 15 feet by 13 feet 9 inches ; 20, Bath Room, 6 by 11 feet.

Residence of REV. W. H. BABBITT, Glendale, Ohio.

ARCHITECT, J. B. YOUNG, CINCINNATI, O.

First Floor.—1, Hall, 7 feet 6 inches by 18 feet 1 inch ; 2, Parlor, 16 by 17 feet ; 3, Study, 16 by 13 feet ; 4, Dining Room, 11 by 18 feet ; 5, Kitchen, 14 by 14 feet.

Second Floor.—6, Bed Room, 13 feet 6 inches by 16 feet ; 7, Bed Room, 10 by 13 feet ; 8, Bed Room, 12 feet 4 inches by 11 feet 2 inches ; 9, Bed Room, 6 feet 6 inches by 11 feet 8 inches.


ARCHITECT, A. BURROWS, EAST SAGINAW, MICH.

First Floor.—1, Hall, 8 feet ; 2, Parlor, 17 by 17 feet ; 3, Library, 16 by 16 feet ; 4, Sitting Room, 15 by 20 feet ; 5, Dining Room, 15 by 17 feet ; 6, Family Room, 16 by 15 feet ; 7, Kitchen, 14 by 17 feet.

Second Floor.—8, Chamber, 16 by 16 feet ; 9, Chamber, 15 by 17 feet ; 10, Chamber, 17 by 17 feet ; 11, Chamber, 12 by 13 feet ; 12, Chamber, 16 by 16 feet ; 13, Bath Room, 6 by 8 feet.

ARCHITECTS, HEARD & BLYTHE, CLEVELAND, O.

First Floor. — 1, Porch; 2, Hall, 9 by 25 feet; 3, Parlor, 18 by 25 feet; 4, Sitting Room, 16 by 19 feet; 5, Bed Room, 14 by 22 feet; 6, Dining Room, 15 feet by 24 feet 4 inches; 7, Kitchen, 11 by 17 feet; 8, Pantry, 6 by 7 feet; 9, Store Room, 6 by 7 feet; 10, Bath Room, 6 by 11 feet; 11, Closet, 5 by 6 feet; 12, Child's Bed Room, 9 by 14 feet; 13, Closet, 5 by 9 feet; 14, Fruit Closet, 5 by 6 feet; 15, Rear Hall.

Second Floor. — 16, Bed Room, 13 by 16 feet; 17, Chamber, 16 by 17 feet; 18, Bed Room, 15 by 16 feet; 19, Chamber, 14 by 22 feet; 20, Chamber, 9 by 17 feet; 21, Bed Room, 9 by 13 ft.; 22, Bed Room, 9 by 13 ft.; 23, Linen Closet, 5 by 10 ft.

Residence of J. CINNAMON, East Walnut Hills, Cincinnati, O.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor. — 1, Vestibule, 9 by 9 feet; 2, Hall, 9 feet by 26 feet 2 inches; 3, Parlor, 18 by 19 feet; 4, Library, 12 by 16 feet; 5, Family Room, 17 by 21 feet; 6, Dining Room, 16 by 17 feet; 7, Kitchen, 11 by 16 feet; 8, Pantry, 5 feet 4 inches by 11 feet; 9, Back Porch.


Residence of HEZEKIAH WAMPLER, Gosport, Ind.

ARCHITECT, WM. TINSLEY, CINCINNATI, O.
Residence to be built near Cincinnati, Ohio.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.


Residence of W. W. NORTHROP, Belpre, Ohio.

ARCHITECTS, A. C. NASH & CO., CINCINNATI, O.


Residence of R. H. COTTLE, Spring Grove Avenue, Cincinnati, O.

ARCHITECTS, A. C. NASH & CO., CINCINNATI, O.


Residence of GEORGE L. BURROWS, Saginaw City, Mich.
ARCHITECT, J. B. DIBBLE; SAGINAW CITY, MICH.

First Floor.—1, Vestibule, 5 by 13 feet; 2, Hall, 13 feet wide; 3, Parlor, 17 by 20 feet; 4, Sitting Room, 11 by 17 feet; 5, Family Bed Room, 10 by 15 feet; 6, Bath Room, 6 by 8 feet; 7, Pantry, 6 feet by 7 feet 6 inches; 8, Kitchen, 13 by 18 feet; 9, Dining Room, 16 by 18 feet; 10, Wash Room, 11 by 16 feet; 11, Laundry, 9 by 16 feet; 12, Privies.

Second Floor.—13, Sewing Room, 7 by 13 feet; 14, Chamber, 12 by 20 feet; 15, Chamber, 14 by 11 feet; 16, Chamber, 9 by 11 feet; 17, Chamber, 15 by 12 feet; 18, Chamber, 16 by 15 feet; 19, Chamber, 14 by 12 feet; 20, Chamber, 13 by 21 feet.

Residence of T. C. ROWLAND, Mt. Auburn, Cincinnati, O.
ARCHITECT AND BUILDER, M. DOUGLASS; MT. AUBURN, CINCINNATI, O.

First Floor.—1, Hall, 8 feet wide; 2, Parlor, 15 feet 6 inches by 20 feet; 3, Sitting Room, 15 by 16 feet; 4, Dining Room, 12 feet 6 inches by 18 feet 6 inches; 5, China Closet, 5 feet by 8 feet 9 inches; 6, Store Room, 5 feet by 8 feet 9 inches; 7, Store, 15 by 16 feet.

Second Floor.—13, Bed Room, 15 by 16 feet; 9, Bed Room, 15 feet 6 inches by 13 feet 6 inches; 10, Bed Room, 15 feet 6 inches by 13 feet 6 inches; 11, Bed Room, 15 by 16 feet; 12, Bath Room, 7 by 8 feet 6 inches.

Residence of E. RING, Saginaw City, Mich.
ARCHITECT, J. B. DIBBLE; CONTRACTORS, JOHNSON & CROCKER; SAGINAW CITY, MICH.

First Floor.—1, Porch; 2, Hall, 11 by 15 feet; 3, Parlor, 14 by 17 feet; 4, Living Room, 14 by 19 feet; 5, Dining Room, 14 by 17 feet; 6, Family Room, 12 by 15 feet; 7, Kitchen, 12 by 15 feet; 8, Pantry, 6 by 10 feet; 9, Bath Room, 9 by 9 feet; 10, Pantry, 7 by 9 feet; 11, Wood House, 13 by 17 feet; 12, Water Closets.

Second Floor.—13, Chamber, 10 by 11 feet; 14, Chamber, 13 by 11 feet; 15, Chamber, 11 by 15 feet; 16, Chamber, 11 by 17 feet; 17, Chamber, 11 by 13 feet; 18, Chamber, 8 by 13 feet; 19, Chamber, 11 by 13 feet.
ARCHITECT, J. B. DIBLE, SAGINAW CITY, Mich.
CONTRACTORS, PENDALL & McKINNIE, EAST SAGINAW, Mich.

