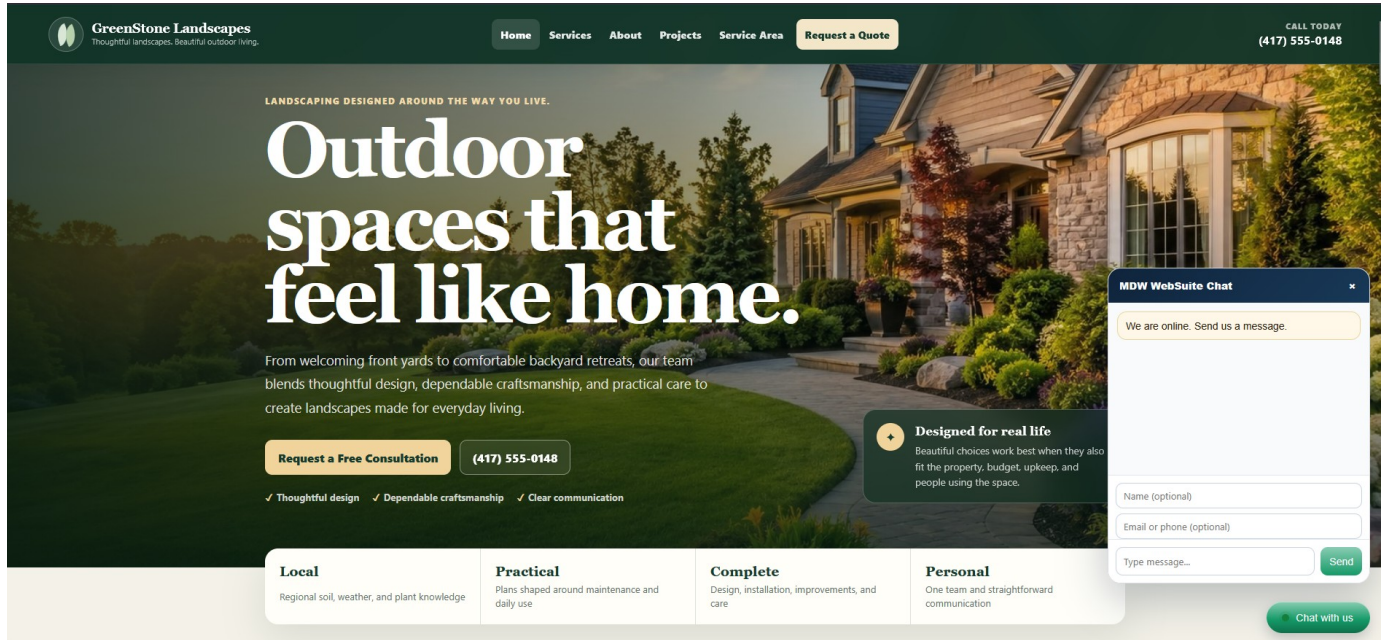


GREENSTONE

Compact One-Page SiteManager

User & Administrator Manual



Version 0.4.3

Fresh installation, daily administration, SEO, integrations, updates, and troubleshooting

MURDOCK DEVWORKS

Responsive website products and self-managed PHP tools

Publication Information

This manual documents the GreenStone Compact One-Page SiteManager release identified as version 0.4.3. It is written for the website owner, administrator, installer, and the developer who maintains the hosting account.

VERSION NOTE The installed GreenStone release is v0.4.3. The installer screenshot supplied for documentation originally contained an older internal display label; the image in this manual has been corrected to show v0.4.3.

Scope of this manual

- Fresh installation on a PHP and MariaDB/MySQL hosting account.
- Daily website administration from desktop, tablet, or phone.
- Editing content, business details, images, galleries, appearance, SEO, quote requests, and optional MDWSuite integration.
- Applying approved SiteManager update ZIP packages and diagnosing common hosting problems.

Important product boundaries

- GreenStone Compact is a single-page website. Its menu moves between sections of one public page rather than loading separate public pages.
- It is not an ecommerce cart, product database, payment processor, general-purpose CMS, or general backup-and-restore system.
- The built-in update installer is an update tool. It does not replace external backups of website files and the MariaDB/MySQL database.

