



THE STEWART
IRON WORKS
Co.
CINCINNATI
OHIO.
CATALOGUE No. 50A.

IRON FENCE, ENTRANCE GATES AND ORNAMENTAL IRON WORK

Suitable Enclosures for Private Property, Churches, School Houses,
Cemeteries, Playgrounds, Factories, and every place needing
durable and economical fence or entrance gates.

CATALOGUE No. 50-A



GRAND PRIZE

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GOLD MEDAL

THE STEWART IRON WORKS COMPANY
(INCORPORATED)
CINCINNATI, OHIO

"The World's Greatest Iron Fence Builders"

IN the succeeding pages we illustrate many of our standard designs of **IRON FENCE, ENTRANCE GATES** and **ORNAMENTAL IRON WORK.**

It is impossible to show in this catalogue all of the work that we make, which includes a full line of plain and ornamental iron work. To give our agents and customers a general idea of the material that we manufacture, we give the following list of some of our products.

ALLEY GATES
ARCHES for Gateways
AREA GRATINGS
BALCONY RAILING
BASEMENT WINDOW GUARDS
BRACKET LANTERNS
BRIDGE RAILING
BUILDING ANCHORS
CASHIER'S CAGES
CASHIER'S WICKETS
CELLAR DOORS
COAL CHUTE DOORS
COUNTER RAILINGS
CRESTING (Cast Iron)

FOLDING GATES
FIREPROOF SAFES
GRILLES
GATES for Stores, Banks and Offices
HITCHING POSTS
IRON BOUQUET HOLDERS (for Graves)
IRON FENCE
IRON RESERVOIR FLOWER VASES
JAIL and PRISON WORK
LAMP STANDARDS
LAWN and GARDEN FOUNTAINS
LAWN ORNAMENTS (Deer, Dogs, Lions,
Rabbits, Etc.)
PORCH RAILING
PUBLIC DRINKING FOUNTAINS

SETTEES and CHAIRS (Iron and Wire)
STABLE FITTINGS
STAIR RAILING
STEEL SHUTTERS and DOORS
SIDEWALK GRATINGS
TREE GUARDS
TRELLIS RACKS
VAULT DOORS
WATER TROUGHS
WHEEL GUARDS
WINDOW GUARDS (Iron and Wire)
WIRE COUNTER RAILING
WIRE PARTITION RAILING
WIRE ROOF SIGNS

THE STEWART IRON WORKS COMPANY
(INCORPORATED)
CINCINNATI, OHIO

"The World's Greatest Iron Fence Builders"

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UNIVERSITY OF CALIFORNIA

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1917
ENVIRON
DESIGN

TO OUR PATRONS AND REPRESENTATIVES

ILLUSTRATIONS

In compiling this catalogue we have endeavored to show Stewart Iron Fence, Gates and Posts as they will look when erected, so that the prospective purchaser may have an accurate idea of the general appearance of the work when set in place. Any style of gate can be made to match the design of fence selected, but we recommend the combinations shown on the following pages.

MATERIALS

In the manufacture of Stewart Iron Fence, Gates and Posts, we use only the very highest grade of materials obtainable. Selection is made of the best iron and steel which is rolled especially for our use; picket tops, ornaments and connections are made from the finest grade of wrought malleable iron and cast posts and foundation bases of the toughest quality of grey iron. Every effort is made to give our customers the maximum amount of service.

FACILITIES

Our immense factory, with floor space of more than eight acres, is equipped throughout with the most modern machinery known to the science of manufacturing. Our capacity and resources are practically unlimited and our entire organization, from drafting rooms to shipping platforms, is at the disposal of our customers.

CONSTRUCTION

The perfection of our methods of construction is the result of more than thirty years' experience in designing and building Stewart Iron Fence, which has long been recognized as the Standard of the World.

PRODUCTS

In this catalogue we show many of our most popular standard designs. Catalogue illustrating more ornamental and special designs of Fence and Entrance Gates will be forwarded upon request. Drawings of original design will also be furnished when required.

SERVICE

Every effort will be made to assist our patrons to make selection of design most appropriate for their individual requirements. Each order, both large and small, will receive the most careful attention and our agents and customers are asked to co-operate with us by following carefully our instructions for writing out orders, making diagrams, etc., so that only the best results will be obtained and satisfaction assured.

CONCLUSION

To our friends and customers who have made possible our growth of the past, we desire to express our thanks and solicit a continuance of your valued patronage.

THE STEWART IRON WORKS COMPANY,
(INCORPORATED)
CINCINNATI, OHIO

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ENVELOPE
DESIGN



It is the Will of the Board that the

Ordering

This Declaration

is hereby made

Official Award Rules

of the

Louisiana Purchase
Exposition

is hereby

awarded to

the

It is the Will of the Board that the

Jury of Awards

is hereby

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GOLD MEDAL

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DIRECTIONS FOR ORDERING STEWART IRON FENCE.

In placing orders always give number of the catalogue from which you are ordering, the number of the particular design of fence, gates and posts and the height of fence when set. Indicate whether the fence is to set in the ground or upon brick, stone or concrete coping.

To avoid confusion always use our order blanks as these clearly indicate the information wanted. Each order should be accompanied by a diagram with all measurements plainly indicated upon it according to the instructions given on pages 12 and 13. Always use the diagram on the back of order blank. If you want to say anything further about the order, please write on a separate sheet of paper. Letters concerning other matters than the order itself should also be written on a separate sheet of paper to avoid delay in getting the order through our office.

WHAT OUR PRICE ON FENCE INCLUDES.

Our price on fence includes line posts, foundation bases and braces which come at the end of each panel of fence, adjustable center supports under each long panel of fence, all rail connections, bolts and one shop coat of Stewart special black paint. We recommend the use of large posts at all gates, ends and corners. (See pages 124 to 127 for designs of posts.) These posts add greatly to the strength and appearance of the fence and the purchaser will never regret the small extra cost. Line posts, if used for ends and corners, are charged for extra at one-half the price of No. 1-A Post. The space of the gates and posts is measured in with the line of fence and the gates and posts are charged for extra, according to the design selected by the customer, as given in the catalogue and price list.

An extra charge is made for special shape panels, drop in gates or any change in width of gates other than given in the catalogue and price list. For grading fence one inch or more to the foot, an extra charge is made. The height of fence is always measured from the ground to the top of the picket. We allow fence to stand three inches from the ground or coping. It will always be taken for granted that the height of fence mentioned in the order is from the ground or coping to top of fence, unless otherwise specifically mentioned.

SPACING OF PICKETS.

The center to center spacing of pickets is specified with each design of fence and any change in this standard spacing is charged for extra.

WALL FENCE.

No change can be made on wall fence except by special arrangement as any height other than those given in the list require change in patterns and will be charged for extra. A diagram of wall or coping should be furnished, giving kind, shape and size of coping and measurements of fence. On receipt of this information, we will furnish estimate of extra cost.

TERMS.

All prices are net F. O. B. cars or wharf, Cincinnati, Ohio, with cash in thirty days from date of invoice and bill of lading. We do not allow any cash discount. Purchasers whose names do not appear in the Commercial Agencies will save time by sending financial reference, surety, cash with order or instructions to ship C. O. D.

STEWART MALLEABLE PICKET TOPS

Equal in Strength to Wrought Iron



A—1, 1 and 1 in.
For Square Bars
Set Screws



B—1 and 1 in.
For Round Bars



C—1, 1 and 1 in.
For Square Bars
Set Screws or Washers



D—1 and 1 in.
For Round Bars



E—1, 1, 1 and 1 in.
For Round Bars



F—1, 1, 1 and 1 in.
For Square Bars
Set Screws or Washers



G—1, 1, 1, 1 and 1 in.
For Round Bars

NOTE:—We can point Round or Square Pickets to any length point, either Round Mill Point or Drop Forged.
Can also forge Picket Tops any shape or style desired.



H—1, 1 and 1 in.
For Round Bars



I—1, 1, and 1 in.
For Round Bars



J—1, 1, and 1 in.
For Round Bars



L—1 in.
For Round Bars



M—1 and 1 in.
For Round Bars



N—1 in.
For Square Bars



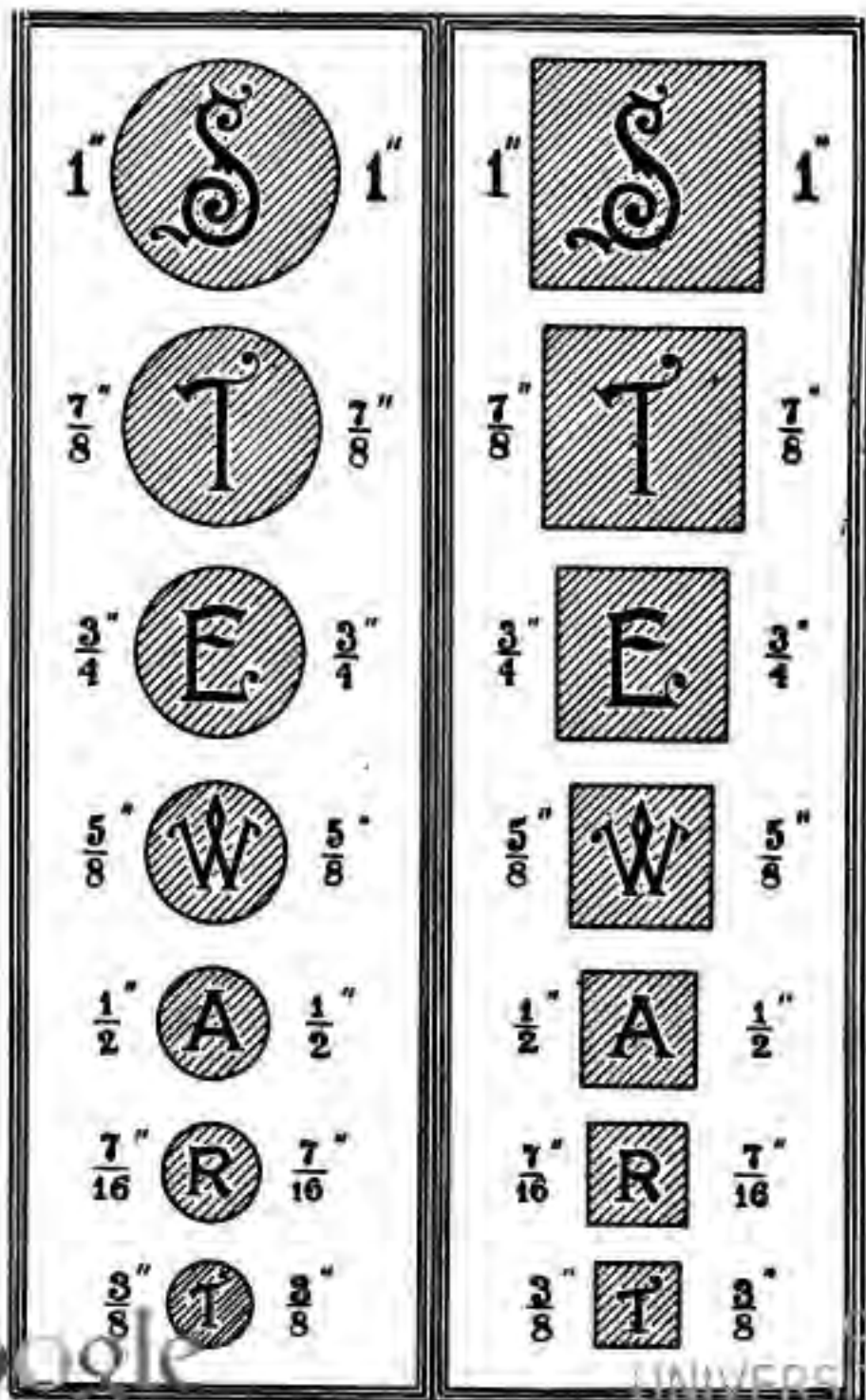
O—1 in.
For Square Bars
Set Screws



MALLEABLE PICKET TOPS.