First Floor.—1, Porch; 2, Hall, 14 by 15 feet; 3, Parlor, 15 by 22 feet; 4, Dining Room, 15 by 24 feet; 5, Bed Room, 15 by 15 feet; 6, Bath Room, 11 by 12 feet; 7, Wardrobe, 6 by 12 feet; 8, Pantry, 7 by 12 feet; 9, Kitchen, 16 by 11 feet; 10, Wood House, 11 by 26 feet; 11, Water Closets.

Second Floor.—12, Front Chamber, 15 by 17 feet; 13, Front Chamber, 10 by 14 feet; 14, Chamber, 15 by 18 feet; 15, Chamber, 10 by 15 feet; 16, Bed Room, 12 by 14 feet; 17, Bed Room, 12 by 13 feet; 18, Bed Room, 11 by 12 feet.

Residence of JAS. TAYLOR, Belmont, Ky., opposite Cincinnati, O.
ARCHITECT, JAS. MCLAUGHLIN, CINCINNATI, O.

First Floor.—1, Porch, 7 feet 5 inches by 9 feet 9 inches; 2, Hall, 10 feet wide; 3, Parlor, 15 by 21 feet; 4, Sitting Room, 13 by 16 feet; 5, Dining Room, 15 by 25 feet; 6, Porch, 10 feet 5 inches by 10 feet 5 inches; 7, Conservatory, 10 by 24 feet; 8, Back Stairs; 9, Store Room, 4 feet 6 inches by 18 feet; 10, Kitchen, 15 by 17 feet; 11, Wash House, 16 by 17 feet; 12, Hall; 13, Chamber, 15 by 16 feet; 14, Chamber, 15 by 16 feet; 15, Chamber, 10 feet 8 inches by 15 feet; 16, Bed Room, 17 by 20 feet; 17, Bed Room, 20 by 20 feet; 18, Servant's Bed Room, 12 by 16 feet; 19, Bath Room, 6 feet 6 inches by 10 feet; 20 and 21, Dressing Rooms, 5 feet 6 inches by 10 feet.

Second Floor.—10, Bath Rooms, 10 feet 3 inches by 12 feet; 11, Bed Room, 17 by 20 feet; 12, Bed Room, 20 by 20 feet; 13, Bed Room, 12 by 13 feet; 14, Bed Room, 15 feet by 21 feet 6 inches; 15, Bed Room, 15 by 15 feet; 16, Bed Room, 11 by 15 feet; 17, Bed Room, 10 feet 3 inches by 11 feet 3 inches.

Residence of EDWARD SARGENT, East Walnut Hills, Cincinnati, O.
ARCHITECT, WM. TINSLEY, CINCINNATI, O.

First Floor.—1, Vestibule; 2, Hall, 12 feet wide; 3, Parlor, 20 by 25 feet; 4, Library, 17 by 20 feet; 5, Family Room, 15 feet by 21 feet 6 inches; 6, Dining Room, 15 feet by 21 feet 6 inches; 7, Kitchen, 15 by 15 feet; 8, Laundry, 15 feet by 16 feet 5 inches; 9, Store Room, 11 feet 6 inches by 8 feet 9 inches.

Second Floor.—10, Bath Rooms, 10 feet 3 inches by 12 feet; 11, Bed Room, 17 by 20 feet; 12, Bed Room, 20 by 20 feet; 13, Bed Room, 12 by 13 feet; 14, Bed Room, 15 feet by 21 feet 4 inches; 15, Bed Room, 15 by 15 feet; 16, Bed Room, 11 by 15 feet; 17, Bed Room, 10 feet 3 inches by 11 feet 3 inches.
Residence of W. W. SNODGRASS, Harrison Pike, near Cincinnati, O.
ARCHITECT, I. B. YOUNG; BUILDERS, S. L. SNODGRASS & CO., CINCINNATI, O.

First Floor. — 1, Hall, 7 feet 8 inches wide; 2, Parlor, 15 feet 2 inches by 25 feet; 3, Sitting Room, 15 feet by 15 feet 4 inches; 4, Dining Room, 15 feet 4 inches by 17 feet; 5, Store Room, 4 by 6 feet; 6, Kitchen, 15 feet 4 inches by 17 feet; 7, Rear Hall, 3 feet 5 inches wide.

Second Floor. — 8, Chamber, 12 feet 3 inches by 15 feet 1 inches; 9, Chamber, 12 feet 3 inches by 15 feet 4 inches; 10, Dressing Room, 7 feet 5 inches by 9 feet; 11, Chamber, 15 feet 8 inches by 15 feet 4 inches; 12, Chamber, 11 feet by 15 feet 4 inches; 13, Bath Room, 7 feet 4 inches by 7 feet 6 inches; 14, Bed Room, 9 by 12 feet; 15, Bed Room, 8 by 15 feet.

Residence of JOHN SHILLITO, Mt. Auburn, Cincinnati, O.
ARCHITECT, JAS. MCLAUGHLIN; BUILDER, TRUMAN B. HANDY, CINCINNATI, O.

1, Vestibule, 8 feet 6 inches by 11 feet; 2, Hall, 14 feet wide; 3, Grand Staircase, 28 feet 8 inches by 19 feet 6 inches; 4, Reception Room, 18 by 18 feet; 5, Drawing Room, 20 feet by 29 feet 6 inches; 6, Library, 18 by 18 feet; 7, Retiring Room, 8 by 5 feet; 8, Dining Room, 18 by 21 feet; 9, China Pantry, 8 feet 6 inches by 15 feet; 10, Store Room, 10 by 10 feet; 11, Breakfast Room, 16 by 20 feet; 12, Kitchen, 16 by 16 feet; 13, Verandah, 10 feet wide; 14, Verandah, 11 feet 6 inches by 21 feet. Kitchen and Laundry in Basement.

New School House, Findlay Street, Cincinnati, O.
ARCHITECT, I. B. YOUNG, CINCINNATI, O.

First Floor. — 1, Main Corridor, 9 feet wide; 2, Rear Corridor to the Yards, 5 feet wide; 3, 3, 3, School Rooms, average 25 by 26 feet; 4, 4, 4, Wardrobes, average 5 by 10 feet; 5, 5, Stairways of Iron construction, 11 feet wide; 6, Boys' Entrance; 7, Girls' Entrance; 8, H. H. H., Hot Air Flues; V, V, V, Ventilating Flues. Second and Third Stories are similar to the First Story.
Residence of HENRY MARTIN, Mt. Auburn, Cincinnati, O.

ARCHITECT, F. M. MOORE, CINCINNATI; BUILDER, M. DOUGLASS, MT. AUBURN.

First Floor.—1. Vestibule, 8 feet 2 inches by 4 feet 1 inch; 2. Hall, 8 feet 6 inches wide; 3. Parlor, 15 feet 4 inches by 23 feet 1 inch; 1. Sitting Room, 15 feet 4 inches by 15 feet 4 inches; 5. Dining Room, 15 feet 4 inches by 16 feet 8 inches; 6. Kitchen, 14 feet 11 inches by 18 feet.