Third-party components

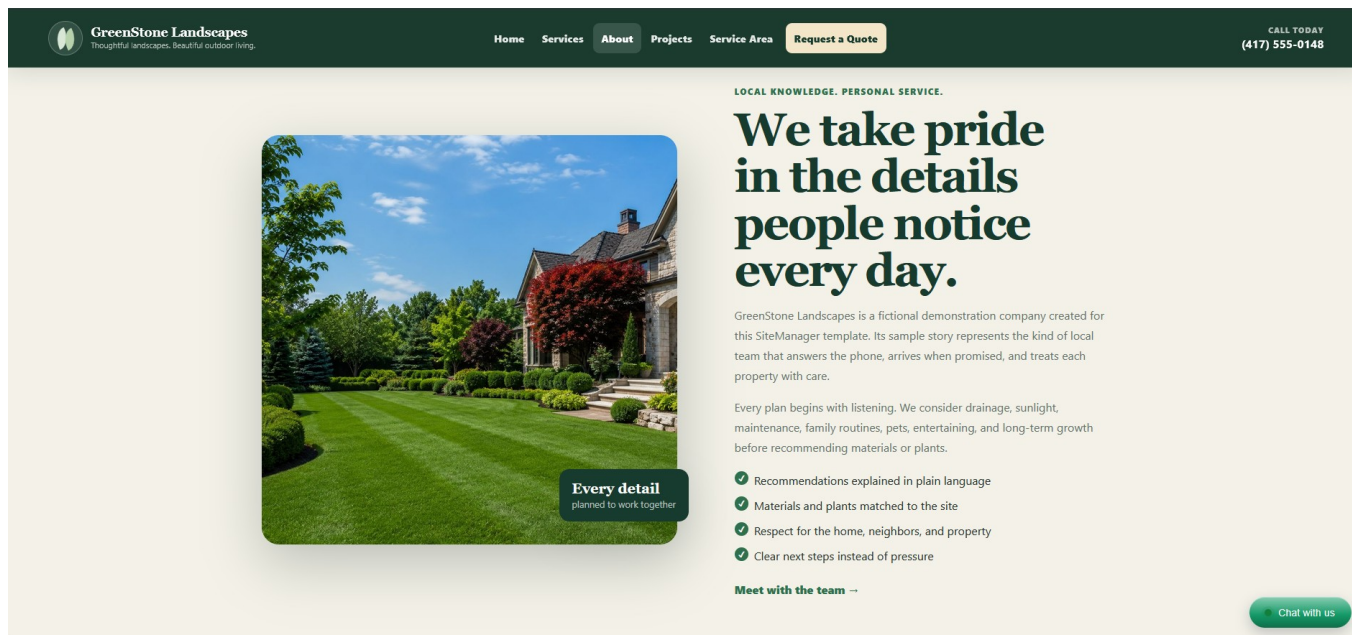
The package includes locally hosted copies of Jodit Core 4.13.3 for rich-text editing and PhotoSwipe 5.4.4 for responsive gallery viewing. Both are distributed under the MIT License. Their license files are included in the installed package.

Documentation convention

Menu paths are written in bold, for example: **Settings → SEO**. Labels may wrap differently on a small screen, but the function is the same. Example business names, addresses, telephone numbers, email addresses, URLs, and MDWSuite code shown in screenshots are demonstration data.

Welcome to GreenStone

GreenStone combines a finished landscaping website with MDW SiteManager. The public design, responsive layout, one-page navigation, image galleries, quote form, and administration tools are already connected. The owner changes business information and content without rebuilding the public template.



The public site retains its designed structure while allowing selected text and images to be managed.

The normal workflow

1. Install the package and sign in to SiteManager.
2. Replace the demonstration business information with the real company information.
3. Review each content region and rewrite the sample content.
4. Upload website images and assign the four main feature images.
5. Upload gallery images and arrange Gallery 1.
6. Set the public colors, navigation behavior, SEO, and optional integrations.
7. Test on desktop and mobile before announcing the website.

BEST PRACTICE Make small groups of changes, save, and use View Website after each group. This makes mistakes easier to find and correct.

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7. Business Information Company identity, contact information, hours, service area, navigation, featured gallery, and image assignments.	16. System Diagnostics Environment checks, database status, PHP extensions, folder permissions, and Repair Folders.
8. Content Regions Region list, visual editor, enable/disable behavior, developer snippets, and safe editing practices.	17. Security and Maintenance Credentials, HTTPS, file permissions, quote data, updates, external backups, and recovery planning.
9. Image Libraries Website Images, Gallery Images, All Images, browser uploads, server scans, image metadata, and deletion.	18. Troubleshooting and Quick Reference Common symptoms, likely causes, corrective actions, and repeatable task checklists.

1. Product Overview

Understand the edition before changing or extending it.

What the package includes

- A finished responsive landscaping website with demonstration content and AI-created starter images.
- A one-page public navigation system with Home, Services, About, Projects, Service Area, and Request a Quote links.
- Three navigation behaviors: Fade and Reveal, Instant Jump, and Smooth Scroll.
- Separate Website Images and Gallery Images libraries.
- A featured home-page gallery and optional full Gallery 1 overlay.
- Editable content regions, business information, appearance controls, SEO settings, quote requests, diagnostics, and an approved update installer.
- Optional MDWSuite visitor tracking and live chat integration.

