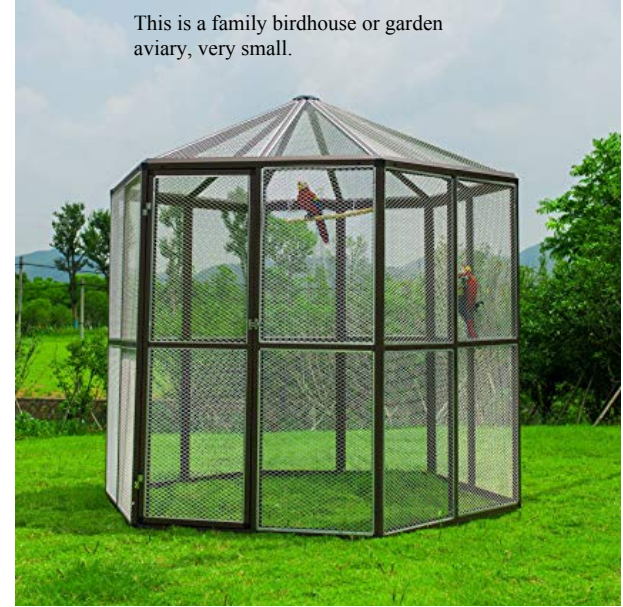


## Tips for Building A Large Aviary

There are many types of aviaries: large aviaries (free-flight aviary/walk-in aviary), family or individual aviaries. What we are talking about here is the large birdhouse.



This is a family birdhouse or garden aviary, very small.

A large aviary or walk-in aviary is a large enclosure for confining birds. Unlike birdcages, large aviaries allow birds to fly in larger living spaces; hence, large aviaries are also sometimes known as free-flight aviaries.

Usually, large aviaries are built outdoors. There may be only one type of bird in the aviary or multiple types. Plants and shrubbery grow in the aviary, with water, circulating air and plenty of sunlight to simulate the natural environment.

Large aviaries often found in the setting of zoological gardens, such as the London Zoo. Spacious walk-in aviaries also exist in bird parks such as Jurong Bird Park in Singapore.

The free-flight aviary is a wonderful addition to any zoological and can provide much pleasure for all visitors. It also provides a semi-natural environment to house the birds and allows them free to flight and access to sunshine, which are conducive to healthy, happy birds.

In fact, we advocate this kind of free-flight aviary or walk-in aviary, which can basically reproduce the natural habitat of birds, provide a comfortable and safe living space for birds; Walk-in aviaries allow humans and birds to enjoy a space together, not captors and captives.

Nowadays, the world's top zoos all use stainless steel cable mesh to build large aviaries and other animal enclosures. Because this stainless steel aviary mesh provides a safer, more natural area of activity for animals.



Bird park in London Zoo

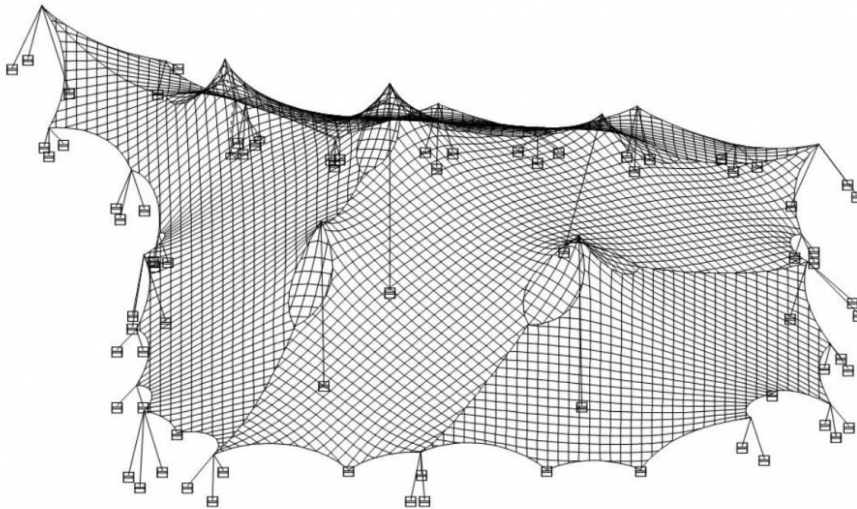


Birds of Eden in South Africa

## So how to build a free-flight aviary or a walk-in aviary?

When building outdoor bird aviaries, a certain amount of planning is necessary to avoid common pitfalls. Let's see some designs of aviary.