Residence of JOHN R. DAVEY, College Hill, near Cincinnati, O.

ARCHITECTS, ANDERSON & HANNAFORD, CINCINNATI, O.

First Floor.—1. Tower Porch, 7 feet 8 inches by 7 feet 8 inches; 2. Hall, 8 by 31 feet; 3. Parlor, 14 feet 6 inches by 31 feet; 4. Sitting Room, 11 feet 6 inches by 16 feet; 5. Dining Room, 14 feet 6 inches by 20 feet; 6. Kitchen, 17 by 18 feet; 7. Pantry, 5 feet by 8 feet 3 inches; 8. Store Room, 5 feet by 8 feet 3 inches.


Design for Suburban Cottage.

ARCHITECTS, ANDERSON & HANNAFORD, CINCINNATI, O.


Residence of FRANK WILSON, Mt. Auburn, Cincinnati, O.
ARCHITECT AND BUILDER, M. DOUGLASS, Mt. Auburn, Cincinnati, O.

First Floor.—1, Hall, 15 by 22 feet; 2, Parlor, 15 by 22 feet; 3, Library, 15 by 17 feet; 4, Dining Room, 15 by 13 feet; 5, Kitchen, 14 feet 6 inches by 15 feet; 6, Store Room, 6 by 7 feet.
Second Floor.—7, Chamber, 15 by 17 feet; 8, Chamber, 15 by 17 feet; 9, Linen Closet, 5 by 11 feet; 10, Chamber, 15 by 18 feet; 11, Chamber, 12 by 12 feet; 12, Bath Room, 5 by 12 feet.

Residence of JETHRO MITCHELL, Mt. Auburn, Cincinnati, O.

First Floor.—1, Hall, 8 by 40 feet; 2, Stairway, 8 by 17 feet; 3, Back Stairs; 4, Parlor, 17 by 40 feet; 5, Sitting Room, 16 by 17 feet; 6, Dining Room, 17 by 22 feet; 7, Pantry, 6 by 9 feet; 8, Store Room, 6 by 9 feet; 9, Kitchen, 17 by 17 feet; 10, Back Kitchen, 12 by 17 feet.
Second Floor.—11, Chamber, 10 by 17 feet; 12, Dressing Room, 8 by 8 feet; 13, Chamber, 13 by 17 feet; 14, Chamber, 13 by 17 feet; 15, Chamber, 13 by 17 feet; 16, Bath Room, 5 by 7 feet; 17, Chamber, 17 feet by 6 inches; 18, Chamber, 12 by 13 feet; 19, Chamber, 12 by 13 feet; 20, Bath Room, 5 feet 6 inches by 8 feet 6 inches; 21, Chamber, 11 by 17 feet; 22, Linen Closet, 4 by 6 feet.

Residence of MATTHEW ADDY, Mt. Auburn, Cincinnati, O.

First Floor.—1, Hall, 8 by 30 feet; 2, Parlor, 15 by 30 feet; 3, Sitting Room, 15 by 18 feet; 4, Dining Room, 15 by 22 feet; 5, Store Room, 5 feet by 11 feet 6 inches; 6, Pantry, 5 feet by 5 feet 6 inches; 7, Kitchen, 14 by 15 feet.
Second Floor.—8, Chamber, 15 feet by 13 feet 6 inches; 9, Chamber, 15 feet by 13 feet 8 inches; 10, Chamber, 15 feet by 18 feet; 11, Chamber, 15 by 22 feet; 12, Closet, 5 feet 6 inches by 7 feet 6 inches; 13, Bath Room, 9 feet by 5 feet 6 inches; 14, Water Closet, 5 feet by 5 feet 6 inches; 15, Chamber, 14 by 15 feet.
Residence of HENRY PROBASCO, Clifton, near Cincinnati, O.

ARCHITECT, WM. TINSLEY, CINCINNATI, O.

First Floor.—1, Vestibule, 15 by 15 feet; 2, Hall, 15 feet by 27 feet 6 inches; 3, Staircase, 14 feet by 21 feet 6 inches; 4, Parlor, 21 by 25 feet; 5, Library, 21 by 28 feet; 6, Reception Room, 18 by 20 feet; 7, Dining Room, 16 by 27 feet; 8, Kitchen, 18 feet by 21 feet 6 inches; 9, Scullery; 10, Scullery; 11, Store Room; 12, Store Room; 13, Back Stairs; 14, China Closet; 15, Side Hall, 8 feet wide.

Second Floor.—16, Chamber, 21 by 28 feet; 17, Chamber, 21 by 28 feet; 18, Bedroom, 15 feet by 18 feet 6 inches; 19, Dressing Room, 9 feet 4 inches by 14 feet 4 inches; 20, Bedroom, 15 by 21 feet; 21, Bedroom, 11 feet 6 inches by 12 feet 6 inches; 22, Bedroom, 11 feet 6 inches by 14 feet; 23, Bedroom, 14 feet 6 inches by 18 feet 8 inches; 24, Bedroom, 10 feet 6 inches by 18 feet; 25, Bedroom, 11 by 13 feet; 26, Bath Room, 9 feet 4 inches by 10 feet; 27, Chamber, 18 by 20 feet; 28, Rotunda, 11 by 14 feet; 29, Water Closets.

Residence of RICHARD SMITH, Clifton, near Cincinnati, O.

ARCHITECT, J. K. WILSON, CINCINNATI, O.

Contractors and Builders, HOLZINGER & EDWARDS.

First Floor.—1, Verandah, 8 by 10 feet; 2, Hall, 8 feet wide; 3, Parlor, 22 feet 9 inches by 15 feet 6 inches; 4, Library, 15 feet by 15 feet 6 inches; 5, Dining Room, 15 feet 6 inches by 16 feet 9 inches; 6, China Closet, 8 feet 6 inches by 9 feet; 7, Back Stairs, 8 feet 6 inches by 9 feet 10 inches; 8, Kitchen, 15 feet by 15 feet 8 inches; 9, Laundry, 12 feet 3 inches by 15 feet 8 inches.

Second Floor.—10, Chamber, 14 feet 2 inches by 15 feet 6 inches; 11, Chamber, 14 feet 2 inches by 15 feet 6 inches; 12, Sewing Room, 8 feet 6 inches by 11 feet; 13, Chamber, 15 feet 6 inches by 17 feet; 14, Chamber, 13 feet 3 inches by 15 feet 6 inches; 15, Bath Room, 8 feet 6 inches by 9 feet; 16, Servant's Room, 11 feet 8 inches by 15 feet; 17, Servant's Room, 12 feet 3 inches by 15 feet 8 inches.
Residence of W. M. TALLANT, Avondale, near Cincinnati, O.

ARCHITECT, I. B. YOUNG, CINCINNATI, O.