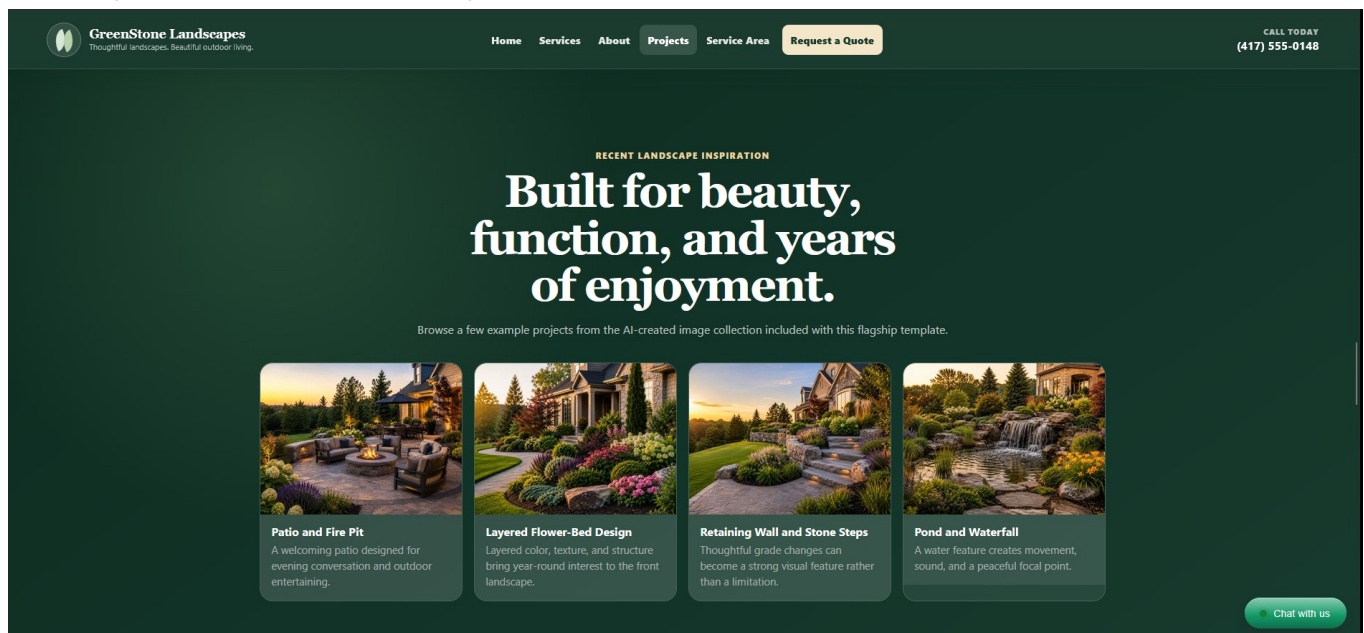
How one-page navigation works

Every main public section exists in one HTML document. Selecting a menu item moves to the matching section. The Home link returns to the top hero section. In Fade and Reveal mode, GreenStone temporarily covers the viewport before moving, which makes a long one-page jump feel more like changing pages.

SEO LIMITATION Because the Compact edition is one public page, it has one primary browser title, meta description, canonical URL, robots setting, and social-sharing identity. Separate product or category SEO belongs to a future ecommerce integration or a multi-page edition.

What not to change casually

- Do not remove or rename core PHP files unless you are maintaining a custom development copy.
- Do not edit generated appearance.css directly; use Appearance.
- Do not store private credentials in content regions, SEO fields, or integration text boxes.
- Do not paste PHP into the SEO or integration fields.



The Projects section uses Gallery 1 and the compact featured-image limit.

2. Hosting Requirements

Prepare the server before opening the installer.

Recommended server environment

Setting	Purpose
Web server	Apache, Nginx, or another PHP-capable web server configured to serve the installation folder over HTTPS.
PHP	PHP 8.2 or newer.
Database	MariaDB or MySQL with permission to create and update tables in the selected database.
Required PHP capabilities	PDO MySQL, ZIP, Fileinfo, GD, DOM, and JSON. mbstring is recommended for reliable text handling.
Memory	128 MB or more is a practical starting point for normal administration and image processing.
Upload limits	Set upload_max_filesize and post_max_size high enough for the images you plan to use. GreenStone validates accepted image files separately.
HTTPS	Strongly recommended for admin credentials, forms, and public visitor privacy.

Required writable locations

SiteManager needs ordinary web-server write access to create configuration, update files, generate image variants, and save appearance styles. The System Diagnostics page reports the exact folders and files for the installed copy.

- config/
- storage/, including update temporary and internal update-history locations
- uploads/website-images/ and its originals, display, and thumbnails folders
- uploads/gallery-images/ and its originals, display, and thumbnails folders
- assets/css/appearance.css and assets/css/custom.css

PERMISSIONS Use the normal ownership and permissions required by your hosting account. Do not permanently set the website to 0777. Typical working values are 0755 for folders and 0644 for files when ownership is correct.

Before installing

1. Create an empty MariaDB/MySQL database.
2. Create a database user and grant that user full access to the new database.
3. Choose the final installation folder and public URL.
4. Upload and extract the full fresh-install package into that folder.
5. Confirm PHP 8.2+ is active for the folder.
6. Record the database host, port, database name, username, and password.
7. Choose a unique SiteManager administrator username and strong password.

KEEP THE ORIGINAL PACKAGE Retain an untouched copy of the original ZIP in a safe location. It is useful for reference, file comparison, and rebuilding a damaged installation.

3. Fresh Installation

Install the database schema, configuration, starter content, and administrator account.

Open the installer

After uploading the package, open the install folder in a browser. The exact address depends on the folder where GreenStone was uploaded. A typical pattern is:

EXAMPLE <https://your-domain.example/greenstone/install/>

The screenshot shows the 'MDW SiteManager Installer' interface, Version 0.4.3. It is divided into two main sections: 'MariaDB connection' and 'Site and administrator'. The 'MariaDB connection' section contains fields for 'Database host' (localhost), 'Port' (3306), 'Database name' (mdw_sitemanager), 'Database user' (empty), and 'Database password' (empty). The 'Site and administrator' section contains fields for 'Business name' (GreenStone Landscapes), 'Administrator username' (admin), 'Administrator password' (empty), and 'Confirm password' (empty). At the bottom is a large blue button labeled 'Install MDW SiteManager'.

MDW SiteManager Installer
Version 0.4.3

MariaDB connection

Database host: localhost Port: 3306

Database name: mdw_sitemanager Database user:

Database password:

Site and administrator

Business name: GreenStone Landscapes

Administrator username: admin Administrator password:

Confirm password:

Install MDW SiteManager

The fresh installer collects the database connection, business name, and first administrator credentials.

MariaDB connection fields

Setting	Purpose
Database host	Usually localhost on traditional hosting. Use the database-server address supplied by the host when different.
Port	Usually 3306 for MariaDB/MySQL.
Database name	The empty database created for this GreenStone installation.
Database user	A database user granted access to that database.
Database password	The password assigned to the database user. It is not the SiteManager administrator password.