Large aviaries have many design styles, ranging from simple fences to umbrella-shaped aviaries or unique tower shapes.



Perhaps, you are surprised or shocked by these designs. They are very beautiful and unique, not just a birdhouse, but a style of architecture.

Such an artistic building also can be in your zoo or bird park. All you have to do is to make bold imaginations and choose the right materials.



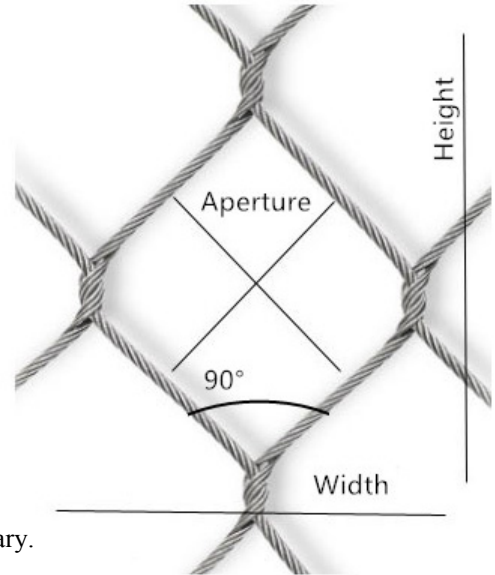
## What is the "right materials"?

The right materials for the construction of the aviary must meet the design requirements, such as sunshine, air, water flow, shape, durability, and other factors.

It is recommended for you to consider the stainless steel cable mesh material.



Hengyi Metal Ecological Mesh Co. Ltd. has rich experience in construction of large aviary/walk-in aviaries. We have produced and supplied stainless steel aviary mesh for many zoos and bird parks around the world.



Hengyi stainless steel cable mesh products are excellent material for construct large aviary.

1. Durable and long lasting.
2. Various specifications, suitable for all kinds of birds.
3. A virtually invisible mesh structure that provides adequate airflow and sunlight.
4. Flexible and soft to meet a variety of design styles.

Hengyi Metal Mesh is a reliable supplier from China with its own factory and customized services.

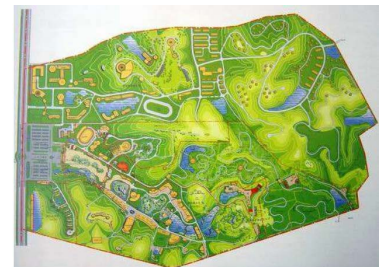


There are several suggestions for creating a large aviary in a zoological garden or bird park.

First of all, there must be an overall plan before building the aviary:

- ★ Type and quantity of birds
- ★ Site selection
- ★ Design style
- ★ Material selection
- ★ Financial budget

Then, consider the details one by one.



## Type and quantity of birds

The type and quantity of birds is a very important factor. It is the condition of the choice of site selection, material selection and specification of the fence and so on. For example, large predatory birds try to use thicker rope diameters to ensure safety.

## Site selection

The site of the aviary as well as the interior settings of the site, all need to be considered. For example, water sources, vegetation cover, etc.; and shelters are another very important setting which can help the birds to avoid the bad weather, through the cold and hot season.

## Design style

The design style is a highlight of the bird park. It is also a landscape itself, combined with birds, which will be more attractive. This requires the designer's creativity.

## Material selection

Choosing the right material is a guarantee of successful construction of the aviary. When choosing materials, you can't just consider the price. No matter how cheap or expensive, if it can't finish its work, it's all in vain.

You need to consider safety that is the number one priority. Secondly, you must consider the practicality. If you need to be replaced or costly maintenance in a short time, then it is not suitable.

Stainless steel cable mesh - stainless steel aviary mesh can meet all the above requirements, and Hengyi Metal Mesh can provide customized products, including size, material, color, specifications and so on.

## Financial budget

Through the above overall planning, there will be a rough budget. Within the budget, you can start building your own style aviary.

Simply send us the design drawings or size requirements and we will produce and split the mesh for you in the most cost-effective way.

For example:

▷Aviary mesh, I want black oxide coating finished, with diameter 1/16", 2" hole size, 6 pieces of 20'×35'.

▷I want to build an aviary for my bird park. It will keep parrots. Please give us some advice.

While waiting for the production of the stainless steel aviary mesh, you can continue the work of other parts. Once you have received it, you can install it right now. The installation is also very easy to understand, and the installation of large aviary requires some large equipment. We can provide you with detailed installation instructions.

Finally, wait for the opening of your large aviary.



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