# SOLUTIONS TO GREEN WALLS IN CERTAIN AREAS AND WAYS TO IMPROVE THEM

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**Abstract**— This article is about the advent of today's technology rapidly advancing, the earth's various chemical gases emerge as the atmosphere of our daily life is increasingly in demand, and the development of green architecture in the time when the human body needs oxygen. At present, automobile gases are harmful to human organisms all over the world. Today, in Uzbekistan, on average, one of the two families has one car. Therefore, when creating a recreational zone, it is necessary to carry out greenery works, taking into account the automobile roads and roads. It is important to note that, as mentioned above, a large number of dust-bearing winds in the desert area also have a negative impact on the urban ecology-serum around it and, in addition, the inflow of toxic gases emitted by the car increases its hazard level.

**Index Terms**— green walls, solar radiation, moisture supply, oxygen, phylonsids.



mprovement of architectural design solutions in vertical gardening in Uzbekistan. Ecologically clean interior occupies a leading position in the design of residential and commercial buildings. Tropical plants with luxury tropical plants, magnificent succulents or fragrant mountain plants - are now widely used in the world and are now becoming increasingly popular in Russia. This interior is not only pleasing to the eye, but also effectively moisturizing it, improving the psychological state of the indoor air conditioning, reducing the likelihood of aggression and stress, and vibrantly sown live plants with polyvinyl chloride, wood or metal vertical design.

### 2.1 The practical significance of the research

When we bring Phyto-wall's characteristics and benefits to our climatic conditions, vertical landscaping is an unforgettable and remarkable design that allows the nature to reach the minimum level of design space. On the market with a "fito" prefix you can find stationary installation, wall panels or screens, modules and panels. Fittings for any purpose can be accommodated in dormitories, bathrooms and kitchens, exhibition halls and lounges, fitness clubs and swimming pools, restaurants and shopping areas, offices and business centers.

One of the advantages of "live walls" should be considered:

- The layout and resolution allow for successful compensation of complex areas;
- Universal designs live plants look great in any interior style;
- -distain does not require pre-fabricate sealant and autonomous-

do not create water and drainage;

Simply install and connect - you can buy phytosthane automatically with irrigation, which is enough to connect to a power outlet only once or twice a month;

Can be mounted in rooms with dry wall walls, analogues;

Complex approach: selection of plants for project and phytowall care.

All types of vertical landscapes should be created in a separate order: someone wants a small winter garden on the wall or in his own home, some of them are bright and ordinary plants, others can be ripe samples (tomatoes, cherries, strawberries, lettuce, spice and others).

The following plants can be used wisely as Aglaonema, aspilenium, Anthurium, Epipremnum, Philodendron, Dracena, Maranta, Singonium, Spathiphyllum, Chlorophytum, Tradescantia, Fatsia:

The professional approach is to provide complex services:

Project development (taking into account the area, elevation, configuration, humidity, degree of light and drafts), taking into account client's wishes and features of the room;

- selecting plants according to their shape, shape and shape;

Production, delivery and installation of the project;

- Plant cultivation:
- Service

If you comply with the manufacturer's instructions for the care of the phytochemicals, you do not need to transplant or replace them for a long time. The service is simple and includes:

Timely watering of Phytowall cave;

Fertilizer recommended by the supplier;

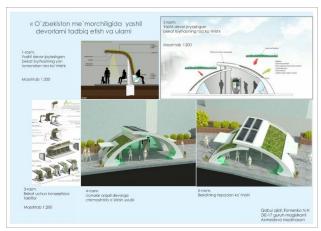
- Removal or removal of their decorative leaves and flower bulbs.

# 2.2 Improve the solution of Phytowall landscape composition

In urban landscape architectural solutions, many of the small architectural forms can be used in the above mentioned vertical mapping systems. For example, we may want to consider a simple stopover. In this view, the plant is also a part of the station, and the most important function of its phytonide production.

The advantages of the various gases and hot air flows from the highways in terms of cooling, and the majority of the radiation are removed, with the task of producing oxygen.