Site and administrator fields

Setting	Purpose
Business name	The initial public business name. It can be changed later under Settings → Business Information.
Administrator username	The username used on the SiteManager login screen.
Administrator password	A strong password used only for SiteManager administration.
Confirm password	The same administrator password entered a second time to prevent typing mistakes.

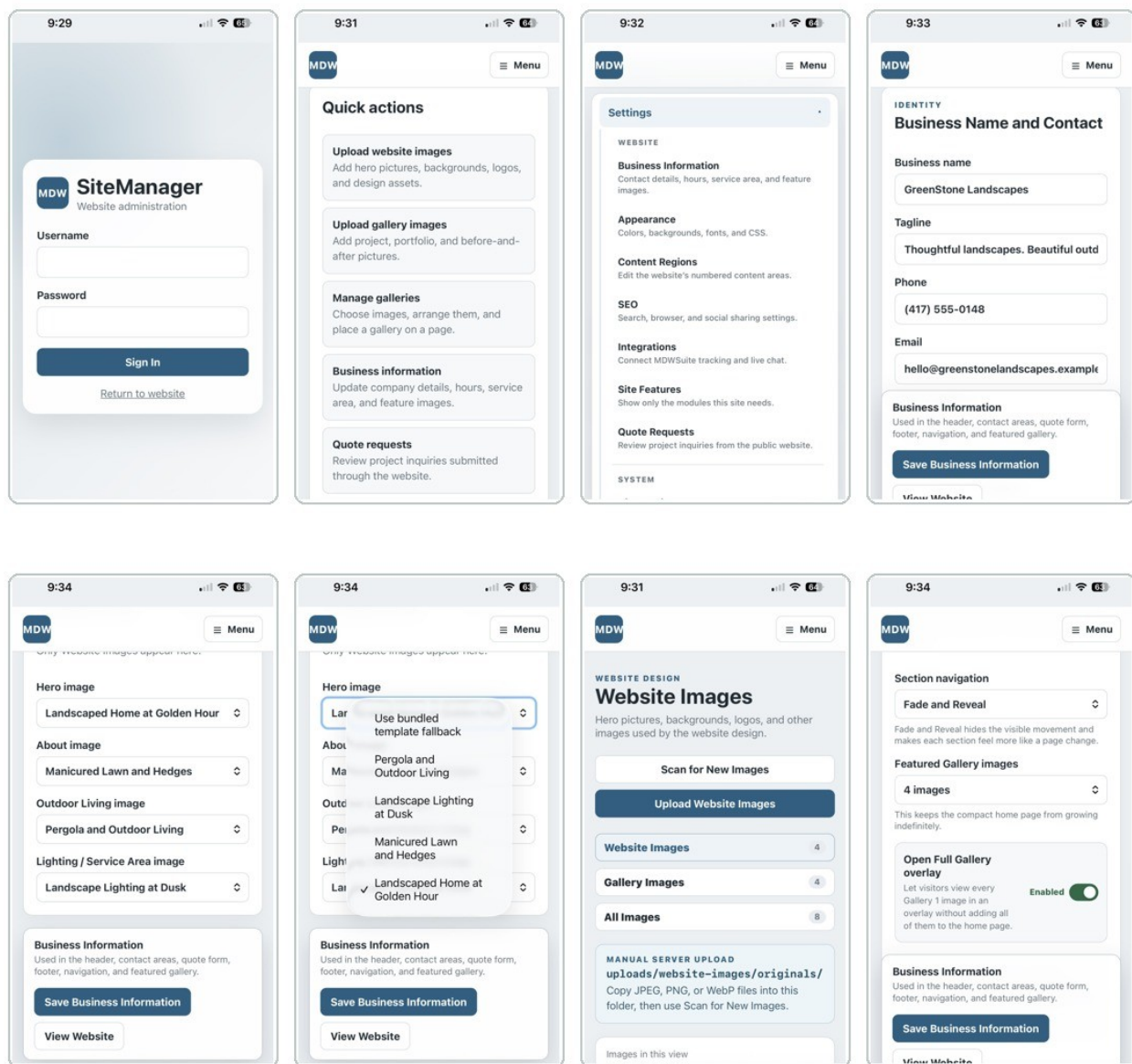
Complete the installation

1. Review every field before selecting Install MDW SiteManager.
2. Wait for the installer to create the configuration file, database tables, starter content, starter images, and installation lock.
3. Follow the completion link to the administration login screen.
4. Sign in with the administrator username and password created during installation.
5. Open System Diagnostics and confirm that the environment passes.
6. Open the public website and confirm that the starter site loads.

DO NOT REFRESH DURING INSTALLATION Submitting the installer more than once can produce confusing database or configuration errors. Wait for the first request to complete.