As the tops of the pickets are the most exposed part of the fence, they should be strong enough to withstand the hard knocks and rough usage which they are sure to receive. Nothing gives an Iron Fence such an unsightly and dilapidated appearance as to have some of the picket tops broken off.

All picket tops used in the construction of STEWART IRON FENCE are made of the best refined malleable iron, equal in strength to wrought iron, which insures them against breakage such as occurs with cast iron and inferior malleables. Stewart Picket Heads are made from highly finished brass patterns which insures their being true to size and smooth in finish. Our various designs of picket tops are shown on the preceding page.



STEWART FENCE PICKETS.

Specially rolled bars are used for pickets in the construction of all STEWART IRON FENCE. These bars are carefully selected and every process of manufacture guarded to make sure that they are properly rolled. Common bar iron made of refuse and scrap may be good enough for some, but it is not good enough to use in STEWART IRON FENCE.

In order to fully illustrate the relative size of the different pickets used in the construction of our fence and for the convenience of our customers in determining the size to use, we show on this page full size end section of all pickets from 3/8-inch to one inch in both round and square.

For strength and durability we recommend pickets one-half inch or heavier.



CHANNEL FENCE RAIL



Stewart Patent Three-Rib Steel Channel Fence Rail

Your attention is directed to this valuable feature of our fence, which is one of the most important points in substantial fence construction. Years of practical experience in the manufacture of Iron Fences and a desire to construct a fence above the ordinary educated us to the need of a better fence rail than the old style 2-rib rail used by other manufacturers.

To meet this growing demand for a practical fence rail, we originated and patented the Stewart 3-Rib Channel Rail which is used on all our fences. The old style 2-rib rail is lacking in many particulars. For instance, after the rails are punched and the pickets inserted in the rails, it is necessary to calk the pickets to hold them in position. This calking into a 2-rib rail cuts away the metal and consequently weakens the rail where the strength is most needed. Not only this, but there is so little metal left to hold the pickets that they are not held sufficiently firm to begin with, and the collection of moisture will in a short time cause them to corrode and consequently the pickets become loose and the strength of the fence lost.

With our patent 3-rib channel rail the extra rib is provided to give additional metal to overcome these serious faults and after the pickets are calked in place, there is still more metal than the original thickness of the old 2-rib rail before the calking was done. This extra strength is essential to make a good substantial fence. There is no question about our 3-rib channel rail being vastly superior in every respect, as the full strength of both picket and rail is retained.

Why not use only the best constructed fence with all the latest improvements when it costs no more than poorly constructed work? Besides, you will then have a fence that in any situation

THE CALKING OF PICKETS



Figure B

Figure A

Figure C

As mentioned before, in order that Iron Fences may be strong and durable, it is necessary that the pickets be carefully calked to the channel rails in a uniform manner so that they cannot work loose. This feature of fence construction has been given a great deal of our attention and we have found the use of pneumatic power for calking pickets gives the best results.

The point of touch is so arranged in the machine that the tool fits around each picket and by one stroke of the machine the extra metal of the channel is forced by pressure around the picket so that it is held firmly in place, with no possibility of working loose. This work is done with such precision that the pickets are calked with great uniformity. With the old method of calking pickets by hand, some are calked tight and others scarcely at all and in some places the rail is nearly cut through.

This surely illustrates the great advantage of the Stewart 3-Rib Channel Rail. By comparing figures "B" and "C" you will readily see which is best. Observe how the old style rail is nearly cut through, while with our Patent 3-Rib Steel Channel Rail the full strength of the rail is retained after the picket is calked. This means a much stronger rail in the completed fence and the pickets hold more securely in place.

STEWART ADJUSTABLE FEATURES

The accompanying illustrations show some of the features of adjustments which are used in the construction of STEWART IRON FENCE. The lack of these advantageous features is responsible for so much fence which you see out of line and having such an unsightly appearance. A study of these illustrations and descriptions will help you to understand these real advantages.



STEWART ADJUSTABLE CONNECTION

Figure "A" is a flat bracket at the end of the channel rail. Figure "B" is the special picket of the line post which passes through the connecting cap on the line "C". Figure "C" is the connecting cap on the line post to which the rail is fastened. The connecting cap is so made that it fits neatly over the end of the channel rail while a bolt passes through the connecting cap at the point "D", holding the channel rail firmly in place. Figure "E" is a set screw on the inside of the brace by which the connecting cap on the line post is held firmly in place. By loosening this, the connecting cap may be raised or lowered at will.

The advantages of this construction are that the line in the end of the channel provides for adjustment lengthwise as well as expansion and contraction of the metal, while the set screw allows the connecting cap to be raised or lowered and adjusted as desired.

While this cut illustrates the construction made with our steel and malleable iron line and line post, the same principle is followed in the construction of all of our line posts.



STEWART ADJUSTABLE BRACE

All our posts are provided with an adjustable brace, so that the post may be placed in proper position without disturbing the rest of the fence.

Figure "A" is a malleable iron brace clamp which fits neatly around the post. Figure "B" is a brace which extends from this malleable clamp down to the ground and is either connected to an anchor plate buried in the ground or connected to the foundation base. Figure "C" is a hexagon joint nut which holds the brace tightly in place against the clamp. Figure "D" is a set screw which passes through the hexagon nut, brace rod and malleable collar. This allows the brace to be adjusted as desired. By loosening the set screw, the nut can be brought to proper position and when the set screw and hexagon nut are tightened, the nut is held securely in place. This makes a very simple but effective adjustment, keeping the posts in proper position and the line fence in true alignment.



STEWART CENTER SUPPORT OR STUD

An adjustable center support is placed under the center of each standard panel of our fence. This center support is very substantial, prevents sagging and keeps it in line. In the illustration we show the advantages of this feature of our fence. Figure "A" is an anchor plate which is set in the ground about 10 inches below the bottom of the fence. Figure "B" is an adjustable thinkle made of malleable iron which fits around the bottom of the center picket of each standard panel of fence. Figure "C" is a rod which is inserted in the malleable thinkle at the upper end and is connected to the plate at the bottom by a thread adjustment. By turning the malleable thinkle, the fence can be raised or lowered by means of this thread connection and the necessary adjustment secured. This is another means of adjusting the fence (without disturbing the rest of the fence) in any direction it has been set.



**Stewart Patent "W"
Line Post and
Foundation Base.**

This line post, on account of being assembled, is easy to set and is used with most of our light fences.

Design "W"



**Stewart Adjustable
Line Post and
Foundation Base
"A."**

Stewart's Base requires a stronger line post and this post is furnished with most of our heavy fences.

Design "A"



**Stewart Patent Adjustable
Steel and Malleable Iron
Foundation Base.**

This ground base was patented by us. For strength, durability and resistance to setting force and causing the fence in line, it is undoubtedly the best foundation base made. This fact is admitted by some others are constantly endeavoring to imitate it and their construction fails miserably. We recommend and guarantee this ground base. If desired, it should be specified on the order.

The advantages of this base

First — Strength, durability and adjustability, securely against breakage.

Second — The Malleable Iron Cap can be adjusted lengthwise or in and out, securely locked and held firmly in position while the fence and braces can be raised or lowered without disturbing the parts set in the ground.

Third — Because of the locking adjustment, it is impossible for the top cap to slip and draw the fence out of line.

Design "E & M"

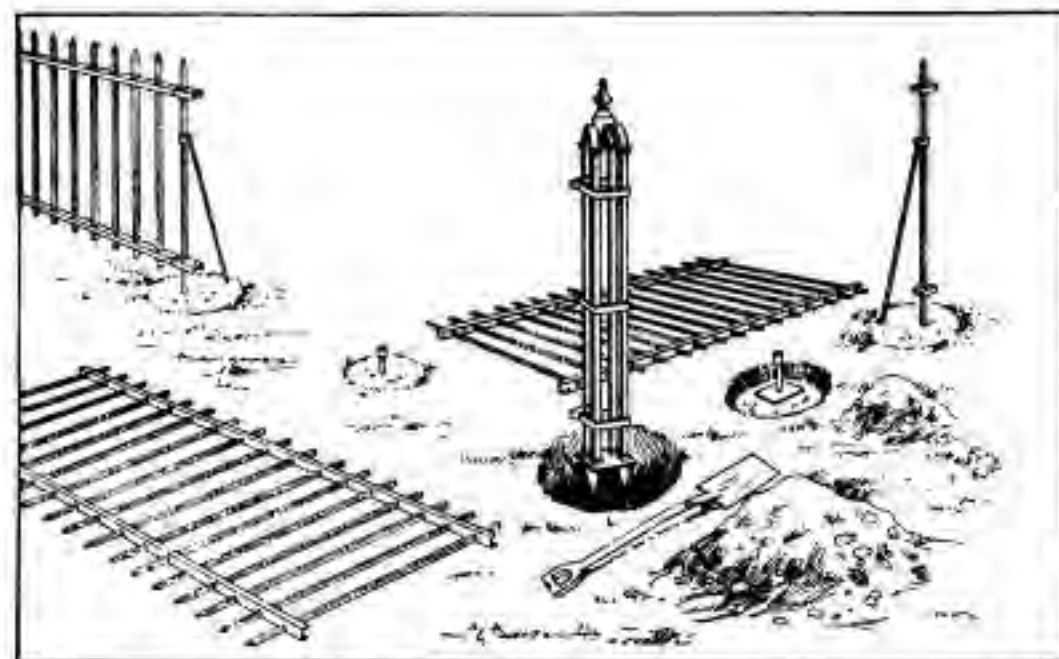


**Stewart Cast Iron
Ground Foundation Base.**

We do not recommend the use of cast iron foundation bases but we can furnish any weight or size of cast iron base desired as we have about thirty-five sets of patterns. If your customer insists on having cast iron base, let us know and we will submit suitable base for his fence selected.

All line posts and foundation bases furnished by STEWART IRON FENCE have provision made for all necessary adjustment. Patent top line posts are used with lock heads that have malleable picket tops, unless otherwise specified and can be furnished with all other designs.

METHODS OF SETTING FENCE



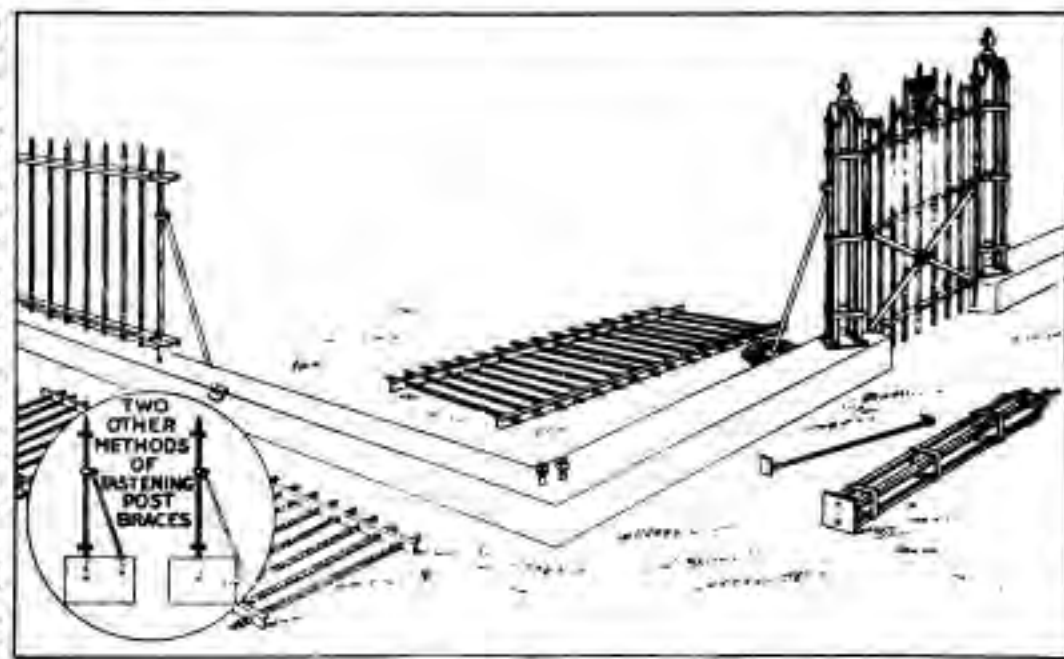
No. 1

The first illustration shows the method of setting fence in the ground. It is always well to first set the gate posts and hang the gate. Make sure that the holes are dug the proper depth and the bottom of the hole on which the bottom plate of the line post rests is as firm and solid as it can possibly be. If the line posts are carefully set and the dirt tamped solid around the posts, there is little chance of the fence working loose. The adjustments in our fence make it possible to overcome any slight difficulty.