First Floor.—1, Hall, 8 by 25 feet; 2, Parlor, 15 by 20 feet; 3, Library, 14 feet 4 inches by 11 feet; 4, Dining Room, 14 feet 4 inches by 11 feet; 5, Kitchen, 14 by 12 feet; 6, Pantry and China Closet, 6 by 6 feet.

Second Floor.—1, Chamber, 15 feet by 16 feet; 2, Chamber, 8 by 11 feet; 3, Chamber, 15 feet by 12 feet; 4, Chamber, 15 feet 6 inches by 15 feet; 5, Bath Room, 9 feet 6 inches by 8 feet; 6, Servant's Room, 12 by 14 feet.

Residence of T. A. JONES, Clifton, near Cincinnati, O.

BUILDERS, THOMPSON & ARTEMUS SMITH, CINCINNATI, O.

First Floor.—1, Hall, 5 feet 6 inches by 9 feet 2 inches; 2, Parlor, 14 feet 2 inches by 14 feet 2 inches; 3, Library, 14 feet 2 inches by 13 feet 5 inches; 4, Dining Room, 14 feet 2 inches by 19 feet 4 inches; 5, Sitting Room, 12 feet 9 inches by 14 feet 2 inches; 6, Kitchen, 15 feet 9 inches by 15 feet 6 inches.

Second Floor.—7, Chamber, 13 feet 8 inches by 14 feet 2 inches; 8, Dressing Room, 6 feet 6 inches by 9 feet; 9, Chamber, 11 feet 8 inches by 12 feet 3 inches; 10, Chamber, 14 feet 2 inches by 14 feet 2 inches; 11, Chamber, 15 feet 6 inches by 15 feet 0 inches.

Residence of JOHN CINNAMON, East Walnut Hills, Cincinnati, O.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Carriage Porch, 12 feet by 14 feet 6 inches; 2, Hall, 8 feet 6 inches by 14 feet 3 inches; 3, Stair Hall, 6 feet 6 inches by 22 feet; 4, Parlor, 12 by 22 feet; 5, Porch, 11 feet 6 inches by 15 feet; 6, Reception Room, 13 feet by 14 feet 3 inches; 7, Dining Room, 14 feet 3 inches by 22 feet; 8, Kitchen, 13 feet 3 inches by 17 feet 6 inches; 9, Store Room, 7 feet 9 inches by 14 feet 9 inches; 10, Pantry, 7 feet 9 inches by 8 feet; 11, Closet, 5 feet by 9 feet 3 inches.

Second Floor.—12, Hall; 13, Bed Room, 14 by 14 feet; 14, Closet, 3 feet 6 inches by 9 feet 6 inches; 15, Bed Room, 13 feet 3 inches by 12 feet 2 inches; 16, Bed Room, 10 feet 3 inches by 11 feet 6 inches; 17, Bed Room, 10 feet 5 inches by 13 feet 3 inches; 18, Passage, 3 feet; 19, Bed Room, 12 feet 6 inches by 17 feet 9 inches; 20, Linen Closet, 9 feet 6 inches by 8 feet; 21, Bath Room, 5 feet 3 inches by 6 feet 6 inches; 22, Water Closets, 5 feet 3 inches by 4 feet.
Residence of GEO. M. HORD, East Walnut Hills, Cincinnati, O.
ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Hall, 14 feet 1 inch wide; 2, Parlor, 16 feet 9 inches by 25 feet 6 inches; 3, Library, 11 feet 2 inches by 17 feet 9 inches; 4, Dining Room, 11 feet by 22 feet 5 inches; 5, Breakfast Room, 14 feet 2 inches by 16 feet 2 inches; 6, Winter Parlor, 15 feet by 19 feet 7 inches; 7, Buck Hall and Stairs; 8, Store Room, 5 by 9 feet.

Second Floor.—9, Bed Room, 16 feet 7 inches by 11 feet 2 inches; 10, Boudoir, 9 feet 5 inches by 11 feet; 11, Bed Room, 12 feet by 14 feet 1 inch; 12, Bed Room, 11 feet 2 inches by 18 feet 2 inches; 13, Bed Room, 13 feet 5 inches by 18 feet 3 inches; 14, Bed Room, 11 feet 2 inches by 17 feet 3 inches; 15, Bed Room, 12 by 17 feet.

Servants' Rooms, Laundry, and Kitchen in Basement.

Residence of ISAAC BETTS, College Hill, near Cincinnati, O.
ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Parlor, 15 by 19 feet; 2, Library, 10 feet 6 inches by 12 feet; 3, Sitting Room, 15 by 19 feet; 4, Dining Room, 15 by 19 feet; 5, Hall, 8 by 27 feet; 6, Porch, 11 feet 2 inches by 23 feet 6 inches; 7, Kitchen, 14 by 16 feet; 8, Pantry, 5 feet by 6 feet 9 inches; 9, China Closet, 5 feet by 6 feet 9 inches; 10, Back Stair Hall, 5 by 14 feet; 11, Rear Porch, 8 feet 6 inches by 11 feet 6 inches; 12, Laundry, 12 by 18 feet.

Second Floor.—13, Hall, 8 by 27 feet; 14, Bed Room, 15 by 19 feet; 15, Bed Room, 13 feet 6 inches by 12 feet; 16, Bed Room, 15 feet by 19 feet; 17, Bed Room, 15 feet by 19 feet; 18, Rear Hall, 6 by 14 feet; 19, Girl's Room, 10 feet 6 inches by 10 feet; 20, Linen Closet, 5 feet by 6 feet 9 inches; 21, Bath Room, 5 feet 6 inches by 11 feet; 22, Mait's Room, 12 by 18 ft.

Residence to be built near Cincinnati, O.

First Floor.—1, Porch, 6 by 21 feet; 2, Hall, 6 by 21 feet; 3, Parlor, 16 by 21 feet; 4, Sitting Room, 13 feet 6 inches by 13 feet 6 inches; 5, Dining Room, 16 by 22 feet; 6, Kitchen, 13 feet 6 inches by 13 feet; 7, Closet, 8 feet by 6 feet 6 inches; 8, Porch, 7 by 7 feet.

Second Floor.—9, Hall, 6 by 21 feet; 10, Chamber, 16 by 24 feet; 11, Chamber, 13 feet 6 inches by 13 feet 6 inches; 12, Chamber, 16 by 22 feet; 13, Chamber, 12 feet 6 inches by 13 feet 6 inches; 14, Bath Room, 5 feet 6 inches by 9 feet.
Design for an Italian Villa.

ARCHITECT, I. B. YOUNG, CINCINNATI, OHIO.

First Floor.—1, Hall, 11 by 31 feet; 2, Parlor, 16 feet 8 inches by 25 feet; 3, Library, 16 feet 8 inches by 25 feet; 4, Sitting Room, 15 by 15 feet; 5, Dining Room, 16 feet 8 inches by 25 feet; 6, China Closet, 5 by 6 feet; 7, Pantry, 6 by 9 feet; 8, Kitchen, 16 feet by 16 feet 6 inches; 9, Wash Room, 11 by 10 feet; 10, Store Room, 5 by 10 feet.

