

THE ROLE OF LANDSCAPING IN BUILDING MANAGEMENT AND PROPERTY VALUE

Company: BRS Building Services Sdn Bhd | 24 September, 2023

INTRODUCTION

Landscaping is often seen as a visual enhancement, but in building management, its impact extends far beyond aesthetics. A well-designed landscape contributes to environmental quality, operational efficiency, and long-term property value. At the same time, property management today is increasingly interconnected with broader building health concerns such as waterproofing repair, PU injection for leakage control, grouting, roof leaking solutions, wall crack repair, concrete scanning, and general building repair works. Whether maintaining a residential community, commercial complex, or institutional facility, the quality of outdoor spaces and the integrity of building structures must be managed together. In this sense, landscaping becomes not just an aesthetic asset, but part of a holistic building care strategy that enhances durability, safety, and user satisfaction while strengthening property value.

ENHANCING PROPERTY VALUE THROUGH LANDSCAPING

Numerous studies and industry reports have demonstrated a direct correlation between quality landscaping and increased property values. Curb appeal is the first impression created by a property's exterior is a critical factor influencing purchase decisions and rental rates. According to ^[1], landscaping can increase a home's resale value by as much as 20%. This influence extends to commercial settings as well, where properties with attractive landscaping often command higher lease rates and shorter vacancy periods ^[2].

Landscaping is not merely about greenery but involves careful planning of spatial layout, planting schemes, lighting, and even hardscaping elements like pathways and walls. These components collectively shape how people perceive a space. A well-maintained landscape communicates care, stability, and professionalism, which are attributes that resonate with potential buyers, tenants, and investors. The perceived value of a property often increases due to the visual and emotional satisfaction offered by vibrant outdoor spaces.

Moreover, landscaping can influence appraisal outcomes. Real estate professionals frequently consider landscaping quality during valuation processes, particularly for residential communities and gated developments. When consistently maintained, landscaping is not just an enhancement but a factor that anchors a property's long-term economic value.

LANDSCAPING AS A KEY ELEMENT OF BUILDING MANAGEMENT

In building management, landscaping plays a pivotal role in the overall functionality and sustainability of facilities. It directly contributes to environmental control, infrastructure preservation, and the mental health of occupants. For example, properly selected and placed trees can provide shade, lowering building cooling loads and reducing energy consumption. Similarly, vegetation buffers can reduce wind exposure, help control erosion, and manage stormwater runoff—thereby protecting the integrity of building foundations and surrounding infrastructure [3].

Grounds maintenance is one of the fundamental components of facility upkeep. Furthermore, scheduled landscaping activities like mowing, pruning, irrigation system inspections, and seasonal plant replacements are essential to ensuring both the health of plant life and the visual integrity of a property [4]. Neglect in this area can lead to overgrowth, pest infestations, and even safety hazards such as obstructed pathways and fire risks during dry seasons.

Furthermore, in managed properties such as condominiums, office parks, and gated communities, landscaping contributes to the sense of order and cleanliness. Tenants and residents often associate well-kept grounds with higher standards of living. This perception can lead to higher



occupancy rates and tenant retention. Residents are more likely to invest emotionally and financially in their environment when landscaping reflects community values and maintenance efforts.

From a management perspective, landscaping responsibilities must be incorporated into long-term facility plans and budgets. Facility managers should engage qualified landscape professionals and ensure integration with other building systems, such as drainage and lighting. CIDB's Facilities Management Initiatives also emphasize that landscaping and outdoor asset care form part of a holistic approach to managing building performance and user satisfaction ^[5].

LANDSCAPING AND ENVIRONMENTAL AND HEALTH BENEFITS

Beyond property and financial considerations, landscaping has profound environmental and health benefits. A landscaped environment helps in mitigating urban heat island effects, reducing air pollution, and improving biodiversity in otherwise concrete-dominated spaces. Trees, shrubs, and grass not only act as carbon sinks but also help in filtering dust and pollutants from the air. These ecological services are especially vital in dense urban environments.

From a health perspective, green spaces contribute to both physical and mental wellbeing. The presence of landscaped areas encourages outdoor activities such as walking and relaxation, which are associated with reduced stress and improved cardiovascular health. A study by PubMed Central highlights how urban green spaces are associated with lower levels of depression and anxiety among residents ^[6].

In office or commercial complexes, landscaped areas function as outdoor break zones that support employee wellness. This directly relates to productivity, satisfaction, and even reduced absenteeism. Landscaping thus becomes part of an organization's employee support strategy and environmental, social, and governance (ESG) performance.

Moreover, landscaping helps in regulating stormwater and preventing surface runoff, which otherwise leads to erosion and flooding. Incorporating permeable pavements, bioswales, and rain gardens can improve water management. These elements are particularly relevant in climates with high rainfall or erratic weather patterns. Furthermore, thoughtful landscape design can reduce reliance on artificial infrastructure and mitigate long-term maintenance costs ^[7].

INVESTMENT JUSTIFICATION AND STRATEGIC PLANNING

Property managers and developers often seek justification for landscaping budgets in terms of return on investment (ROI). While landscaping may not deliver immediate monetary returns like rent or sales, it provides long-term value in terms of depreciation resistance, tenant satisfaction, and operational savings.

The concept of landscaping as an investment describes how proactive landscaping contributes to brand image, community engagement, and environmental compliance ^[7]. These factors are increasingly important in attracting high-quality tenants and achieving sustainability certifications such as LEED or GBI.

A well-structured landscaping plan should consider site-specific conditions including soil, climate, and usage patterns. For instance, commercial properties with high foot traffic may require durable turf varieties and hardscaping to withstand wear and tear. Residential properties, meanwhile, may benefit more from ornamental plants and privacy-focused layouts. Facilities with limited maintenance resources should prioritize native plantings, which are more resilient and require less water and chemical input.

Budgeting for landscaping should also include lifecycle considerations such as plant maturity, irrigation systems, and future replanting needs. Periodic evaluation and rejuvenation of landscaped



areas ensure that the property does not experience aesthetic fatigue, where the landscape loses its appeal over time [8].

Technological integration in landscape maintenance, such as automated irrigation, drone surveillance for large grounds, and computer-aided design for planning further supports efficient management. These tools enable managers to track plant health, schedule tasks, and reduce wastage. The adoption of digital facility management platforms like can also enhance coordination between landscaping and other building management activities.

CONCLUSION

Landscaping is a powerful yet underutilized tool in building management that bridges aesthetics, sustainability, functionality, and economic value. It not only elevates property appeal and marketability but also plays a crucial role in environmental stewardship and occupant wellbeing. For building managers and property developers, investing in landscape design and maintenance is not merely about keeping up appearance, sit's about preserving asset value, meeting sustainability targets, and creating inclusive, healthy spaces for users.

As the built environment continues to evolve in response to urban pressures and environmental challenges, landscaping should no longer be seen as an optional enhancement. Instead, it should be embedded as a core component of strategic property and facility management planning. By doing so, stakeholders can unlock the full potential of their properties financially, functionally, and socially.

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