The second illustration shows fence set in the ground with concrete in the holes around the posts. The same general method is used as in the preceding illustration, only the mixture of concrete is placed in the holes around the posts. When this becomes hard it makes a solid block of concrete and gives no possible chance for the fence to work loose. Of course, it is necessary to be careful that the fence is in proper alignment before the concrete is poured around the posts.

Second only in importance to the materials used in the construction of Iron Fence and the efficiency with which the work is made, is the setting up of the fence. The proper erection of Iron Fence not only adds to its general appearance, but also to the real life of the fence. Realizing how unsatisfactory it is to have a fence erected in an unworkmanlike manner, we have tried to make the most practical methods of erecting fence so plain to our representatives and customers that any one of ordinary ability, who will use the proper care, can erect our Iron Fence in a way that it will look attractive and be substantial.

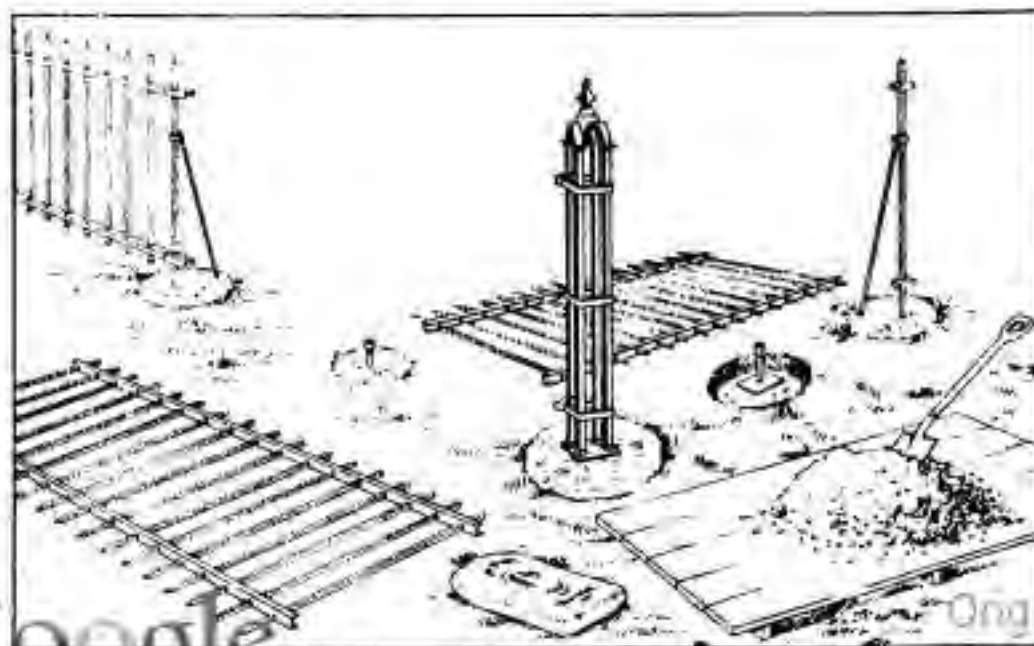
The illustrations that are here shown may make the proper methods of setting fence much plainer than is possible with words alone.



No. 3

The third illustration shows the setting of fence on concrete curb or stone coping. The usual method is to lead the line posts and bolts for gate and corner posts directly into the coping. To give a little more spread to the brace this is made to run down in the ground, although the other methods which are shown of running the brace directly into the top of the coping or into the side of the coping can be used, if preferred, and indeed is the most satisfactory where coping is eight inches or more in height. Either one of these make a desirable method of setting fence where the coping is of reasonable width. It is also possible to set the fence in the ground and build the coping around the fence after erected. In this case, of course, the fence must be set sufficiently high to allow for the coping.

If these suggestions as well as the instructions which are always furnished with setting plan are carefully followed and the panels placed according to the measurements shown on the diagram, no difficulty will be encountered in erecting the fence and a most substantial job will be secured.



No. 2

DIRECTIONS FOR TAKING MEASUREMENTS FOR FENCE TO SET IN GROUND

In taking measurements and making diagram always stand on the sidewalk facing the house or lot to be fenced and mark North, South, East and West on diagram.

Begin at one corner of the lot and measure to the center of the gate, then from the center of gate to opposite corner. If fence extends around the corner, give length from corner to where fence ends.

If ground is on a grade, indicate upon the diagram the high and low points, giving the grade in inches. If level, mention it being level. If

fence is wanted curved or recessed at gateway, give the radius of curves and depth of recess.

Always make diagram on back of order blank, for if sent on a separate sheet, it is liable to be lost.

Always indicate on diagram the post on which the gate is to hinge. Gate hinged on right hand post is most convenient.

On page 13 we show how diagram should be made, and if directions here given are followed, mistakes will be avoided.

DIRECTIONS FOR TAKING MEASUREMENTS FOR FENCE TO SET ON STONE COPING

When making diagram always stand on the sidewalk facing the house or lot to be fenced and mark North, South, East and West on diagram.

Give measurements from one end of coping to center of gate, then from center of gate to outside of coping at other end or corner. Be sure to give width of opening in coping at gate and measure and give drop on both sides of gateway and state if there is stone or earth at the bottom of drop. If there is not room for the gate to swing inside, mention it, as our walk gates open both in and out and are self-closing. We can, however, make them to swing but one way, either in or out.

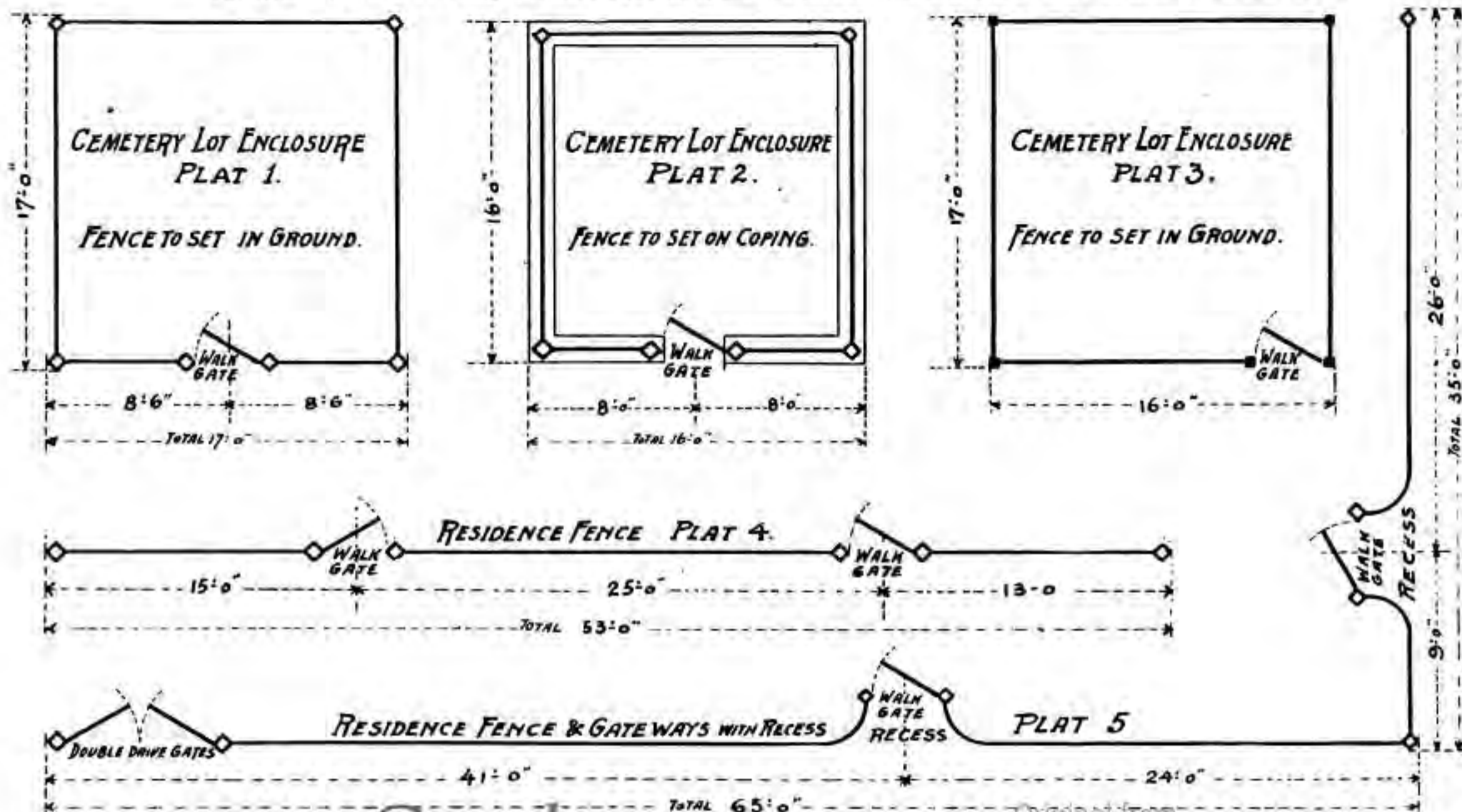
Always make a diagram of coping and give the shape and size, both width and height; show front of coping and also end view. If there is no drop in coping at gate, mention no drop in gate. If coping extends around the corner, measure to outside and by giving the size of coping, we can make our own calculations where the posts set.

If coping is on a grade, indicate upon the diagram the high and low points, giving the grade in inches. If coping is level, mention it being level. If coping at gateway is curved or recessed, bend a heavy wire to fit center of coping exactly and make it just the length of the part to be curved or recessed. Lay this wire on paper and mark it with a lead pencil, showing which is the end of coping, and send the paper to us with the order.

Always indicate on diagram the post on which gate is to hinge. Gate hinged to right hand post is most convenient. If gates are to be hinged on stone posts, send drawing of the posts with height and size of posts, so we will know how to hinge same. Also give us the correct measurements between posts. If posts do not run straight up from the ground line, give measurements between bases and shafts and also designate height of base above ground line.

DIRECTIONS FOR MEASURING

The following show how diagrams should be sent to us. Be sure measurements are correct as this will avoid trouble.





Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

No. 1-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 2-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

No. 3-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
No. 4-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

No. 3-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 5-A— $\frac{3}{4}$ -inch Round Pickets, spaced 3 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 7-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 8-A— $\frac{3}{4}$ -inch Round Pickets, spaced 3 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

No. 9-A—3½-inch Round Pickets, spaced 4 inches on centers. 15½x3½-inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 10-A—3½-inch Round Pickets, spaced 3 inches on centers. 15½x3½-inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 11-A—3½-inch Round Pickets, spaced 4 inches on centers. 15½x3½-inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 12-A—3½-inch Round Pickets, spaced 3 inches on centers. 15½x3½-inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



No. 13-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 14-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 3-A.

Post No. 3-A.

Gate No. 3-A.

Post No. 3-A.

Post No. 3-A.

No. 15-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
No. 16-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



Post No. 13-A.

Post No. 13-A.

Gate No. 2-A.

Post No. 13-A.

Post No. 13-A.

No. 17-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 18-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. (Height from ground, when set, 37, 42 and 48 inches.)

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 13-A.

Post No. 13-A.

Gate No. 2-A.

Post No. 13-A.

Post No. 13-A.

No. 19-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ to $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 20-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ to $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



Post No. 2-A. Post No. 3-A. Gate No. 2-A. Post No. 3-A. Post No. 3-A.