First Sign-In

Responsive administration



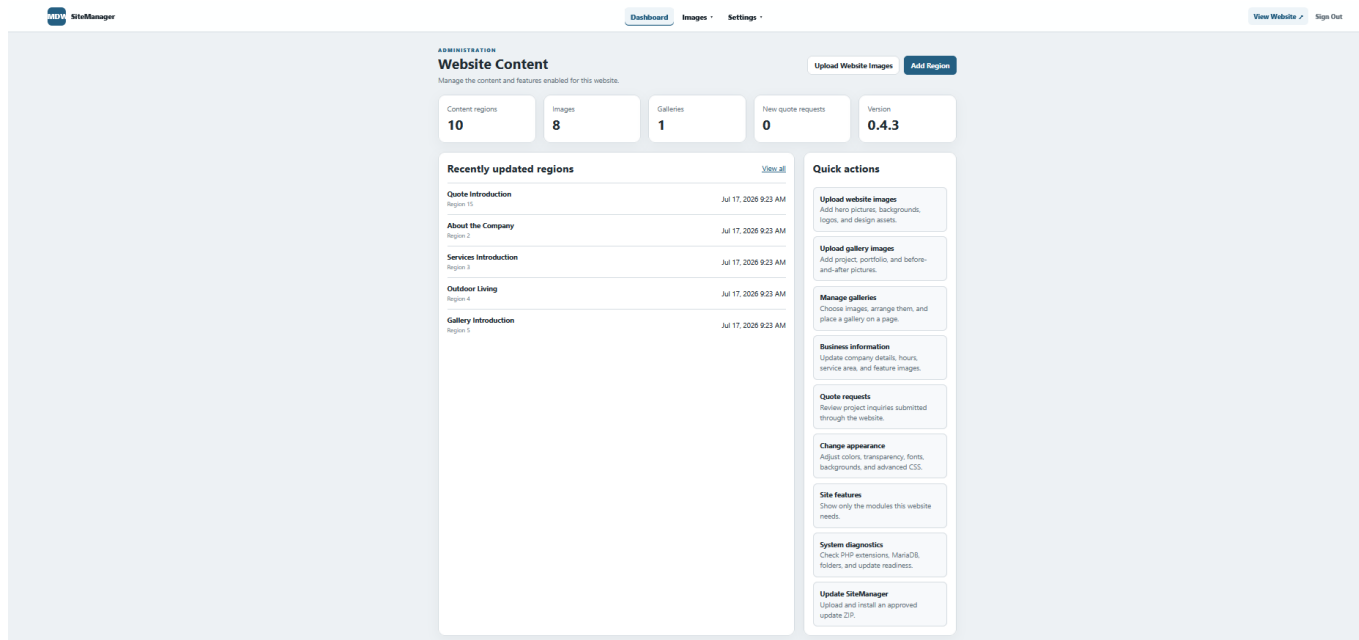
GreenStone administration is responsive. The login, quick actions, settings menu, business information, image assignments, and compact-site controls remain usable on a phone.

The login screen requests the SiteManager administrator username and password. The “Return to website” link opens the public site without signing in.

PASSWORD RECOVERY Version 0.4.3 does not include a self-service Forgot Password link. Store the administrator credentials securely. If access is lost, recovery should be performed by the authorized developer or hosting administrator.

4. Dashboard and Navigation

Use the dashboard as the normal starting point for website administration.



The desktop dashboard shows current counts, recently updated regions, quick actions, the installed version, and top navigation.

Dashboard counters

Setting	Purpose
Content regions	The number of editable regions currently known to SiteManager.
Images	The combined number of registered Website Images and Gallery Images.
Galleries	The number of galleries currently stored.
New quote requests	Project inquiries still marked New.
Version	The installed SiteManager release. The current manual documents v0.4.3.

Top navigation

Setting	Purpose
Dashboard	Returns to Website Content and the quick-action overview.
Images	Opens Website Images, Gallery Images, All Images, and Galleries.
Settings	Opens Business Information, Appearance, Content Regions, SEO, Integrations, Site Features, Quote Requests, System Diagnostics, and Update SiteManager.
View Website	Opens the public website, normally in a new browser tab or window.

Setting	Purpose
Sign Out	Ends the current SiteManager session.

Quick actions

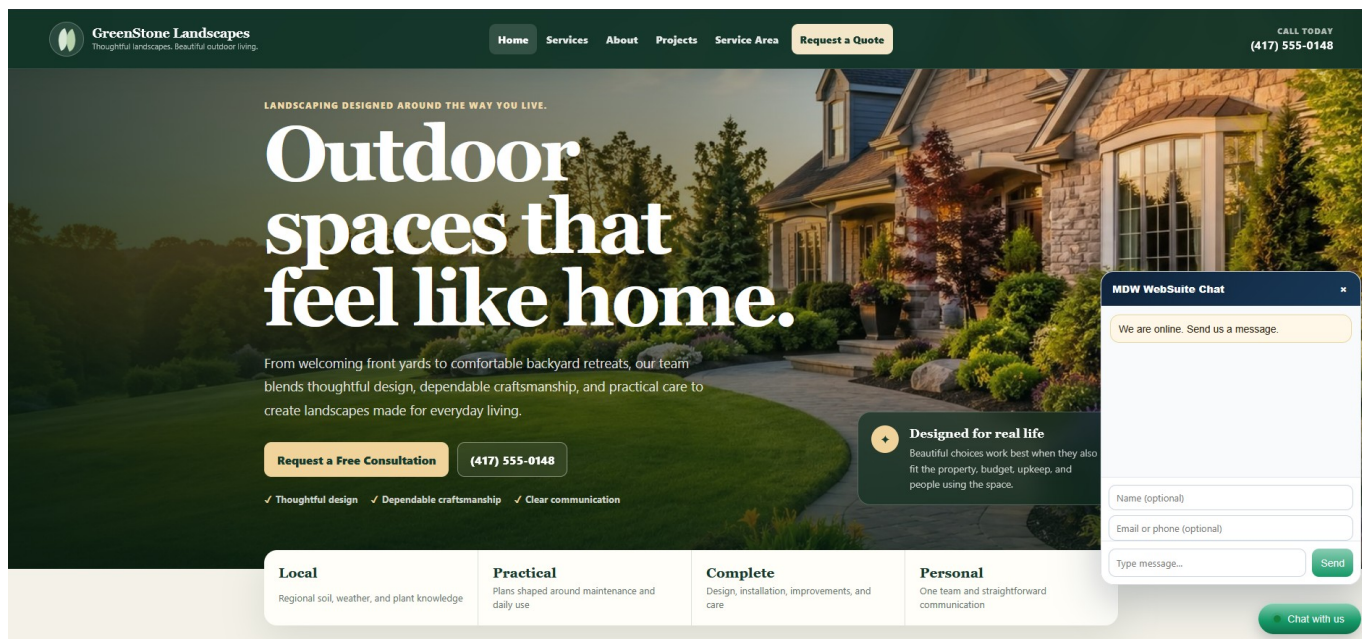
Quick actions reduce the number of menu steps for common work: upload website images, upload gallery images, manage galleries, change business information, review quote requests, change appearance, control site features, inspect diagnostics, and install an approved update.