# 3 Proposals for the design of green walls in the 1950s and 1980s in Tashkent and new buildings



The premises on the surface of residential buildings and motorways built in the former Soviet Union were taken as research objects.

# 4 THE SUBJECT OF RESEARCH

All work on vertical landscaping is carried out in three stages: first, a detailed picture of original green plants and their structures is created and the best of them are selected, followed by stepwise plants' needs and it will be selected taking into account the appearance of the project and the implementation of the planned project will begin. Useful devices are the easiest way to place ornamental grapes or to paste the rocks from the ground to produce any lions for a long time in the past.

The removal of ordinary ropes has made it possible for the plants to be more attentive and more attractive. Plants are sown according to their characteristics: Various designs of vertical landscapes are proposed for the creation of luxurious green walls in the growth rate and flowering garden. They are needed not only to preserve plants, but also to fill the composition. Vertical planting of a one-storey house can be bought at the store or you can do it yourself:

the belt has long been used to decorate the open space. You can organize a romantic island in your garden by mounting on the mountain-raising plants, on the garden paths, or by placing several belts at the resting place.

The belt wrapped in white rows of white flowers creates a magnificent flower gallery of Pergola which is a high wooden barrier that can choose any grapevine. Pergola gazebo, bench can be part of the terraces or can be used with arched structures. Another convenient option for vertical greening of the pergola with metal grill or grid color. If you cut the cylinder or decorate a flowering wall and place it around a small palace or other economic building, you can create a whole "green" grid on the grid. The metal grille on the metal grille around the columns forms the live stands for the flowers that are suitable for creating vertical flower beds.

Usually they are cone shapes, where you can place several floral or bottle colors in any color. You can make such a stand from your own prepared materials, which puts several containers on a corkscrew or a metal pin. In addition to the usual flower stand, there are stunning stands for the stairs steps with broad steps that will help accommodate multiple dishes. For this purpose, you can use a wall or similarity because it is necessary to place the structure on the wall and place it in any space. The use of stairs in the garden and flower composition seems to be interesting for stalled containers, boxes or other containers, which can be installed not only in the walls but also in the branches of the trees, although the construction should not be too heavy. The original idea is to use the tires as colors for old tires hung in several rows. Wooden pendants Framework for vertical landscaping Containers of metal flower containers are the basis for a set of vertical landscape wall or screen, if decorated with climbing plants using flower boilers on the stand. Vertical landscaping hinges with vertical landscaped gardens are unique ornaments of the garden, if you still have flowers on the walls; children's and adult resting places require a solid surface. Around the wall, the curved tubes that make up the hinges are a great home for smaller amber plants. Flower compositions with water pipelines can have different vertical structures, but only need to evaluate and visualize the existing garden space. The bright green circles of the moss appear superficial in bare concrete, but our climatic conditions cannot create the desired temperature for the longevity of the moss on the outer walls.

# **CONCLUSION**

When the vertical structure of the sucrose in the metal frame is found in the plan and the designs for the vertical planting are selected, it is important that the appropriate plants, the flora of the plant decorate the garden, in which the design is individually implemented. In our climatic conditions, we can use different vegetative varieties for vertical planting, but the most advantageous is the apiaceous composition, which is planted in pots for hanging and hanging (petunia, bagel, pelargonium,

begonia, lobelia, dichondra, etc.).

Vertical landscape walls designed specifically for vertical landscaping in the apartment can be created in a variety of ways by means of different plants: the simplest option is to move the wooden shelves, ample or other beautiful flowers to the ceiling; the choice of place boxes is an optimal choice. They are the usual interrupted boxes in several lines, which contain small bowls of containers with plants. They are often bought for offices and restaurants, but at home you can create similar décor without spending too much money. When building the construction, the irrigation system should be considered: automation is provided or everything is done in an old way, i.e. the flowers are manually irrigated. The vertically landscape in the office was vertical landscaping for a long time, a popular way of vertically landscaping, and curly plants were beautiful huts.

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