- No. 21-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 22-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 23-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 24-A— $\frac{1}{2}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 3-A.

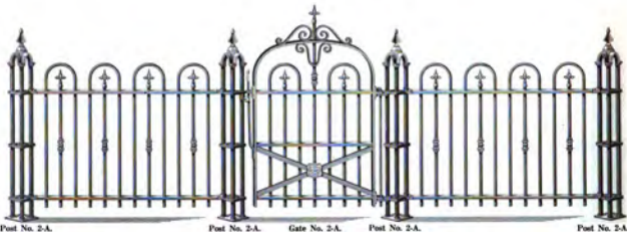
Post No. 3-A.

Gate No. 2-A.

Post No. 3-A.

Post No. 3-A.

No. 25-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 26-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 27-A— $\frac{3}{4}$ -inch Round Pickets, spaced 3 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 inches.
 No. 28-A— $\frac{1}{2}$ -inch Round Pickets, spaced 3 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 inches.



No. 29-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 30-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 4-A.

Post No. 4-A.

Gate No. 2-A.

Post No. 4-A.

Post No.

No. 31-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 32-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



No. 33-A— $\frac{3}{4}$ -inch Round Pickets, spaced 2 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 34-A— $\frac{5}{8}$ -inch Round Pickets, spaced 2 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 3-A.

Post No. 3-A.

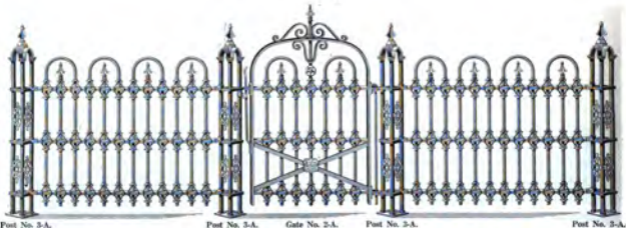
Gate No. 2-A.

Post No. 3-A.

Post No. 3-A.

No. 35-A— $3\frac{1}{2}$ -inch Round Pickets, spaced 2 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 36-A— $3\frac{1}{2}$ -inch Round Pickets, spaced 2 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.



No. 37-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ \times $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 38-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ \times $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

This design cannot be made over $\frac{1}{4}$ -inch to the foot on account of ornaments passing over rails.

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Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 9-A.

Post No. 9-A.

Gate No. 2-A.

Post No. 9-A.

Post No. 9-A.

No. 20-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent S-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
No. 20-A1— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent S-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

This design cannot be graded over $\frac{1}{8}$ inch to the foot on account of ornaments passing over rails.

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No. 41-A— $\frac{3}{4}$ inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 1-A.

Post No. 1-A.

Gate No. 1-A.

Post No. 1-A.

Post No.

No. 42-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

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Original from
UNIVERSITY OF CALIFORNIA



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

- No. 41-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 44-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 45-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 46-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

- No. 47-A— $\frac{3}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 48-A— $\frac{3}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 49-A— $\frac{3}{8}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 inches.
- No. 50-A— $\frac{3}{8}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times 3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 inches.



Post No. 4-A.

Post No. 4-A.

Gate No. 2-A.

Post No. 4-A.

Post No. 4-A.

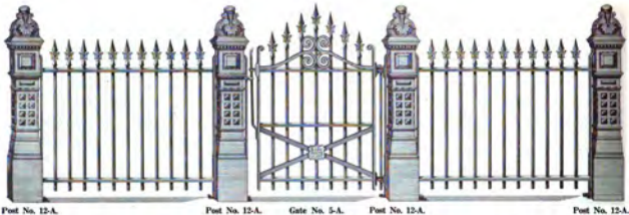
- No. 51-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 52-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 53-A— $\frac{5}{8}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.
- No. 54-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 1-A. Post No. 1-A. Gate No. 2-A. Post No. 1-A. Post No. 1-A.

- No. 15-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
 No. 55-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
 No. 57-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.
 No. 58-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 12-A.

Post No. 12-A.

Gate No. 5-A.

Post No. 12-A.

Post No. 12-A.

No. 59-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.

No. 60-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 12-A.

Post No. 12-A.

Gate No. 5-A.

Post No. 12-A.

Post No. 12-A.

No. 61-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.

No. 62-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.



No. 63-A— $\frac{3}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 64-A— $\frac{3}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 1-A.

Post No. 1-A.

Gate No. 2-A.

Post No. 1-A.

Post No. 1-A.

No. 55-A— $\frac{1}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 66-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.



Post No. 2-A.

Post No. 2-A.

Gate No. 2-A.

Post No. 2-A.

Post No. 2-A.

- No. 67-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 68-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
- No. 69-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.
- No. 70-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 6-A.

Post No. 6-A.

Gate No. 2-A.

Post No. 6-A.

Post No. 6-A.

- | | | |
|--|---|--|
| No. 71-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. | $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. | Height from ground when set, 37, 42 and 48 inches. |
| No. 72-A— $\frac{3}{8}$ -inch Round Pickets, spaced 4 inches on centers. | $1\frac{1}{4}$ x $\frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. | Height from ground when set, 37, 42 and 48 inches. |
| No. 73-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. | Height from ground when set, 37, 42, 48, 54 and 60 in. |
| No. 74-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. | Height from ground when set, 37, 42, 48, 54, 60 and 72 in. |



Post No. 1-A.

Post No. 1-A.

Gate No. 2-A.

Post No. 1-A.

Post No. 1-A.

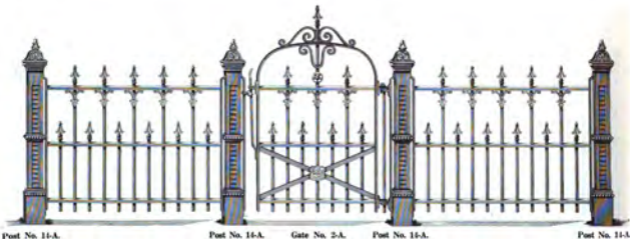
No. 75-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{5}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 76-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{5}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 77-A— $3\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ to $1\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
No. 78-A—5 $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ to $1\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.



No. 79-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 80-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.



Post No. 14-A.

Post No. 14-A.

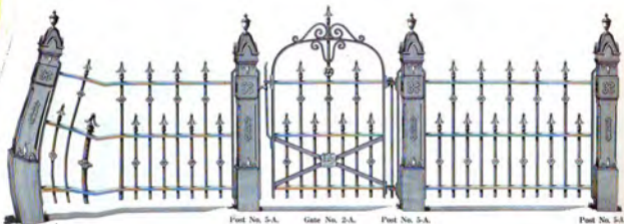
Gate No. 2-A.

Post No. 14-A.

Post No. 14-A.

No. 81-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 82-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.



Post No. 5-A.

Post No. 5-A.

Gate No. 2-A.

Post No. 5-A.

Post No. 5-A.

No. 33-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

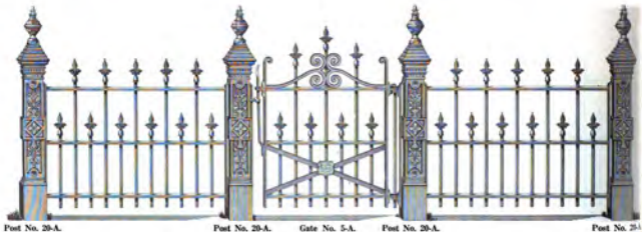
No. 34-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 85-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Chased Rail. Height from ground when set, 37, 42 and 48 inches.
No. 86-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Chased Rail. Height from ground when set, 37, 42 and 48 inches.

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No. 27-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.
 No. 28-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 20-A. Post No. 20-A. Gate No. 5-A. Post No. 20-A. Post No. 20-A.

No. 89-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{3}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54 and 60 in.

No. 90-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{3}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42, 48, 54, 60 and 72 in.



No. 91-A— $3\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 92-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

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 This design cannot be placed over $\frac{1}{4}$ -inch to the foot on account of ornaments under top rail.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 93-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
No. 94-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

This design cannot be graded over $\frac{1}{2}$ -inch to the foot on account of ornaments under top rail.

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No. 95-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.
 No. 96-A— $\frac{1}{2}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 20-A.

Post No. 20-A. Gate No. 6-A.—Special. Post No. 20-A.

Post No. 20-A.

No. 97-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.

No. 98-A— $\frac{1}{2}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground when set, 37, 42 and 48 inches.



Post No. 20-A.

Post No. 20-A. Gate No. 6-A.—Special. Post No. 20-A.

Post No. 20-A.

- No. 99-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 100-A— $\frac{5}{8}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 101-A— $\frac{5}{8}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 102-A— $\frac{3}{4}$ -inch Round Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 11-A.

Post No. 11-A. Gate No. 6-A.—Special. Post No. 11-A.

Post No. 11-A.

No. 103-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 104-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

This design cannot be given, due to the fact that the ornaments passing over top rail.



Post No. 2-A.

Post No. 2-A.

Gate No. 5-A.

Post No. 2-A.

Post No. 2-A.

- No. 105-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{3}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 106-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{3}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 107-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{3}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 108-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 $\times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 109-A— $\frac{3}{4}$ -inch Square Pickets spaced 5 inches on centers. $2\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



- | Post No. 2-A. | Post No. 2-A. | Gate No. 5-A. | Post No. 2-A. | Post No. 2-A. |
|--|--------------------------------------|------------------------------------|---|---------------|
| No. 110-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch | Stewart Patent 3-Rib Channel Rail. | Height from ground, when set, 37, 42 and 48 inches. | |
| No. 111-A— $\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. | $1\frac{1}{4}$ x $\frac{3}{4}$ -inch | Stewart Patent 3-Rib Channel Rail. | Height from ground, when set, 37, 42 and 48 inches. | |
| No. 112-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch | Stewart Patent 3-Rib Channel Rail. | Height from ground, when set, 37, 42, 48, 54 and 60 in. | |
| No. 113-A— $\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch | Stewart Patent 3-Rib Channel Rail. | Height from ground, when set, 37, 42, 48, 54, 60 and 72 in. | |
| No. 114-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. | $1\frac{1}{2}$ x $\frac{3}{4}$ -inch | Stewart Patent 4-Rib Channel Rail. | Height from ground, when set, 37, 42, 48, 54, 60 and 72 in. | |



The Stewart Iron Works Company, Cincinnati, Ohio



Post No. 12-A.

Post No. 12-A.

Gate No. 5-A.

Post No. 12-A.

Post No. 12-A.

- No. 115-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 116-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 117-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 118-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 $\frac{1}{2} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 119-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 120-A—1-inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

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Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 12-A.

Post No. 12-A.

Gate No. 5-A.

Post No. 12-A.

Post No. 12-A.

- No. 121-A— $3\frac{1}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 122-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 123-A— $3\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 124-A— $3\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. $2 \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 125-A— $3\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. $2 \times \frac{1}{2}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 126-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $2 \times \frac{1}{2}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 5-A.

Post No. 5-A.

Gate No. 2-A.

Post No. 5-A.

Post No. 5-A.

No. 127-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 128-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 129-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
 No. 130-A— $\frac{3}{4}$ -inch Square Pickets, spaced 3 inches on centers. $2 \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 5-A.

Post No. 5-A.

Gate No. 2-A.

Post No. 5-A.

Post No. 5-A.

No. 131-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 132-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 133-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
 No. 134-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



No. 135-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

No. 136-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. 2 x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



No. 137-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
No. 138-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 $\frac{3}{4} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 26-A. Gate No. 5-A. Post No. 26-A. Post No. 26-A.

No. 130-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
 No. 140-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. 2 $\times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
 No. 141-A— 1-inch Square Pickets, spaced 5 inches on centers. 2 $\times \frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 142-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{5}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

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Post No. 15-A.

Post No. 15-A. Gate No. 5-A.—Special. Post No. 15-A.

Post No. 15-A.

- No. 143-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{3}{4} \times \frac{5}{16}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 144-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{3}{4} \times \frac{5}{16}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 145-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{5}{8} \times \frac{5}{16}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 146-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $2 \times \frac{5}{16}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 147-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $2 \times \frac{5}{16}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 16-A.