MOBILE MENU On narrow screens, select Menu in the upper-right corner to reveal navigation. The page forms stack vertically instead of shrinking into unreadable columns.

5. Public Website Tour

Know where each administrative setting appears on the finished one-page site.

Header, Home link, and hero



The Home link returns to the hero at the top of the one-page website. The hero contains the primary message, calls to action, business identity, telephone number, and optional MDWSuite live chat.

- Business name, tagline, telephone number, and contact links are controlled through Business Information.
- The large hero photograph is assigned through Business Information → Feature Image Assignments.
- The main hero message comes from the Hero Message content region.
- Request a Quote moves to the quote section when the module is enabled.
- The chat widget appears only when a valid MDWSuite integration is enabled.

Services

COMPLETE LANDSCAPE CARE

One dependable team for the whole property.

Whether the project begins with a fresh design or a yard that simply needs consistent attention, we build clear plans around the property, the budget, and the way the space will be used.

**01**

Landscape Design

Balanced plans for plantings, circulation, drainage, privacy, gathering, and long-term care.

Plan a new landscape →

**02**

Lawn & Property Care

Consistent mowing, edging, pruning, cleanup, and seasonal attention that keeps the property welcoming.

Discuss ongoing care →

**03**

Patios & Walkways

Comfortable surfaces connecting entrances, gardens, seating, dining, and fire features.

Create outdoor space →

**04**

Walls & Grade Changes

Retaining walls, steps, and transitions that improve access and make slopes intentional.

**05**

Planting & Garden Beds

Layered trees, shrubs, perennials, color, mulch, and edging selected for the site.

**06**

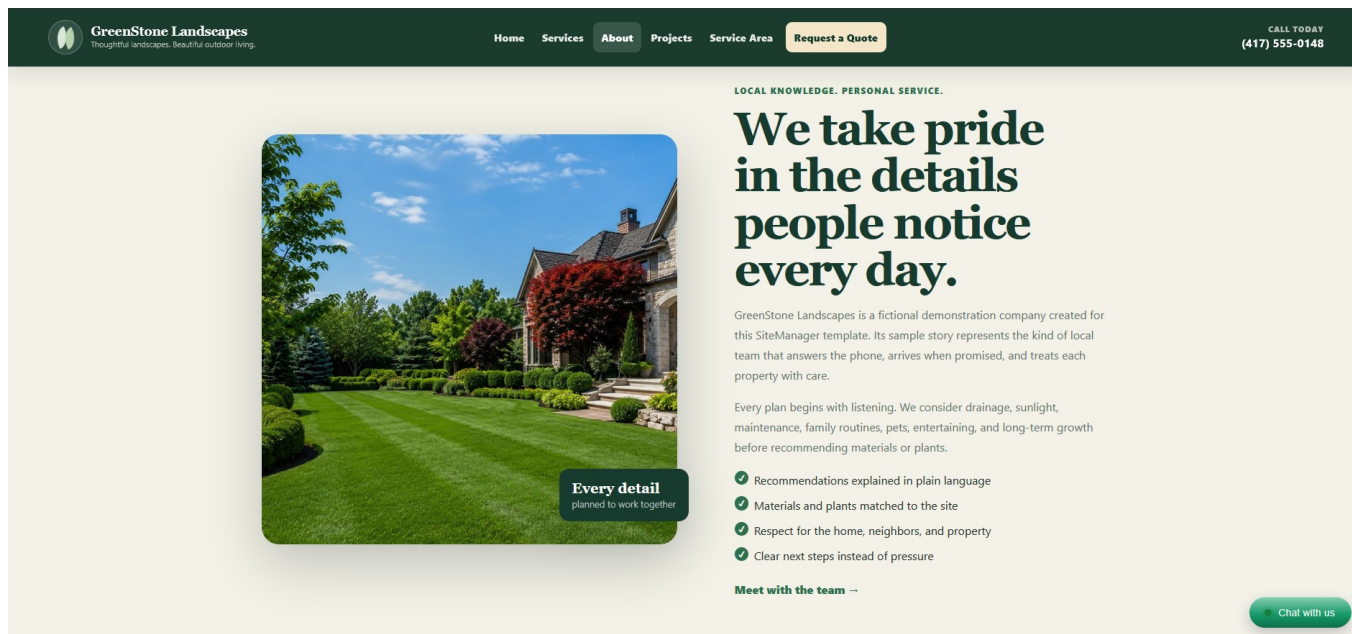
Lighting & Water Features

Warm lighting and natural-looking water elements adding safety, sound, and movement.