Second Floor.—11, Chamber Hall, 11 by 31 feet; 12, Chamber, 16 feet 8 inches by 18 feet; 13, Chamber, 16 feet 8 inches by 22 feet; 14, Chamber, 12 by 15 feet; 15, Chamber, 16 feet 8 inches by 22 feet; 16, Bath Room, 6 by 9 feet; 17, Servant’s Chamber, 10 by 13 feet; 18, Servant’s Chamber, 9 by 13 feet; 19, Servant’s Chamber, 9 by 17 feet.

Residents of AMOS SHINKLE, Covington, Ky.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Vestibule, 5 feet 8 inches by 11 feet 2 inches; 2, Hall, 12 feet by 31 feet 6 inches; 3, Saloon Parlor, 20 by 40 feet; 4, Library, 16 by 18 feet; 5, Family Room, 16 by 20 feet; 6, Vestibule, 5 feet 6 inches by 8 feet; 7, Hall, 12 by 50 feet; 8, Back Stairs and Hall, 7 feet 6 inches by 29 feet 6 inches; 9, Breakfast Room, 16 by 16 feet; 10, Dining Room, 16 by 16 feet; 11, General Pantry, 9 feet 6 inches by 8 feet; 12, Store Room, 7 feet 6 inches by 8 feet; 13, Safe Room, 6 feet 10 inches by 7 feet 9 inches; 14, Kitchen, 17 by 17 feet; 15, Servant’s Room, 12 by 17 feet; 16, Cellar Steps, 3 feet 4 inches wide.

Second Floor.—17, Hall, 12 by 33 feet; 18, Hall, 12 feet by 31 feet 6 inches; 19, Bed Room, 18 by 20 feet; 20, Dressing Room, 11 feet 2 inches by 11 feet 2 inches; 21, Bath Room, 7 feet 6 inches by 9 feet; 22, Hall, 14 feet by 15 feet 6 inches; 23, Closet, 7 feet by 7 feet 4 inches; 24, Bed Room, 18 by 18 feet; 25, Bed Room, 14 feet 2 inches by 11 feet 2 inches; 26, Parlor, 15 by 20 feet; 27, Alcove, 9 feet by 9 feet 9 inches; 28, Closet, 4 feet 8 inches by 9 feet 9 inches; 29, Bed Room, 15 by 20 feet; 30, Bed Room, 16 feet by 16 feet 3 inches; 31, Bed Room, 16 feet by 16 feet 3 inches; 32, Hall, 7 feet 6 inches by 29 feet 6 inches; 33, Bed Room, 12 by 17 feet; 34, Bed Room, 11 feet 4 inches by 17 feet; 35, Closets, 5 feet 4 inches by 5 feet 7 inches; 36, Dressing Room, 8 feet by 8 feet 4 inches; 37, Bath Room, 5 feet 10 inches by 8 feet; 38, Water Closet, 3 feet 6 inches by 8 feet; 39, Closet, 4 by 8 feet; 40, Linen Closet, 5 feet 10 inches by 8 feet; 41, Hoister, 2 feet by 3 feet 6 inches.
Residence of GEO. K. SHOENBERGER, Clifton, near Cincinnati, O.

ARCHITECT, J. K. WILSON, CINCINNATI, O.

First Floor.—1, Porch, 11 feet 6 by 18 feet; 2, Porch, 13 by 26 feet; 3, Porch, 16 feet by 23 feet 6 inches; 4, Main Hall, 20 by 26 feet; 5, Hall and Stairway, 51 feet 6 inches by 10 feet; 6, Hall and Back Stairs, 56 feet 10 inches by 10 feet; 7, Parlor, 26 feet 11 inches by 30 feet 2 inches; 8, Library, 18 feet 4 inches by 26 feet 6 inches; 9, Dining Room, 17 feet 11 inches by 24 feet; 10, Pantry, 17 feet 11 inches by 13 feet; 11, Picture Gallery, 26 feet 1 inch by 50 feet 5 inches; 12, Billiard Room, 20 feet by 50 feet 5 inches; 13, Bath Room and Water Closet, 9 feet 11 inches by 9 feet; 14, Dressing Room, 9 feet 6 inches by 17 feet 6 inches; 15, Chamber, 18 feet by 18 feet 5 inches; 16, Pantry, 18 feet by 8 feet.

Second Floor.—17, Hall, 20 by 38 feet; 18, Hall & Stairway, 10 by 40 feet; 19, Hall & Back Stairs, 10 ft. by 50 ft. 10 in.; 20, Picture Gallery continued; 21, Chamber, 14 feet by 26 feet 8 inches; 22, Chamber, 16 by 22 feet; 23, Chamber, 18 feet 4 inches by 21 feet; 24, Bath Room, 5 feet by 10 feet 6 inches; 25, Chamber, 17 feet 11 inches by 21 feet; 26, Chamber, 17 feet 11 inches by 13 feet; 27, Chamber, 18 feet by 14 feet 5 inches; 28, Bath Room, 6 feet 4 inches by 7 feet 10 inches; 29, Dressing Room, 9 feet 6 inches by 17 feet 6 inches; 30, Linen Closet, 5 feet 8 inches by 9 feet 8 inches; 31, Servant's Room, 9 feet 6 inches by 11 feet 6 inches; 32, Servant's Room, 9 feet 8 inches by 14 feet 6 inches; 33, Servant's Room, 10 feet 1 inch by 26 feet; 34, Bath Room, 9 feet 4 inches by 10 feet.
Residence of JASON EVANS, Mt. Auburn, Cincinnati, O.

ARCHITECT AND BUILDER, W. H. STEWART, CINCINNATI, O.

First Floor.—1, Verandah, 7 by 15 feet; 2, Hall, 11 by 20 feet; 3, Parlor, 15 feet 6 inches by 20 feet; 4, Family Room, 15 feet 6 inches by 19 feet 6 inches; 5, Stair Hall, 9 feet by 19 feet 3 inches; 6, Dining Room, 17 feet 6 inches by 20 feet 6 inches; 7, Closet, 7 by 6 feet; 8, Bath Room, 6 feet by 9 feet 6 inches; 9, Water Closet, 4 feet 6 inches by 6 feet 4 inches; 10, Stair Hall, 7 feet by 6 feet 6 inches; 11, Library, 10 feet 6 inches by 17 feet 6 inches; 12, Sitting Room, 10 feet 6 inches by 17 feet 6 inches.

Second Floor.—13, Hall, 11 feet wide; 14, Chamber, 18 feet 3 inches by 18 feet 6 inches; 15, Chamber, 18 feet 3 inches by 18 feet 6 inches; 16, Chamber, 13 feet 6 inches by 15 feet; 17, Billiard Room, 17 feet 6 inches by 20 feet 6 inches; 18, Chamber, 10 feet 6 inches by 17 feet 6 inches; 19, Chamber, 10 feet 6 inches by 17 feet 6 inches; 20, Linen Closet, 6 feet by 5 feet 6 inches; 21, Bath Room, 8 feet 6 inches by 9 feet 6 inches; 22, Lavatory, 9 feet 6 inches by 9 feet 6 inches.
Design for the Residence of ELIAS HOWE, JR., Bridgeport, Ct.