Post No. 16-A. Gate No. 5-A.—Special. Post No. 16-A.

Post No. 16-A.

- No. 148-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $5\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 149-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $5\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 150-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $5\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 151-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $5\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 152-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $5\frac{1}{2}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 11-A.

Post No. 11-A. Gate No. 5-A.—Special. Post No. 11-A.

Post No. 11-A.

No. 153-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 154-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

No. 155-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4} \times \frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 11-A.

Post No. 11-A. Gate No. 5-A.—Special. Post No. 11-A.

Post No. 11-A.

No. 156-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 157-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

No. 158-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



- Post No. 20-A. Post No. 20-A. Gate No. 5-A.—Special. Post No. 20-A. Post No. 20-A.
- No. 159-A— $\frac{5}{8}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 160-A— $\frac{5}{8}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 161-A— $\frac{5}{8}$ -inch Square Pickets, spaced 2 inches on centers. $2\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 20-A.

Post No. 20-A. Gate No. 5-A.—Special. Post No. 20-A.

Post No. 20-A.

No. 162-A— $5\frac{1}{4}$ -inch Square Long Pickets, $3\frac{1}{4}$ -inch Square Short Pickets spaced $2\frac{1}{4}$ inches on centers. $1\frac{1}{4} \times 1\frac{1}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 163-A— $5\frac{1}{4}$ -inch Square Long Pickets, $5\frac{1}{4}$ -inch Square Short Pickets spaced 3 inches on centers. $1\frac{1}{2} \times 1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 inches.

No. 164-A— $5\frac{1}{4}$ -inch Square Long Pickets, $5\frac{1}{4}$ -inch Square Short Pickets spaced 3 inches on centers. 2 $\times 1\frac{1}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 inches.

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Post No. 13-A.

Post No. 13-A.

Gate No. 2-A.

Post No. 13-A.

Post No. 13-A.

- No. 165-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 166-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 167-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
- No. 168-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
- No. 169-A— $\frac{3}{4}$ -inch Square Pickets, spaced 6 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 13-A. Post No. 13-A. Gate No. 3-A. Post No. 13-A. Post No. 13-A.

No. 170-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
No. 171-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
No. 172-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $2\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.
No. 173-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $2\frac{1}{4}$ x $\frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 11-A.

Post No. 11-A.

Gate No. 2-A.

Post No. 11-A.

Post No. 11-A.

No. 174-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 175-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 176-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

No. 177-A— $3\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $3\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 11-A.

Post No. 11-A.

Gate No. 2-A.

Post No. 11-A.

Post No. 11-A.

- No. 175-A— $\frac{3}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 179-A— $\frac{5}{8}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 180-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 inches.
- No. 181-A— $\frac{3}{4}$ -inch Square Pickets, spaced 9 inches on centers. $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 inches.



Post No. 13-A.

Post No. 13-A.

Gate No. 5-A.

Post No. 13-A.

Post No. 13-A.

No. 182-A— $\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4}$ to $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 183-A— $\frac{3}{4}$ -inch Square Pickets, spaced 3 inches on centers. $1\frac{1}{4}$ to $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.

No. 184-A— $\frac{1}{2}$ -inch Square Pickets, spaced 3 inches on centers. $1\frac{1}{4}$ to $1\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 13-A.

Post No. 13-A.

Gate No. 5-A.

Post No. 13-A.

Post No. 13-A.

No. 185-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
 No. 186-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 in.
 No. 187-A— $1\frac{1}{2}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times \frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54, 60 and 72 in.



Post No. 6-A.

Post No. 6-A.

Gate No. 2-A.

Post No. 6-A.

Post No. 6-A.

No. 185-A— $\frac{1}{4}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

No. 189-A— $\frac{1}{2}$ -inch Square Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.

This design should be graded over $\frac{1}{2}$ -inch to the foot on account of ornaments under top rail.

Iron Fence, Entrance Gates and Ornamental Iron Work



- Post No. 9-A. Gate No. 2-A. Post No. 9-A. Post No. 9-A.
- No. 190-A— $\frac{1}{2}$ -inch Square Long Pickets, $\frac{1}{2}$ -inch Square Short Pickets spaced 4 inches on centers. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42 and 48 inches.
- No. 191-A— $\frac{3}{4}$ -inch Square Long Pickets, $\frac{1}{2}$ -inch Square Short Pickets spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 inches.
- No. 192-A— $\frac{1}{2}$ -inch Square Long Pickets, $\frac{1}{2}$ -inch Square Short Pickets spaced 5 inches on centers. 2 x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 37, 42, 48, 54 and 60 inches.

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No. 1-A. 193-A. 194-A. 195-A. No. 1-A. Gate No. 2-A—Special. No. 1-A. 193-A. 194-A. 195-A. No. 1-A.

No. 193-A— $1 \times \frac{1}{2}$ -inch Flat Steel Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times 1\frac{1}{2}$ -inch Angle Iron Rails. Height from ground when set, 37, 42, 48, 54 and 60 inches.

No. 194-A— $1 \times \frac{1}{2}$ -inch Flat Steel Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times 1\frac{1}{2}$ -inch Angle Iron Rails. Height from ground when set, 37, 42, 48, 54 and 60 inches.

No. 195-A— $1 \times \frac{1}{2}$ -inch Flat Steel Pickets, spaced 5 inches on centers. $1\frac{1}{2} \times 1\frac{1}{2}$ -inch Angle Iron Rails. Height from ground when set, 37, 42, 48, 54 and 60 inches.

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Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 17-A.

Post No. 17-A. Gate No. 5-A.—Special. Post No. 17-A.

Post No. 17-A.

No. 196-A—1 $\frac{1}{2}$ x $\frac{1}{2}$ -inch Angle Pickets, spaced 8 inches on centers. Height from ground, when set, 48, 54, 60, 72 and 84 inches.

No. 197-A—1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ x $\frac{1}{2}$ -inch Angle Pickets, spaced 8 inches on centers. Height from ground, when set, 48, 54, 60, 72 and 84 inches.

This design furnished with 2 x $\frac{1}{4}$ -inch Stewart Patent 3-Rib Channel, 2 x 1-inch Channel or 2 x $\frac{1}{2}$ x $\frac{1}{2}$ -inch Angle Rails and 3-inch I Beam Line Post, "S" Line Post or 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ -inch Angle Line Post.

The kind of rail and the look wanted should be specified in order. Original from UNIVERSITY OF CALIFORNIA



The Stewart Iron Works Company, Cincinnati, Ohio



Post No. 15-A.

Post No. 15-A. Gate No. 5-A.—Special. Post No. 15-A.

Post No. 15-A.

No. 185-A— $\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. 1 $\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 48, 54, 60 and 72 inches.
 No. 190-A— $\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 60, 72, 84 and 96 inches.
 No. 200-A— $\frac{1}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 $\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 60, 72, 84 and 96 inches.

Biggest by The pickets in this design can be made to curve either in or out.
 Particularly suitable for Jails or other places where a non-slip surface is wanted.



Post No. 15-A.

Post No. 15-A. Gate No. 5-A. Special. Post No. 15-A.

Post No. 15-A.

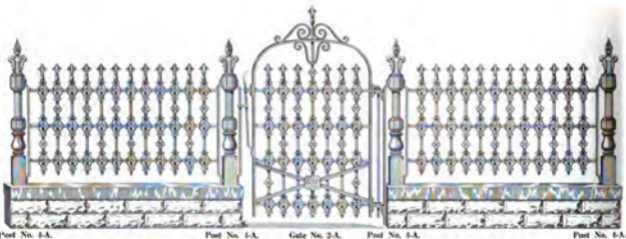
No. 201-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 48, 54, 60 and 72 inches.

No. 202-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. 2 x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail. Height from ground, when set, 60, 72, 84 and 96 inches.

No. 203-A— $\frac{3}{4}$ -inch Square Pickets, spaced 5 inches on centers. $2\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail. Height from ground, when set, 60, 72, 84 and 96 inches.

The prongs shown with this design are $\frac{3}{4}$ -inch square and made of wrought malleable iron.

Particularly suitable for jails or other places where a non-climbable fence is wanted.



No. 204-A— $\frac{3}{4}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from coping, when set, 20 and 36 inches.

No. 205-A— $\frac{5}{8}$ -inch Round Pickets, spaced 4 inches on centers. $1\frac{1}{4} \times \frac{3}{8}$ -inch Stewart Patent 3-Rib Channel Rail. Height from coping, when set, 20 and 36 inches.



Post No. S.A. Post No. S.A. Gate to match Post No. S.A. Post No. S.A.

No. 206-A— $\frac{1}{4}$ -inch Round Pickets, spaced 6 inches on centers— $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from coping, 24 and 30 inches.
 No. 207-A— $\frac{1}{4}$ -inch Round Pickets, spaced 6 inches on centers— $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from coping, 24 and 30 inches.

This design cannot be varied very much in the foot on account of ornaments passing over top rail.

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No. 208-A— $\frac{1}{2}$ -inch Round Pickets. $1\frac{1}{4}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from coping, 20, 24 and 28 inches.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 200-A— $\frac{1}{4}$ -inch Round Pickets. $1\frac{1}{4}$ & $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail. Height from toping, 20, 24 and 28 inches.

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Flat Newel No. 43-A.

Flat Newel No. 43-A.

Gate No. 43-A.

Flat Newel No. 43-A.

Flat Newel No. 43-A.

No. 223-A— $\frac{3}{4}$ -inch Square Pickets.	1 $\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 34 inches.
No. 224-A— $\frac{3}{4}$ -inch Square Pickets.	1 $\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 34 inches.
No. 225-A— $\frac{3}{4}$ -inch Square Pickets.	2 x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 34 inches.
No. 226-A—1-inch Square Pickets.	2 $\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 4-Rib Channel Rail.	Height from coping, 34 inches.

This design cannot be graded over $\frac{1}{2}$ -inch to the foot

Iron Fence, Entrance Gates and Ornamental Iron Work



Flat Newel No. 40-A.

Flat Newel No. 40-A.

Gate No. 40-A.

Flat Newel No. 40-A.

Flat Newel No. 40-A.

No. 213-A—Pickets, $\frac{1}{2}$ -inch Square.	$1\frac{1}{2}$ x $\frac{1}{2}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 30 inches.
No. 214-A—Pickets, $\frac{3}{4}$ -inch Square.	$1\frac{1}{2}$ x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 30 inches.
No. 215-A—Pickets, $\frac{1}{2}$ -inch Square.	2 x $\frac{3}{4}$ -inch Stewart Patent 3-Rib Channel Rail.	Height from coping, 30 inches.
No. 216-A—Pickets, 1-inch Square.	2 $\frac{1}{2}$ x 1-inch Stewart Patent 4-Rib Channel Rail.	Height from coping, 30 inches.

This design cannot be scaled over $\frac{1}{4}$ -inch to the foot on account of construction.



Post No. 1-A. Walk Gate—No. 1-A. Post No. 2-A.

4 ft. 2 in. wide between posts, constructed of 3/4 and 1/2-inch pickets, spaced 4 inches on centers.

3 ft. 10 in. wide between posts, constructed of 3/4 and 1/2-inch pickets, spaced 5 inches on centers.

No. 2-A Walk Gate has diagonal braces between lower rails which gives added strength and prevents sagging. This alone is the only difference between the No. 1-A and No. 2-A Gates as gates are always made to match design of fence selected. It is for this reason that we show and recommend the No. 2-A Gate with most plain fence in this catalogue.



Post No. 1-A. Walk Gate—No. 2-A. Post No. 1-A.

4 ft. 2 in. wide between posts, constructed of 3/4 and 1/2-inch pickets, spaced 4 inches on centers.

3 ft. 10 in. wide between posts, constructed of 3/4 and 1/2-inch pickets, spaced 5 inches on centers.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 4-A. Walk Gate No. 6-A. Post No. 5-A.
 3 ft. 2 in. wide between posts, constructed of $\frac{1}{2}$ and $\frac{3}{4}$ -inch pickets, spaced 4 inches on centers.
 3 ft. 10 in. wide between posts, constructed of $\frac{1}{2}$ and $\frac{3}{4}$ -inch pickets, spaced 5 inches on centers.