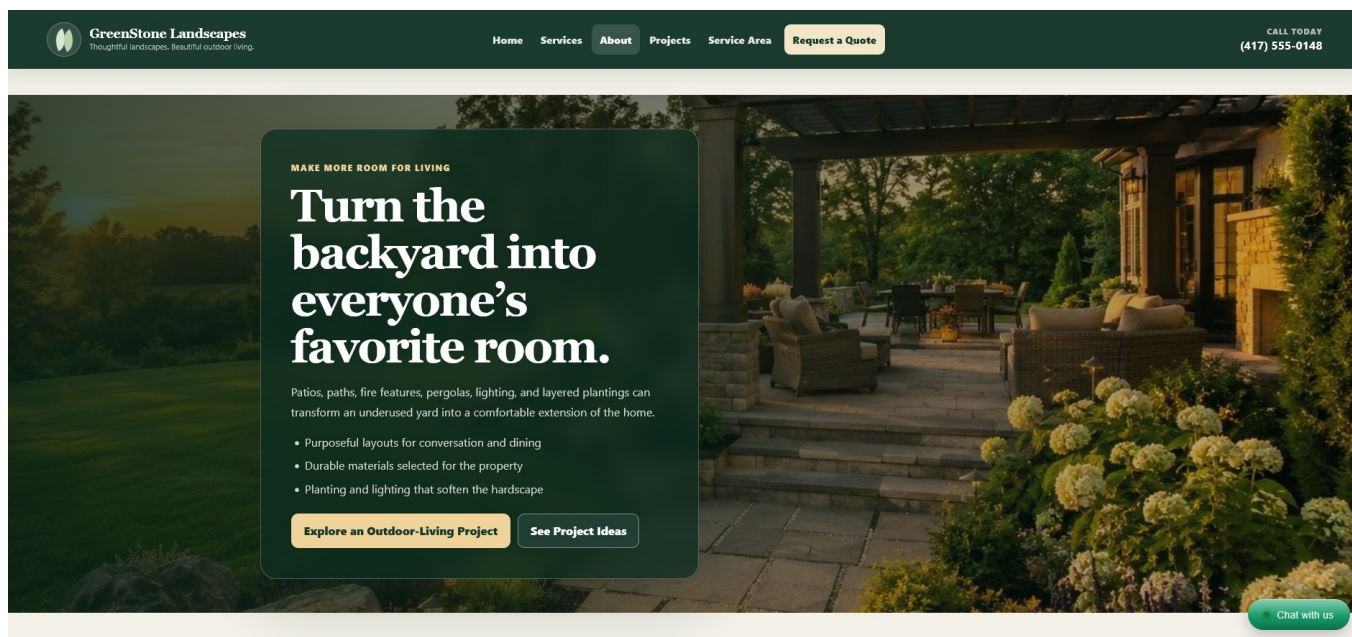
The services area combines a short introduction with six designed service cards.

The service introduction is editable through its content region. The six card design and arrangement belong to the GreenStone template. Keep service wording concise so each card remains balanced on desktop and mobile.

About and Outdoor Living



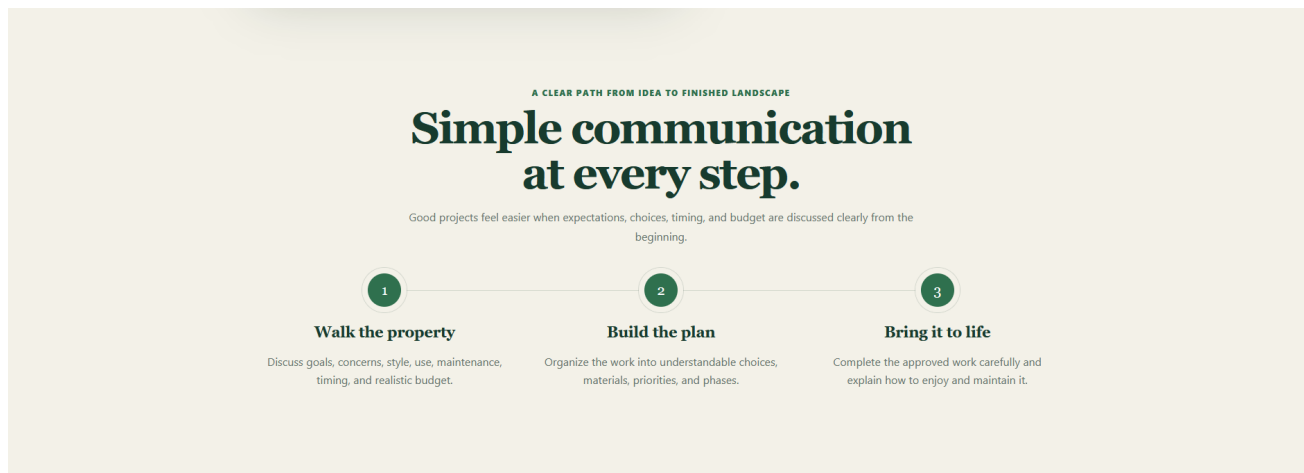
The About section uses the assigned About image and the About the Company content region.