ARCHITECT, A. C. NASH, CINCINNATI, O.

Basement—1, Wash Room, 11 feet by 15 feet 6 inches; 2, Laundry, 13 feet by 15 feet 6 inches; 3, Rack Stairs, 7 feet 4 inches by 16 feet; 4, Bowling Court, 11 by 15 feet 5; 5, Main Staircase, 20 by 30 feet; 6, Supper Room, 16 feet by 18 feet 6 inches; 7, Light Cellar, 19 feet 6 inches by 21 feet 6 inches; 8, Dark Cellar, 11 feet 17 feet 6 inches; 9, Heating Room; 10, Cool Room; 11, Potting Room, shelves and benches; m, n, c, Area and Outside Doors; o, Arcade for Seats, 5 feet 26 feet 6 inches; e, Ante-room; 17 feet by 6 feet 6 inches; f, Coal; 17 by 10 feet; g, Coal for Bowling Court, 3 feet 6 inches; i, Water Closet, 3 feet 6 inches by 6 feet 6 inches; k, Tool for Furniture; 16 by 10 feet; l, Pool for Par¬marces, 5 by 11 feet; m, Passage, 5 feet 6 inches by 20 feet; n, Waiters' Room, 6 feet 6 inches by 13 feet 6 inches; u, Side Board, 7 feet 6 inches by 11 feet; w, Wine Cellars, 11 by 11 feet.

First Floor—1, Vestibule, 12 by 12 feet; 2, Hall, 12 by 24 feet; 3, Reception Room, 18 by 24 feet; 4, Drawing Room, 20 by 36 feet; 5, Colonnade, 18 by 24 feet; 6, Library, 16 by 25 feet; 7, Office, 6 by 11 feet; 12, Kitchen, 16 by 20 feet; 14, Passage, 3 feet 5 inches by 17 feet; 15, Pantry, 7 feet 6 inches by 11 feet 6 inches; 16, Wash Room, 12 feet by 17 feet 6 inches; 17, Screen Room, 10 by 12 feet; 18, Rack Stairs, 3 feet 10; 19, Conservatory, 15 by 16 feet; 20, Kitchen, 24 by 22 feet; 21, Dark Cellar, 11 by 14 feet; c, d, Closets, 6 by 6 feet; e, Dressing Room, 3 by 5 feet; j, Dressing Room, 6 feet 6 inches by 6 feet 6 inches; f, Bath Room, 8 feet 6 inches by 8 feet; i, Water Closet, 3 feet 6 inches by 4 feet 6 inches; k, Closet, 6 feet 6 inches by 5 feet; l, Closet, 3 feet 5 inches by 4 feet 6 inches; m, Closet, 3 by 5 feet; n, Porch, 7 by 12 feet; o, Porch, 8 by 8 feet; p, Verandah, 8 by 16 feet; r, Bay Windows, 8 by 12 feet and 4 by 8 feet; t, t, Verandahs, 11 feet 6 inches and 12 feet 6 inches; u, Porch, 7 by 12 feet; v, Glass Passage, 8 by 12 feet.

Second Floor—1, Principal Staircase, 20 by 30 feet; 2, Passage and Back Stairs, 7 feet 6 inches by 16 feet; 3, Chamber, 16 by 20 feet; 4, Chamber, 14 by 24 feet; 5, Master Chamber, 20 by 24 feet; 6, Hall, 12 by 24 feet; 7, Reading Room, 12 by 14 feet; 8, Chamber, 16 by 22 feet; 9, Chamber, 17 feet by 17 feet 6 inches; 10, Bath Room, 16 feet diameter; 11, Study, 16 by 14 feet; 12, Library, 6 feet 6 inches by 14 feet; 13, Billiard Room, 15 by 25 feet; 14, Servant's Room, 10 by 11 feet; 15, Servant's Sleeping Room, 8 by 10 feet; a, Dressing Room, 8 by 10 feet; b, Bath Room, 8 by 8 feet; c, Passage, 4 feet 6 inches by 7 feet; d, Closet, 5 feet by 7 feet; e, Closet, 6 feet 6 inches by 11 feet 6 inches; f, Bedroom, 8 by 11 feet; g, Bedroom, 9 by 11 feet; h, Linen Room, 6 by 6 feet 6 inches by 11 feet; i, Bath Room, 7 by 8 feet; j, Closets, 4 by 6 feet; k, Closets, 6 by 6 feet; l, Verandah, 10 by 15 feet; m, Wash Room, 2 feet 6 inches by 8 feet; n, Closet, 3 feet 6 inches by 5 feet; o, Gallery, 2 by 11 feet; p, Balcony, 9 by 14 feet; q, Roof; w, Stairs, 2 feet 4 inches by 9 feet; x, Balcony, 3 by 6 feet; y, Balcony, 7 feet 6 inches by 13 feet.

Third Floor—1, Hall, 20 by 30 feet; 2, Rack Staircase, 7 by 12 feet; 3, Children's Play Room, 16 feet by 22 feet 6 inches; 4, Gymna¬sium, 16 by 38 feet; 5, Private Theater, 24 by 31 feet 6 inches; 6, Servant's Bed Room, 14 by 18 feet; 7, Nursery Room, 11 by 15 feet; 8, Bed Room, 10 by 16 feet; 9, Servant's Bed Room, 10 feet by 11 feet; 10, Stairs, 9 feet by 11 feet 6 inches; h, b, Dressing Rooms; e, Tower, 12 by 12 feet; f, Wardrobe, 9 by 6 feet; g, Common Room, 10 by 15 feet; 1, Dining Room, 8 by 8 feet; j, Recross, 8 by 11 feet; k, Sky Light, 9 feet 6 inches diameter; 1, Stairs to Roof, 3 feet wide; 8, Passage, 4 feet 6 inches wide; 1, Tower, 8 by 8 feet; m, Passage, 3 feet 6 inches by 20 feet.

First Floor.

Second Floor.

Basement.
Residence of W.M. SUMNER, Walnut Hills, Cincinnati, O.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Front Door Steps, 7 feet 2 inches by 12 feet 6 inches; 2, Vestibule, 7 feet 6 inches by 10 feet 6 inches; 3, Hall, 10 by 25 feet; 4, Parlor, 16 by 25 feet; 5, Sitting Room, 16 by 10 feet; 6, Dining Room, 16 by 24 feet; 7, Library, 16 by 12 feet; 8, Back Stairs, 8 by 16 feet; 9, Kitchen, 15 feet by 21 feet 6 inches; a, Pantry, 5 feet 6 inches by 11 feet 6 inches; b, Porch, 6 feet 9 inches by 20 feet; c, Bay Window, 5 feet by 9 feet 6 inches; d, Dumb Waiter, 2 ft. by 2 ft. 6 in.