The diagonal brace is made with both the No. 4 and No. 5 Walk Gates. This wide, genuine iron, heavy, heavy makes these gates particularly desirable to use with the designs of fence work which they are shown in this catalogue.



Post No. 9-A. Walk Gate No. 5-A. Post No. 8-A.
 3 ft. 2 in. wide between posts, constructed of $\frac{1}{2}$ and $\frac{3}{4}$ -inch pickets, spaced 4 inches on centers.
 3 ft. 8 1/2 in. wide between posts, constructed of $\frac{1}{2}$, $\frac{3}{4}$ and 1-inch pickets, spaced 5 inches on centers.



Double Drive Gate No. 11-A.

8 ft. 0 in. and 10 ft. wide between posts.

Constructed of $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{8}$ and $\frac{1}{4}$ inch pickets.

The No. 11-A Double Drive Gate is strongly braced and is especially suitable for two- or three-rail fences, particularly with designs having low top pickets.



Post No. 3-A. Walk Gate No. 2-A. Post No. 3-A.

Drive Gate No. 15-A.

Post No. 3-A. Walk Gate No. 2-A. Post No. 3-A.

Double Drive Gate No. 15-A.

8 ft. 6 in. and 10 ft. wide between posts.

Constructed of $\frac{3}{4}$, $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{3}{4}$ -inch pickets.

The No. 15-A Double Drive Gate is somewhat more ornamental than our No. 11-A, being particularly suitable with designs of fence having long and short pickets or all long pickets.

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Post No. 3-A Walk Gate No. 6-A Post No. 3-A

Drive Gate No. 16-A

Post No. 3-A Walk Gate No. 6-A Post No. 3-A

Double Drive Gate No. 16-A

8 ft. 6 in. and 10 ft. wide between posts.

Constructed of $\frac{3}{4}$, $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{3}{8}$ -inch pickets.

The ~~with~~ ornaments passing over rails cannot be used with $\frac{3}{4}$ and $\frac{5}{8}$ -inch pickets.



Post No. 20-A. Walk Gate No. 5-A. Post No. 20-A.

Drive Gate No. 13-A.

Post No. 20-A. Walk Gate No. 5-A. Post No. 20-A.

Double Drive Gate No. 13-A.

8 ft. 6 in. and 10 ft. wide between posts.

Constructed of 3/4, 1 1/2, 2, 2 1/2, 3 and 3 1/2 inch pickets.

Our No. 13-A Double Drive Gate is especially suitable with straight picket fence, particularly where a heavy gate is wanted.



Walk Gate No. 50-A.

Drive Gate No. 50-A.

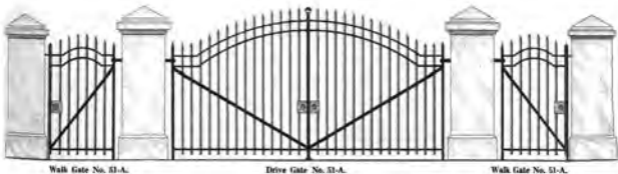
Walk Gate No. 50-A.

Double Drive Gate No. 50-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of 3/4, 3/4 and 3/4-inch pickets.

Walk Gate No. 50-A.

Standard widths 3 ft. 6 in. and 4 ft. wide between posts.
Constructed of 3/4, 3/4 and 3/4-inch pickets.



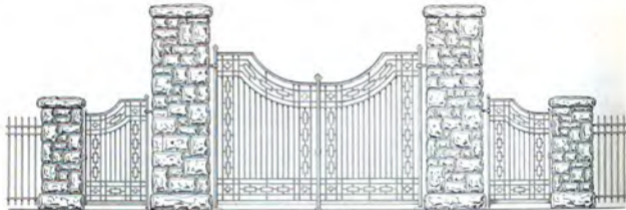
Walk Gate No. 51-A.

Drive Gate No. 51-A.

Walk Gate No. 51-A.

Double Drive Gate No. 51-A.
Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{1}{2}$ -inch pickets.

Walk Gate No. 51-A.
Standard widths 3 ft. 6 in. and 4 ft. wide between posts.
Constructed of $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{1}{2}$ -inch pickets.



Walk Gate No. 52-A.

Drive Gate No. 52-A.

Walk Gate No. 52-A.

Double Drive Gate No. 52-A.
 Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
 Constructed of $\frac{3}{4}$, $\frac{3}{4}$ and $\frac{3}{4}$ -inch pickets.

Walk Gate No. 52-A.
 Standard widths 3 ft., 6 in. and 4 ft. wide between posts.
 Constructed of $\frac{3}{4}$, $\frac{3}{4}$ and $\frac{3}{4}$ -inch pickets.



Walk Gate No. 53-A.

Drive Gate No. 53-A.

Walk Gate No. 53-A.

Double Drive Gate No. 53-A.

Standard widths 12 ft. and 14 ft. wide between posts
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{1}{4}$ -inch pickets.

Walk Gate No. 53-A.

Standard widths 8 ft. 0 in. and 8 ft. wide between posts
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{1}{4}$ -inch pickets.

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Walk Gate No. 54-A.

Drive Gate No. 54-A.

Walk Gate No. 54-A.

Double Drive Gate No. 54-A.

Standard widths 30 ft., 12 ft., and 14 ft. wide between posts.
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{3}{8}$ -inch pickets.

Walk Gate No. 54-A.

Standard widths 3 ft. 0 in. and 4 ft. wide between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{4}$ and $\frac{3}{8}$ -inch pickets.

Iron Fence, Entrance Gates and Ornamental Iron Work



Walk Gate No. 55-A.

Drive Gate No. 55-A.

Walk Gate No. 55-A.

Double Drive Gate No. 55-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of 3/4, 1/2 and 3/8 inch pickets.

Walk Gate No. 55-A.

Standard widths 3 ft. 8 in. and 4 ft. wide between posts.
Constructed of 3/4, 1/2 and 3/8 inch pickets.

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Walk Gate No. 56-A.

Drive Gate No. 56-A.

Walk Gate No. 56-A.

Double Drive Gate No. 56-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of 1 1/2, 3/4 and 1/2-inch pickets.

Walk Gate No. 56-A.

Standard widths 3 ft. 6 in. and 4 ft. wide between posts.
Constructed of 1 1/2, 3/4 and 1/2-inch pickets.



Walk Gate No. 57-A.

Walk Gate No. 57-A.

Walk Gate No. 57-A.

Double Drive Gate No. 57-A.
Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{4}$ and 1-inch pickets.

Walk Gate No. 57-A.
Standard widths 2 ft. 6 in. and 4 ft. wide between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{4}$ and 1-inch pickets.



Walk Gate No. 58-A.

Drive Gate No. 58-A.

Walk Gate No. 58-A.

Double Drive Gate No. 58-A.
Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of $\frac{5}{8}$ and $\frac{3}{4}$ -inch pickets.

Walk Gate No. 58-A.
Standard widths 3 ft., 4 ft. and 4 ft. wide between posts.
Constructed of $\frac{5}{8}$ and $\frac{3}{4}$ -inch pickets.



Walk Gate No. 59-A.

Drive Gate No. 59-A.

Walk Gate No. 59-A.

Double Drive Gate No. 59-A.

Standard widths 12 ft. and 14 ft. wide between posts.
Material used suitable to the size gate furnished.

Walk Gate No. 59-A.

Standard widths 3 ft. 6 in. and 4 ft. wide between posts.
Material used suitable to the size gate furnished.



Walk Gate No. 60-A.

Drive Gate No. 60-A.

Walk Gate No. 60-A.

Double Drive Gate No. 60-A.

Standard widths 10 ft., 12 ft., and 14 ft. wide between posts.
Constructed of $\frac{5}{8}$ and $\frac{3}{4}$ -inch pickets.

Walk Gate No. 60-A.

Standard widths 3 ft., 6 ft., and 4 ft. wide between posts.
Constructed of $\frac{5}{8}$ and $\frac{3}{4}$ -inch pickets.

Iron Fence, Entrance Gates and Ornamental Iron Work



Walk Gate No. 61-A.

Drive Gate No. 61-A.

Walk Gate No. 61-A.

Double Drive Gate No. 61-A.

Standard widths 10 ft., 12 ft., and 14 ft. wide between posts.
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{3}{8}$ inch pickets.

Standard widths 3 ft., 6 in., and 4 ft. wide between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{8}$ and $\frac{3}{16}$ inch pickets.



Walk Gate No. 62-A.

Drive Gate No. 62-A.

Walk Gate No. 62-A.

Double Drive Gate No. 62-A.

Standard widths 10 ft., 12 ft., and 14 ft. wide between posts.

Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{3}{8}$ -inch pickets.

Walk Gate No. 62-A.

Standard widths 2 ft., 3 ft., 4 ft., and 6 ft. wide between posts.

Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{3}{8}$ -inch pickets.



Walk Gate No. 63-A.

Drive Gate No. 63-A.

Walk Gate No. 63-A.

Double Drive Gate No. 63-A.
Standard widths 12 ft. and 14 ft. wide between posts.
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{1}{4}$ inch pickets.

Walk Gate No. 63-A.
Standard widths 5 ft. 6 in. and 4 ft. wide between posts.
Constructed of $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{1}{4}$ inch pickets.



ARCH No. 27-A.

Walk Gate No. 64-A.

Drive Gate No. 64-A.

Walk Gate No. 64-A.

Double Drive Gate No. 64-A.
Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of 3/4", 1" and 1 1/4" pickets.

Walk Gate No. 64-A.
Standard widths 3 ft., 4 ft. and 4 ft. wide between posts.
Constructed of 3/4", 1" and 1 1/4" pickets.



ARCH No. 25-A.

Walk Gate No. 25-A.

Double Drive Gate No. 25-A.

Drive Gate No. 25-A.

Walk Gate No. 25-A.

Walk Gate No. 25-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of No. 32 and

Standard widths 2 ft., 3 ft. and 4 ft. wide between posts.
Constructed of No. 32 and 16-gauge pickets.

Google



Walk Gate No. 66-A.

Double Drive Gate No. 66-A.

Standard widths 10 ft., 12 ft. and 20 ft. wide between posts.

Constructed of 1 1/4, 1 1/2 and 1 3/4 inch pickets.

Drive Gate No. 66-A.

Walk Gate No. 66-A.

Walk Gate No. 66-A.

Standard widths 2 ft. 6 in. and 4 ft. wide between posts.

Constructed of 1/4, 1/2 and 3/4 inch pickets.

Iron Fence, Entrance Gates and Ornamental Iron Work



ARCH No. 30-A.

Walk Gate No. 67-A.

Drive Gate No. 67-A.

Walk Gate No. 67-A.

Double Drive Gate No. 67-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{7}{8}$ -inch pickets.

Walk Gate No. 87-A.

Standard widths 2 ft. 8 in. and 4 ft. wide between posts.
Constructed of $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{7}{8}$ -inch pickets.



Walk Gate No. 36-A.

Drive Gate No. 35-A.

Walk Gate No. 36-A.

Double Drive Gate No. 35-A.

Walk Gate No. 36-A.

Standard widths 10 ft., 12 ft. and 14 ft. wide between posts.
Constructed of No. 33 and 34 iron pipes.

Standard widths 3 ft., 3 ft. 6 in. and 4 ft. wide between posts.
Constructed of No. 33 and 34 iron pipes.



ARCH No. 22-A.

Walk Gate No. 68-A.

Drive Gate No. 68-A.

Walk Gate No. 68-A.

Double Drive Gate No. 68-A.
Standard widths 10 ft., 12 ft., and 14 ft.
Constructed of 3/4 and 1/2 inch pipes.

Walk Gate No. 68-A.
Standard widths 2 ft., 4 ft., and 6 ft. wide between posts.
Constructed of 3/4 and 1/2 inch pipes.

