

#### By: Zia Siddigi



Dr. Zia Siddiqi is director of quality systems for Orkin, LLC. A board certified entomologist with more than 30 years in the industry, Dr. Siddiqi is an acknowledged leader in the field of pest management. For more information, e-mail ZSiddiqi@Orkin.com or visit www.OrkinCommercial.com.

#### for more info

Visit www.cmmonline.com and type in search keyword: Landscaping.

For more information on related products, visit www.cmmonline.com.

select BUYERS' GUIDE from the main navigation bar, and enter keyword: Pest Control.

# Keep pests out of sight with these landscaping tips.

If you walk around the exterior of your building in the summer, you're likely to see blue skies, blooming flowers and lush greenery.

What you may not see, however, is the impact your landscaping choices may be having on pest pressures around your property.

In fact, your landscaping choices may be causing a frenzy of pest activity right underneath your freshly manicured grounds.

While having an aesthetically pleasing property may be a priority, it's also important to remember that landscape practices can play a significant role in making your facility vulnerable to pests.

In order to avoid creating an attractive harborage for pests looking for food, water and shelter,



Keep trees and vegetation at least two to three feet away from your building



it is important to consider factors such as

vegetation type and position when planting

Pest infestations can destroy your hard-

As a result, pest management should always be a top priority in your landscaping

Talk with your pest management profes-

sional about landscaping options that may

be less attractive to pests, and check the

following problem areas when performing

your regular grounds keeping routine to

Brightly colored flowers and ground cover-

ing plants may provide a welcoming envi-

ronment for tenants, customers and guests,

but they also extend an invitation to pests.

As flowers such as marigolds, chrysan-

themums, daisies and geraniums grow into full bloom, their buds can attract bees and

other flying pests, so consider planting few-

er blooming flowers to help decrease the

Plants bearing nuts, seeds, full-season

Additionally, be sure to minimize ground

covering plants such as spreading yews

and crawling junipers, as they can provide a

Work with your pest management pro-

fessional to determine what types of plants

and flowers are best to plant around your

Branches, shrubs and other plants can

serve as a bridge for pests such as ants and

cockroaches to crawl up the masonry and

into your building via cracks and crevices.

To eliminate this access point, trim back

trees and vegetation at least two to three

feet from exterior walls and windows, even

Installing a three-foot gravel strip, made of

quarter-inch pebbles, around the entire pe-

rimeter of your facility can help deter differ-

Rodents don't like crossing open spaces

and the rocks present a formidable obstacle

ent pests from finding a way inside.

cozy home for insects and rodents.

Trees And Vegetation

property.

at the roof level

Barriers

flowers or fruits should also be avoided be-

cause they attract pests looking for food.

presence of pests on your property.

help ensure pests stay off the premises.

Flowers And Plants

around buildings.

earned reputation.

decisions.

©Copyright 2013 Grand View Media Group Reprinted with permission from CM/Cleaning & Maintenance Management® magazine. For free subscription to CM/Cleaning & Maintenance Management® magazine call 518-783-1281, Ext. 3112 www.cmmonline.com

to roaches, ants and other crawling insects.

By setting up a protective barrier around your building, you can help discourage entry and keep your landscaping trim and neat.

#### Mulch

Trade Group.

While organic mulch can provide an ample source of nutrients and retain moisture for flowers, trees and bushes, it is also a hotspot for pests.

The moisture in organic mulch attracts a variety of insects and rodents, from roaches to mice, and these critters will often burrow into the ground around your building to get out of plain sight.

Instead, consider using pencil cedar mulch, which retains less moisture and can actually repel certain types of ants.

Over-watering can also contribute to conditions conducive to insect survival.

#### Water Features

Mosquitoes can breed and lay their eggs in standing water of any size, so birdbaths, fountains, ponds and even containers of water are all potential homes to hundreds of biting, nagging insects.

Make sure you change the water in birdbaths, reflecting pools and other water features at least once a week to help prevent breeding

Running water can help thwart mosquitoes from laying eggs on the surface, so be sure any ponds or fountains are circulated regularly.

Ponds also can be stocked with mosquito-eating fish, which eat up to 500 larvae per day.

### Parking Lots And Sidewalks

Regularly inspect parking lots and sidewalks to ensure they are clear of any trash or standing water.

These items can provide a quick snack for wandering pests, so be sure your maintenance routine includes outdoor inspections.

While dumpsters may be unattractive to people, they are also a gold mine for pests looking for food.

Be sure to position them away from the building and rotate trash bins on a regular basis.

Also, keep an eye on vegetation in parking lot islands since these can harbor pests as well.



Roaches and crawling insects need an opening of only  $\frac{1}{32}$  of an inch to get into your building.

## **Building Foundation**

Monitor your building for any cracks or holes in windows, along rooflines and on exterior walls.

Rodents need only a guarter-sized opening to find their way in, while roaches and other crawling insects can fit through an opening of just 1/32 of an inch.

After identifying a crack or crevice, apply a weather-resistant sealant and mesh to keep insects and rodents from sneaking through.

Also, consider adding weather strips on the bottom of doors and around windows to help keep out ants.

Whether you're just touching up some of the surrounding areas outside your building or starting from scratch with a new landscaping design, proper pest management practices should be an influential factor in your decision-making process.

As with any successful routine, keeping pests at bay requires diligent effort and extensive experience, so be sure to consult with your pest management professional before making any major changes to your grounds care.

By implementing these simple strategies and watching out for key problem areas, your facility will have the charm it needs to attract tenants and guests, not pests. CM