Second Floor.—10, Hall, 11 by 35 feet; 11, Bed Room, 15 by 19 feet; 12, Bed Room, 15 by 19 feet; 13, Bed Room, 15 by 19 feet 8 inches by 19 feet; 14, Bed Room, 15 by 19 feet; 15, Back Stairs, 8 by 16 feet; 16, Bed Room, 12 by 15 feet; 17, Bath Room, 5 by 11 feet; 18, Dressing Room, 5 feet 6 inches by 9 feet; b, Closet, 4 feet by 5 feet 6 inches; c, Closet, 4 feet by 5 feet 6 inches; d, Passage, 4 by 18 feet; e, Passage, 3 feet 6 inches by 15 feet 6 inches; f, Linen Room, 5 feet by 5 feet 6 inches; g, Water Closet, 2 feet 6 inches by 5 feet; h, Closet, 1 foot 8 inches by 5 feet; i, Closet, 2 feet by 5 feet 6 inches; j, Dumb Waiter, 2 feet by 2 feet 6 inches.

Residence of J. W. PATRICK, College Hill, near Cincinnati, O.

ARCHITECTS, WALTER & STEWART, CINCINNATI, O.

First Floor.—1, Porch, 10 by 18 feet; 2, Hall, 10 by 33 feet 6 inches; 3, Parlor, 15 by 20 feet; 4, Sitting Room, 15 by 19 feet; 5, Din Room, 15 by 19 feet; 6, Rear Stair Hall, 6 by 19 feet; 7, Kitchen, 14 by 17 feet; 8, Store Room, 4 feet 6 inches by 8 feet 3 inches; 9, Pantry, 4 feet 6 inches by 8 feet 3 inches; 10, Porch, 5 by 26 feet; a, a, Bay Windows, 4 feet 8 in. by 9 feet; b, Main Stairs, 3 feet 6 in. wide; c, Rear Stairs, 2 feet 5 in. wide; d, Partio, 1 foot 6 in. by 5 feet.

Second Floor.—11, Hall, 10 by 33 feet 6 inches; 12, Bed Room, 15 by 19 feet; 13, Bed Room, 15 by 19 feet; 14, Bed Room, 14 by 17 feet; 15, Rear Staircase, 6 feet by 12 feet 6 inches; 16, Girl's Room, 9 feet 6 inches by 7 feet 6 inches; 17, Bath Room, 6 by 8 feet; 18, Pressing Room, 6 by 10 feet; 19, Linen Room, 5 feet 6 inches by 7 feet 6 inches; c, Closet, 1 by 8 feet; f, Closet, 1 foot 6 inches by 6 feet; g, Garret Stairs, 2 feet 6 inches wide; h, Closet, 2 feet 6 inches by 5 feet; i, Passage, 2 feet by 7 feet 6 inches; k, k, Porch Roofs; l, Closet, 2 feet by 9 feet; m, Closet, 2 feet 6 inches by 2 feet 6 inches.

Residence of R. H. GIVENS, Mt. Auburn, Cincinnati, O.

ARCHITECT, J. C. ANTON, CINCINNATI, O.

First Floor.—1, Verandah, 7 by 31 feet; 2, Hall, 6 by 30 feet 6 inches; 3, Parlor, 12 by 18 feet; 4, Sitting Room, 12 by 14 feet; 5, Dining Room, 12 by 12 feet; 6, Library, 12 by 12 feet; 7, Kitchen, 12 by 14 feet; 8, Store Room, 12 by 12 feet; 9, Pantry, 12 by 12 feet; 10, Kitchen, 12 by 12 feet; 11, Bed Room, 12 by 12 feet; 12, Bed Room, 12 by 12 feet; 13, Bed Room, 12 by 12 feet; 14, Dressing Room, 6 by 10 feet; 15, Bath Room, 12 by 12 feet; 16, Porch, 6 by 10 feet; a, Back Stairs, 2 feet 6 inches wide; b, Closet, 1 foot 2 inches by 3 feet 6 inches; c, Closet, 1 foot 2 inches by 3 feet 6 inches.

Second Floor.—10, Bed Room, 12 by 16 feet; 11, Bed Room, 12 by 13 feet 10 inches; 12, Bed Room, 12 by 13 feet 10 inches; 13, Servant's Room, 12 by 11 feet; 14, Bath Room, 12 by 6 feet; 15, Porch, 6 by 6 feet by 10 feet 6 inches; 16, Porch Roof, flat; 17, Dressing Room, 6 by 10 feet; 18, Porch Roof, flat; f, Back Stairs, 2 feet 6 inches wide; g, Closet, 1 foot 2 inches by 2 feet 6 inches; h, Closet, 2 feet 4 inches by 2 feet 6 inches; i, Closet, 2 feet 4 inches by 3 feet 9 inches; j, Closet, 2 feet 4 inches by 3 feet 9 inches; k, Closet, 2 feet 4 inches by 3 feet 9 inches; l, Closet, 2 feet 4 inches by 3 feet 9 inches; m, Closet, 2 feet 4 inches by 3 feet 9 inches.
Residence of A. H. HINICLE, Mt. Auburn, Cincinnati, O.

Architects, A. C. NASH & CO., CINCINNATI, O.

First Floor.—1, Verandah, 11 feet wide; 2, Vestibule, 5 by 10 feet; 3, Main Hall, 10 feet wide; 4, Drawing Room, 16 by 30 feet; 5, Library, 16 by 16 feet; 6, Reception Room, 16 by 16 feet; 7, Passage, 6 feet wide; 8, Closet, 5 by 6 feet; 9, Wash Room, 6 by 8 feet; 10, Tower Vestibule, 10 by 10 feet; 11, Family Room, 16 by 21 feet; 12, Dining Room, 16 by 24 feet; 13, Butler's Pantry, 5 by 12 feet; 14, Dish Pantry, 5 by 12 feet; 15, Store Room, 5½ by 12 feet; 16, Hall and Servants' Stairs.

Second Floor. —17, Balcony, 9 by 11 feet; 18, Hall, 10 feet wide; 19, Siesta, 10 by 11 feet; 20, Guest's Chamber, 17 by 22 feet; 21, Front Chamber, 16 by 16 feet; 22, Closet, 7 by 8 feet; 23, Bath Room, 10 by 13 feet; 24, Arcade, 10 by 11 feet; 25, Chamber, 16 by 21 feet; 26, Chamber, 16 by 16 feet; 27, Dressing Room, 8 by 9 feet; 28, Sewing Room, 16 by 19 feet; 29, Linen Closet, 8 by 10 feet; 30, Bath Room, 8 by 10 feet.

Servants' Rooms, Kitchens, and Laundry in Basement. Several Bed Rooms in Attic.
HINKLE'S BUILDINGS,

Corner Fourth and Smith Streets, Cincinnati, Ohio.