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ARCH No. 22-A

Walk Gate No. 70-C

Drive Gate No. 70-A

Walk Gate No. 70-A

Double Drive Gate No. 70-A

Walk Gate No. 70-A

Standard widths: 10 ft., 12 ft., and 14 ft. between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{4}$ and 1 inch pickets.

Standard widths: 7 ft., 8 ft., and 9 ft. between posts.
Constructed of $\frac{1}{2}$, $\frac{3}{4}$ and 1 inch pickets.



Walk Gate No. 2-A.

3 ft. 10 in. wide between posts.

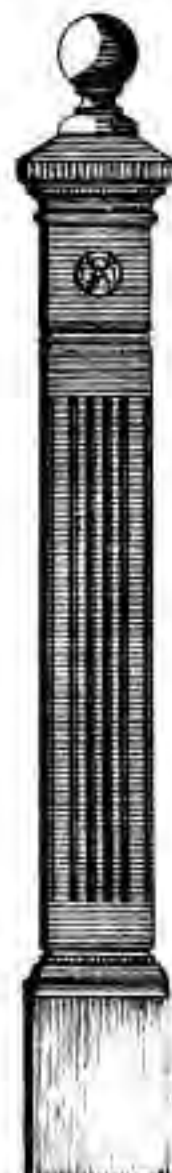


Walk Gate No. 2-A.

3 ft. 10 in. wide between posts.

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Post No. 0-A.
1-inch Square.
Any Height.

Post No. 1-A.
1-inch Square.
Any Height.

Post No. 2-A.
6-inch across.
Any Height.

Post No. 3-A.
1-inch across.
Any Height.

Post No. 4-A.
3½, 5, 7½ & 9-
in. Base. For 24
to 60 in. Fence.

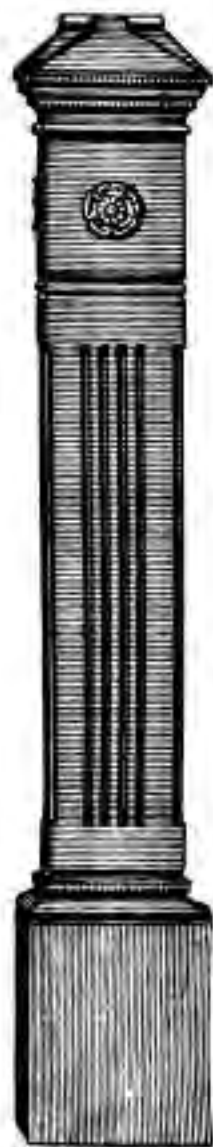
Post No. 5-A.
4½ and 6-inch
Base. For 27 to
48-inch Fence.

Post No. 6-A.
4½ and 6-inch
Base. For 37 to
48-inch Fence.

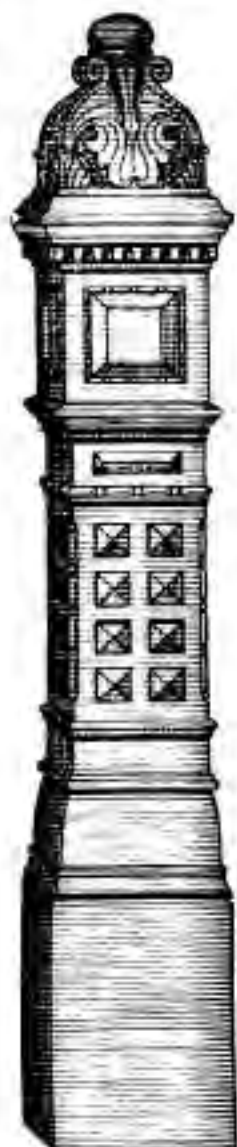
Post No. 8-A.
4 and 5-inch
Base. For 24 to
42-inch Fence.

Post No. 9-A.
6 and 7-inch
Base for 37 to
48-inch Fence.

Iron Fence, Entrance Gates and Ornamental Iron Work



Post No. 11-A.
8-inch Base. For
37, 42 and 48-
inch Fence.



Post No. 12 A.
9-inch Base. For
48 and 54-inch
Fence.



Post No. 13-A.
5-inch Base. For
24 to 48-inch
Fence.



Post No. 14-A.
5-inch Base. For
37 to 48-inch
Fence.



Post No. 15-A.
2-inch square
wrought iron.
Any Height.



Post No. 16-A.
3x3/4-inch Shaft
Any Height.



Post No. 17 A.
3-inch I Beam.
Any Height.



Post No. 18-A.
3-inch Pipe.
Any Height.



Post No. 19-A.
7-inch Base. For
54 and 60-inch
Fence.



Post No. 20-A.
6, 10 and 14-inch
Base. 37 to 84-inch
Fence.



Post No. 21 A.
6-in. square Shaft.
For 60 and 72-inch
Fence.



Post No. 24-A.
12-inch Base. For
72 to 84-in. Fence.



Post No. 25-A.
12-inch Base. For
72 to 84-in. Fence.



Post No. 26-A.
7½-inch square
Base. Any Height.



Post No. 27-A.
10 and 14-inch
square Base. Any
Height.



Post No. 29-A.
16-inch Base. For
72 to 96-in. Fence.



Post No. 30-A.
12-in. square. Any
Height.

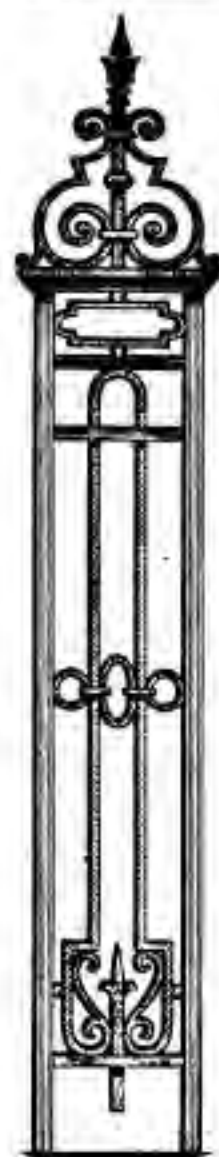
Iron Fence, Entrance Gates and Ornamental Iron Work



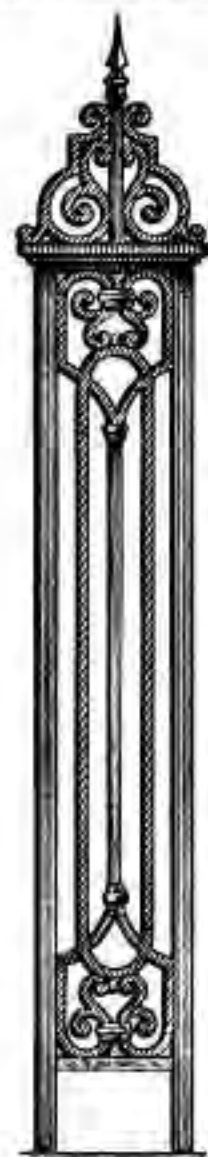
Newel Post
No. 31-A.



Newel Post
No. 32-A.



Newel Post
No. 33-A.



Newel Post
No. 34-A.



Newel Post
No. 35-A.



Newel Post
No. 36-A.



Newel Post
No. 37-A.



Newel Post
No. 38-A.

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Newel Posts constructed of material to correspond with fence ordered.

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Iron Fence, Entrance Gates and Ornamental Iron Work



Just The Thing To Protect And Beautify The Graves Of Your Loved Ones.



No. 12-A Fence, No. 1-A Posts and No. 2-A Gate,
Fence shown on Page 50 of this catalogue.



No. 207-A Fence, No. 1-A Posts and No. 6-A Special Gate,
Fence shown on Page 88 of this catalogue.

The graves of our loved ones should be the most consecrated spot on earth. Whether it is a little plot back on the old home farm or wherever it may be,
we give our loved ones as well as ourselves the sacred duty of protecting it.

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CEMETERY LOT ENCLOSURES A SPECIALTY.
 Any Catalogue Design can be used to enclose Cemetery Lots.



No. 16-A Fence, No. 2 A Posts and No. 2-A Gate.
 Fence shown on Page 19 in this catalogue.

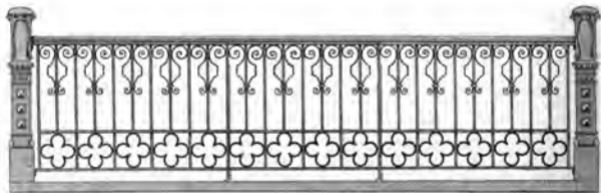


No. 106-A Fence, No. 1-A Posts and No. 1-A Gate.
 Fence shown on Page 56 in this catalogue.

Many cemeteries are not properly enclosed and for this reason, the individual lots need just the special protection which is afforded by erecting a

Stewart

The Stewart Iron Works Company, Cincinnati, Ohio



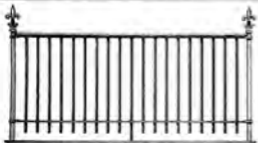
No. 20-A—3½-inch Square Packets, spaced 4½ inches on centers. 1½-inch Stewart Patent 2-Rib Channel Rail. Height, when set, 30 and 36 inches.
Top scrolls 3¼-inch. Bottom ornaments 2½-inch.

Railing finished with Half Oval Hand Bar on Top Rail.

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UNIVERSITY OF CALIFORNIA

Iron Fence, Entrance Gates and Ornamental Iron Work



- No. 252 A— $\frac{1}{2}$ -inch Square Pickets, 4 inches on centers. Height, 30 and 36 inches.
 No. 253 A— $\frac{3}{4}$ -inch Square Pickets, 3 inches on centers. Height, 30 and 36 inches.
 No. 254 A— $\frac{1}{2}$ -inch Square Pickets, 5 inches on centers. Height, 30 and 36 inches.

Railings Finished
 With Half Oval
 Band Bar on
 Top Rail.



- No. 256 A— $\frac{1}{2}$ -inch Square Pickets, 4 inches on centers. Height, 30 and 36 inches.
 No. 258 A— $\frac{3}{4}$ -inch Square Pickets, 3 inches on centers. Height, 30 and 36 inches.
 No. 259 A— $\frac{1}{2}$ -inch Square Pickets, 5 inches on centers. Height, 30 and 36 inches.



Other Designs of
 Heavy Railings
 Furnished on
 Request.

- No. 255 A— $\frac{1}{2}$ -inch Square Pickets, 4 inches on centers. Height, 30 and 36 inches.
 No. 256 A— $\frac{3}{4}$ -inch Square Pickets, 3 inches on centers. Height, 30 and 36 inches.
 No. 257 A— $\frac{1}{2}$ -inch Square Pickets, 5 inches on centers. Height, 30 and 36 inches.



- No. 261 A— $\frac{1}{2}$ -inch Round Pickets, 5 inches on centers. Height, 30 and 36 inches.
 No. 262 A— $\frac{3}{4}$ -inch Round Pickets, 3 inches on centers. Height, 30 and 36 inches.



PLATE No. 6483.

Our Folding Gates made any width or height desired.



PLATE No. 6485-A.

Stewart Folding Gates

A great deal of mechanical skill and close attention to details are necessary in order to build a folding gate that will open and close perfectly. Stewart Folding Gates are mechanically correct, and we guarantee them to give satisfactory service under all conditions. They open and close easily.

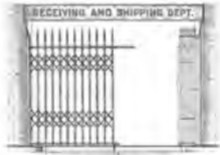


PLATE No. 6484.

Designed Right, Built Right and Priced Right.

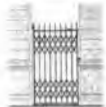


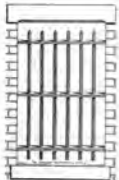
PLATE No. 6482.

Stewart Folding Gates are especially adapted to the use of stores, warehouses, factories, banks, office buildings, hotel baggage rooms and many other places. They are convenient, and serve the purpose of protection.

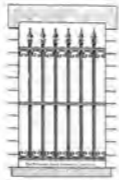


PLATE No. 6482-A.

Iron Fence, Entrance Gates and Ornamental Iron Work

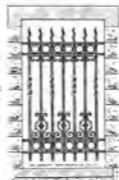


No. 219A—Vertical bars $\frac{1}{2}$ to $\frac{3}{4}$ inch.



No. 221A—Vertical bars $\frac{1}{2}$ to $\frac{3}{4}$ inch.

Stewart
Iron
Window
And
Basement
Guards



No. 244A—Vertical bars $\frac{1}{2}$ to $\frac{3}{4}$ inch.



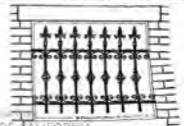
No. 259A—Vertical bars $\frac{1}{2}$ to $\frac{3}{4}$ inch.



No. 224A—Vertical bars $\frac{1}{2}$ and $\frac{3}{4}$ inch.



No. 225A—Vertical bars $\frac{1}{2}$ and $\frac{3}{4}$ inch.



No. 226A—Vertical bars $\frac{1}{2}$ and $\frac{3}{4}$ inch.

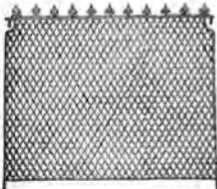
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Iron Fence, Entrance Gates and Ornamental Iron Work



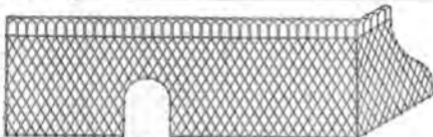
No. 24-A—Crimped Wire Counter Walling. Especially adapted for areas where a strong railing is desired. The frame is 3-16-inch round iron, and the wire 1 1/2-inch diamond mesh.



No. 25-A—Crimped Wire Stone Guard, with Pointed Tips. 1 1/2-in. to 2 1/2-in. diamond mesh. Channel iron top. No. 12 to No. 4 wire, the smaller mesh having the lightest wire.



No. 25-A—Crimped Wire Machinery Guard. Made to various sizes with different size mesh. Just the thing to protect the exposed parts of moving machinery in general applications.



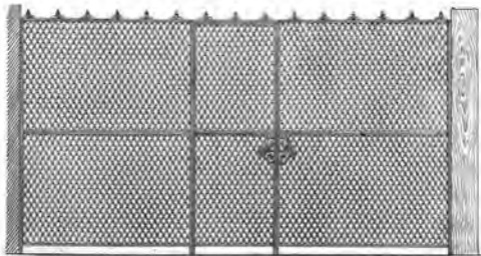
No. 24-A—Dropped Wire Counter Railing. (Board Iron Frame.)

No. 11 Wire, 15½-in. Mesh.
 15 inches high.
 18 inches high.
 21 inches high.
 24 inches high.

No. 11 Wire, 15½-in. Mesh.
 18 inches high.
 24 inches high.
 30 inches high.
 36 inches high.



No. 30-A—Dropped Wire Counter Railing. (Chassis Iron Frame.)



No. 24-A—Wire Partition Gating. Made of No. 10 wire, 1 1/2 inch mesh, or No. 8 wire, 2 inch mesh. Made any height desired.

For Store Rooms, Departments in Large Offices, Dipping Stock Rooms, Pattern Shops, Tool Rooms in Factories, and Hundreds of Other Uses.



No. 29-A—Steel Plate Side Walk Coal Chute. Made to lead into stone or attach to wood frame, chain fastening and hand lift. Door roughed to prevent slipping.



No. 30-A—Side Walk or Cellar Door. Made to lead into stone or attach to wood frame, chain fastening and hand lift. Door roughed to prevent slipping.



No. 31-A—Coal Chute Door. Made of steel plate with strong strap hinges and even chain fastening, etc., to be locked from inside. This is a very strong and durable door.

Iron Fence, Entrance Gates and Ornamental Iron Work



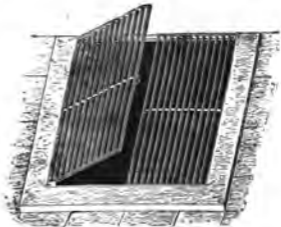
Stationary Grating.

No. 22-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.
No. 23-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.



Grating Used in Place of Doors.

No. 24-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.
No. 25-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.



Cellar Grating Doors.

No. 26-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.
No. 27-A— $1\frac{1}{2}$ "-inch bars, $1\frac{1}{2}$ "-inch apart.

When ordering state whether doors are to be locked on top or bottom.
We make Nos. 26-A and 27-A in single doors only when wanted.

Made to set into stone or wood grade. Can be used as a gate and either stationary or hinged. When ordering, give exact size of opening, with sketch
of length, also kind and shape of frame.

STEWART GREY IRON RESERVOIR FLOWER VASES. For Lawns, Cemeteries and Parks.



No. 2-A—Height, 48 in. Width, 34 in. Base, 18 1/2 in. dia.
Weight, 318 lbs. Reservoir capacity, 4 1/2 gal.

Provision is made for the automatic watering of the flowers by having a double bowl, the upper one for the plants and the lower one for water.



No. 10-A—Height, 42 in. Width, 30 in. Base, 20 in. diam.
Weight, 180 lbs. Reservoir capacity, 2 gal.

The tube (being filled with moss, sponge or pebbles), extends from the upper bowl into the reservoir so the water is drawn up by capillary attraction just as needed, keeping the earth moist and loose and the flowers in a healthy growing condition.



No. 12-A—Height, 51 in. Width, 31 in. Base, 17 in. dia.
Weight, 328 lbs. Reservoir capacity, 4 1/2 gal.



No. 17-A—Height, 38 in. Width, 28 in. Base, 17 in. dia.

This reservoir feature makes Stewart Vases particularly adapted for use in cemeteries, parks and other places where they cannot receive constant attention as it is only necessary to fill the bowl with water about once in ten or fifteen days.

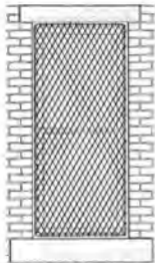


No. 10-A—Height, 42 in. Width, 30 in. Base, 20 in. diam.

Heights and widths include handles. Can be furnished without handles, if desired. Painted any color of stone grey. Vase catalogue furnished on request.



No. 20-A—Height, 54 in. Width, 34 in. Base, 20 in. diam.



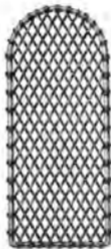
No. 19-A—Crimped Wire Window Guard, Showing
Bound Iron Frame. Attached to outside
of window frame with staples.



No. 19-B—Crimped Wire Guard
Wire Bound Iron Frame.



No. 20-A—Crimped Wire Guard
With Channel Iron
Frame.



No. 25-A—Crimped Wire Window
Guard—Bound Iron
Frame.



No. 21-A—Crimped Wire Window Guard, Showing
Cast-iron Frame set between joints.
Attached with wires.

Wire Window Guards made of No. 12 or 14 wire, $\frac{1}{4}$ to $\frac{1}{2}$ -inch mesh, the smaller mesh having the lightest wire.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 334-A—Steel Slats. 4 ft., 5 ft., and 6 ft. long.

Stewart Seetons designed and built
for comfort and ease.
Never wear out and not
affected by weather.



No. 335-A—Steel Slats. 4 ft., 5 ft., and 6 ft. long.



No. 339A Special—Steel Frame and Wood Slat Pine Seat.
4 ft., 5 ft., and 6 ft. long.



No. 30-A—Single Seat Steel Chair.



No. 340—Decorated Wire Screen. Tumbled. 5 ft. 10 in.
Three seat, 4 ft. 2 in. long.



No. 296-A—Square Lantern.
Very ornamental for Gate Posts. Scroll work, 15 in. High. Lamp, 12 in. Scroll work, 22 in. High. Lamp, 15 in.



No. 297-A—Spherical Globe.
Total height, 18 in. Diameter, 12 in. Base, 10 in. in diameter.



No. 300-A—Tall Lamp Post.
Total height, 12 ft. Diameter of glass globe, 12 in. Base, 20 in. in diameter.



No. 300-A—Height to bottom of center glass globe, 12 ft. 4 in. Spread of cross arms, 40 in. Base, 17 in. square. Center globe 18 in., side globes, 12 in., in diameter.



No. 307-A—Height to bottom of center globe, 12 ft. 8 in. Spread of cross arms, 36 in. Base, 20 in. in diameter. Center globe, 16 in., side globes, 12 in., in diameter.



No. 295-A—Round Globe.
Very ornamental for Gate Posts. Scroll work, 18 in. Globe, 10 in. Scroll work, 30 in. Globe, 14 in.



No. 443-A—Total height, 20 in. Base, 15 in. diameter. Glass globe, 12 in. in diameter.



No. 296-A—Square Lantern.
Very ornamental for Gate Posts. Scroll work, 15 in. High. Lamp, 12 in. Scroll work, 22 in. High. Lamp, 15 in.



No. 297-A—Large Glass Globe.
Total height, 18 in. Diameter, 12 in. Weight, 15 lbs.



No. 300-A—Tall Lamp Post.
Total height, 12 ft. Diameter of glass globe, 12 in. Base, 20 in. in diameter.



No. 300-A—Height to bottom of center glass globe, 12 ft. 4 in. Spread of cross arms, 40 in. Base, 17 in. square. Center globe 18 in., side globes, 12 in., in diameter.



No. 301-A—Height to bottom of center globe, 12 ft. 8 in. Spread of cross arms, 54 in. Base, 20 in. in diameter. Center globe, 16 in., side globes, 12 in., in diameter.



No. 295-A—Round Globe.
Very ornamental for Gate Posts. Scroll work, 18 in. Globe, 10 in. Scroll work, 30 in. Globe, 14 in.



No. 443-A—Total height, 20 in. Base, 15 in. diameter. Glass globe, 10 in. in diameter.

Iron Fence, Entrance Gates and Ornamental Iron Work



No. 112-A—Stork Fountain. Zinc Figure, 4 ft. 10 in. high, including plain rose jet. Furnished with 3 ft., 7 ft. 6 in. or 9 ft. Frog and Turtle Ground Basin.



No. 223A—Sanitary Drinking Fountain. Height to top of Bell 6 ft. 2 in. Base 30 in. sq.



No. 215-A—Drinking Fountain. 5 ft. 4 in. high. Base 22 in. in diameter. For Man, Horse and Dog. Very heavy. Nae Basin supplied with Sanitary Bubbling Cup. Horse Basin supplied with ball cock regulating the flow of water.



No. 120-A—Three-Basin Fountain. Diameter of first basin 2 ft. 8 in. Diameter of second basin 2 ft. Diameter of top basin 1 ft. 2 in. Height, 5 ft. 5 in. Furnished with 5 ft. or 6 ft. Frog and Turtle Ground Basin.

JAIL AND PRISON WORK

Our facilities for designing and executing Jail and Prison Work are recognized by authorities as the best. We can give our customers the benefit of our experience in building the most modern installations in this country.

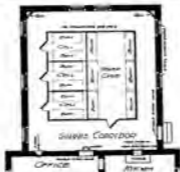
Engineers and Contractors for City and County Jails, Penitentiaries, Prisons, Police Stations and Town Lockups.

Jail Equipment,
Prison Plumbing Fixtures,
Sanitary Buckets,
Padded Cells.



Plan M-C
DOUBLE STEEL CELLS

The Lockup Cells had a ready exit. See the Major Model in other Plans Office of design of your territory.



Typical Plan for City Jail
STEWART STANDARD CELLS

Tool Proof Construction,
Interlocking Gratings,
Steel Window Guards,
Steel Entrance Doors,
Locking Devices.



Plan M-C
DOUBLE STEEL CELLS

Make inquiry of your Sheriff or Jailor regarding any Jail proposition, and correspond with us.

Send for Catalogue.

THE STEWART IRON WORKS CO., (JAIL AND PRISON DEPARTMENT) CINCINNATI, OHIO

The Stewart Iron Works Company

(INCORPORATED)

CINCINNATI, OHIO



"The World's Greatest Iron Fence Builders"

UNIVERSITY OF CALIFORNIA

U. S. DEPARTMENT OF COMMERCE
BUREAU OF MANUFACTURES