Nine Dwelling Houses,
Built on a Lot 60 by 180 Feet, on Five Different Plans.

Plans marked A, B, C, are each 20 feet front.
Plans marked D, E, are each 12½ feet front.
Plans marked F, G, H, I, are each 15 feet front.

With a scale to this, the size of all the rooms can be ascertained.

1, Hall; 2, Office; 3, Dining Room; 4, Sitting Room; 5, Kitchen; 6, Laundry; 7, Parlor; 8, Library; 9, Bath Room; 10, Store Room; 11, Closet; 12, Chamber; 13, Bed Room; 14, Conservatory; 15, Porch.
Hinkle & Co.'s Cottage Buildings, Cincinnati, O.

We call the attention of the public to the following plans of buildings. They are framed with Sills, Posts, Studs, Joists, and Rafters; the weather-boards are narrow, to be put on horizontal; roofed with shingles, or, if preferred, saturated paper painted with Fire Proof Composition, and sanded; the flooring and partition of white pine boards, narrow, planed, tongued and grooved, beveled base; Doors and Windows furnished with plain casing. We furnish these buildings, all framed, the lumber, shingles, or paper and composition for roof, carpenter work, hardware and sash glazed, all packed and delivered at railroad depot, or Wharf at Cincinnati, at the following prices:

**Price $115, subject to change.**

Cut No. 1 represents a house of one room, 15 feet square, one story, 7 feet 10 inches high. It has two windows, glazed, and one door.

Calculations for Shipping.—It contains 1,319 feet of lumber, and 413 pounds hardware, etc. Total weight 3,011 pounds. For shingle roof add 3,000 shingles.

**Price $210, subject to change.**

Cut No. 2 represents a house 15 by 30 feet, divided into two rooms, one story, 7 feet 10 inches high. It has four windows, glazed, and three doors.

Calculations for Shipping.—It contains 2,420 feet of lumber and 857 pounds hardware, etc. Total weight 5,647 pounds. For shingle roof add 5,500 shingles.

**Price $250, subject to change.**

We also furnish a No. 2, 15 by 30 feet, 10 feet story, with same number of doors and windows as above, of a larger size.

Calculations for Shipping.—It contains 2,730 feet of lumber, and 1,118 pounds of hardware, etc. Total weight 6,578 pounds. For shingle roof add 5,500 shingles.

**Price $350, subject to change.**

Cut No. 3 represents a house 15 by 30 feet, two stories; first story 8 feet high, divided into two rooms; second story 7 feet high, divided into two rooms. It has ten windows, glazed, and eight doors.

Calculations for Shipping.—It contains 4,435 feet of lumber and 1,240 pounds hardware, etc. Total weight 10,110 pounds. For shingle roof add 5,500 shingles.

**Price $715, subject to change.**

Cut No. 4 represents a house 30 by 30 feet, two stories; first story 8 feet high, divided into four rooms; second story 7 feet high, divided into four rooms. It has twenty windows, glazed, and sixteen doors.

Calculations for Shipping.—It contains 8,682 feet of lumber, and 2,392 pounds of hardware, etc. Total weight 19,757 pounds. For shingle roof add 11,500 shingles.

The materials in these buildings are light, yet sufficiently strong, and the small space which they occupy, when in parts, renders them easy of transportation. It will require but a few days carpenter work to set up the buildings and finish them. They are designed to be plastered inside, or can be ceiled with thin boards, and papered, which is cheaper than plastering.

We furnish written directions for putting up and finishing these buildings, which can be done by any carpenter.
HINKLE & CO., Cincinnati, Ohio,

PORTABLE DWELLINGS, STORES, CHAPELS, ETC.,

WITH IRON ROOF.

We have invented a Portable Building to meet the present demand for houses. We call the attention of the public to the following plans:

They are framed with sills and plates; grooved to receive perpendicular siding, which is of inch boards, planed on one side, tongued and grooved, with the necessary Flooring, dressed, tongued and grooved. Ceiling over head, of thin, common boards, dressed, jointed for papering to make the building complete. The roof is of iron. The Doors, Windows and Partition are made so their location can be changed, if desired. The buildings are so constructed that they can be put together or taken apart in a few hours. The materials are all light, but of sufficient strength, and are easy of transportation by Wagon, Railroad, or Steamboat. We furnish these buildings, all made and fitted together, Doors and Windows hung and trimmed, packed and delivered to Railroad Depot or Wharf, at Cincinnati, at the price attached. Also, the number of feet of Lumber, and the weight of Hardware, etc., to ascertain the cost of shipping.

Price $590, subject to change.
Cut No. 1 represents a building of one room, 19x60 feet, one story 10 feet high. It has ten windows with glass in, and shutters, and two doors, all hung and trimmed.
Calculations for Shipping. — It contains 4,830 feet of Lumber, and 2,557 pounds of Hardware, etc.

Price $675, subject to change.
Cut No. 2 represents a store and dwelling, 19x60 feet, one story, 10 feet high, divided into three rooms; it has one pair of sash store doors, two windows and glass, but not glazed in front, with shutters, and three windows with glass in and shutters, and three doors in rear, all hung and trimmed.
Calculations for Shipping. — It contains 5,220 feet of Lumber, and 2,400 pounds of Hardware, etc.

Price $350, subject to change.
Cut No. 3 represents a store and dwelling, 15x30 feet, one story, 10 feet high, divided into two rooms; it has two windows with glass in and shutters, and two doors in rear all hung and trimmed.
Calculations for Shipping. — It contains 1,022 feet of Lumber, and 1,158 pounds of Hardware, etc.

Price $300, subject to change.
Cut No. 4 represents a dwelling, 15x30 feet, one story, 7 feet 10 inches high, divided into two rooms; it has four windows with glass in and shutters, and three doors, all hung and trimmed.
Calculations for Shipping. — It contains 2,232 feet of Lumber, and 784 pounds of Hardware, etc.

Price $140, subject to change.
Cut No. 5 represents a house of one room, 15 feet square, one story, 7 feet 10 inches high. It has two windows with glass in and one door.
Calculations for Shipping. — It contains 1,116 ft. of Lumber, and 392 lbs. of Hardware, etc.

These buildings are made 15 feet or 19 feet wide, to suit iron for roof; Story 7 feet 10 inches high. It has two windows with glass in and one door.

Calculations for Shipping. — It contains 11,16 ft. of Lumber, and 392 lbs. of Hardware, etc.

We have furnished a number of these Buildings to persons, who have taken them with goods to the Southern and Western country, landed, put up the store and shelving the same day, and opened to sell goods the next morning. Owners of unimproved real estate, in city or country, will find, in many places, that the rent of these Buildings will pay the cost of them in one year. They could be removed at pleasure when larger buildings would be required.

The great demand for these Portable Houses has compelled us to increase our facilities for manufacturing. We are now prepared to furnish fifty per week.

We furnish written directions for putting up these buildings, which can be done by any carpenter.