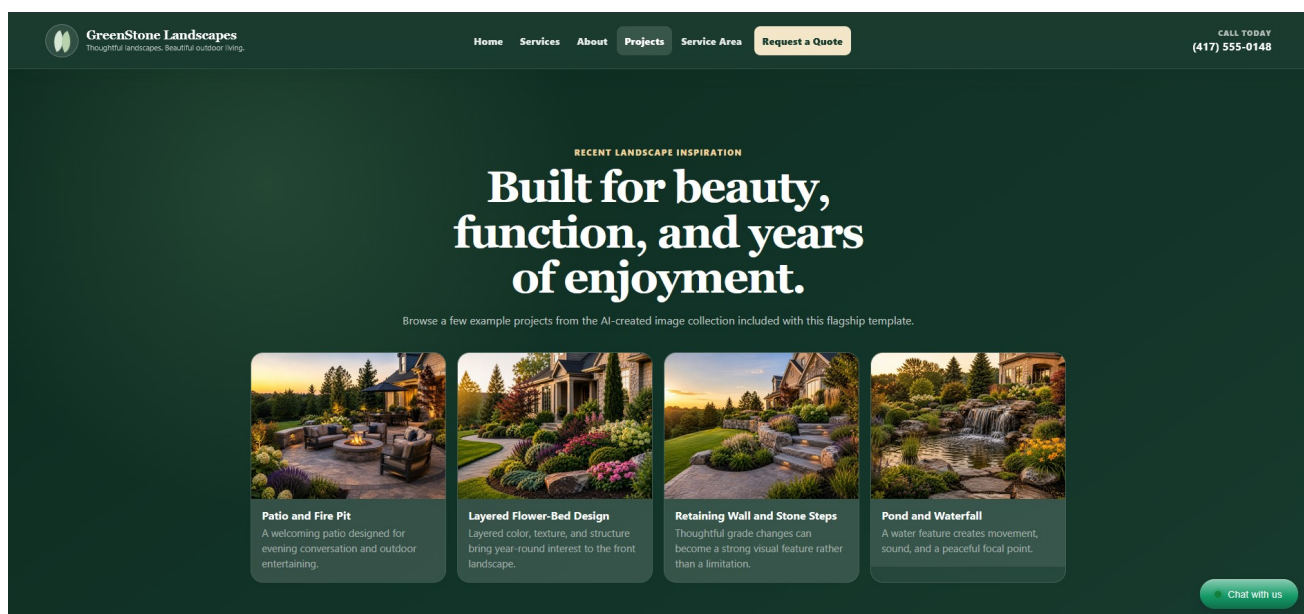
The Outdoor Living section uses its assigned feature image and content region.

IMAGE CHOICE Use wide, high-quality landscape photographs with the main subject away from critical text-overlay areas. Preview on both desktop and phone before keeping an assignment.

Process, Projects, and Gallery Overlay



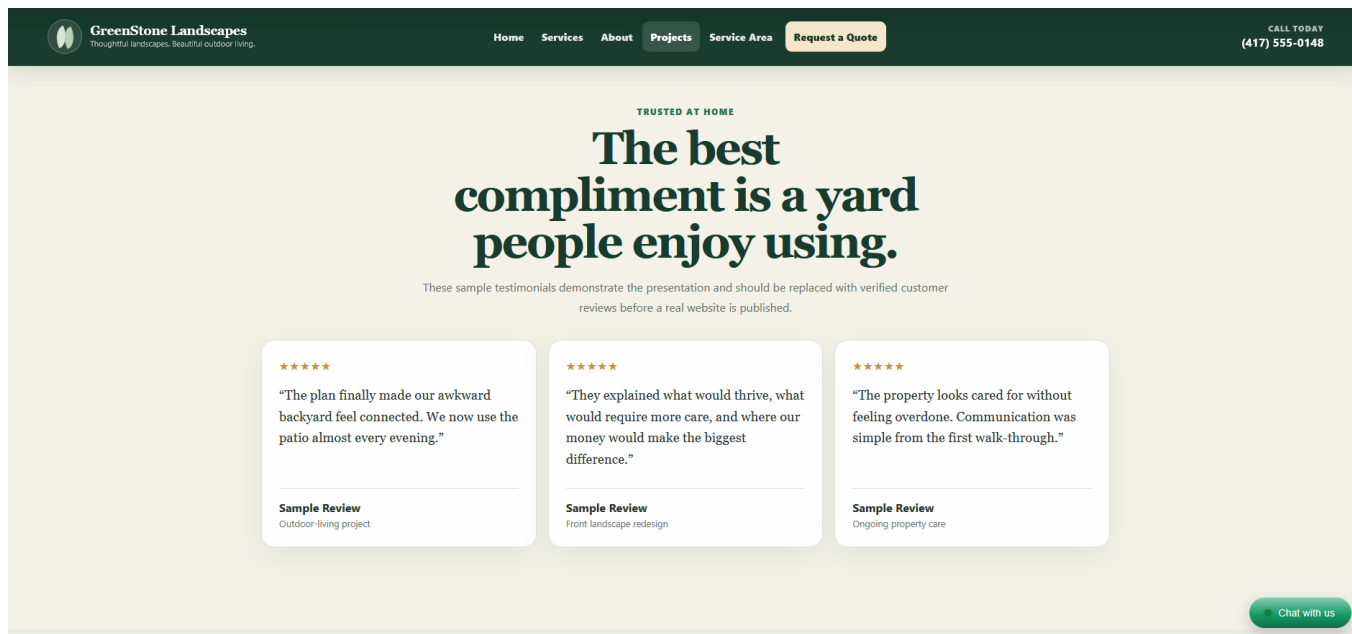
The process section explains a simple three-step customer experience.



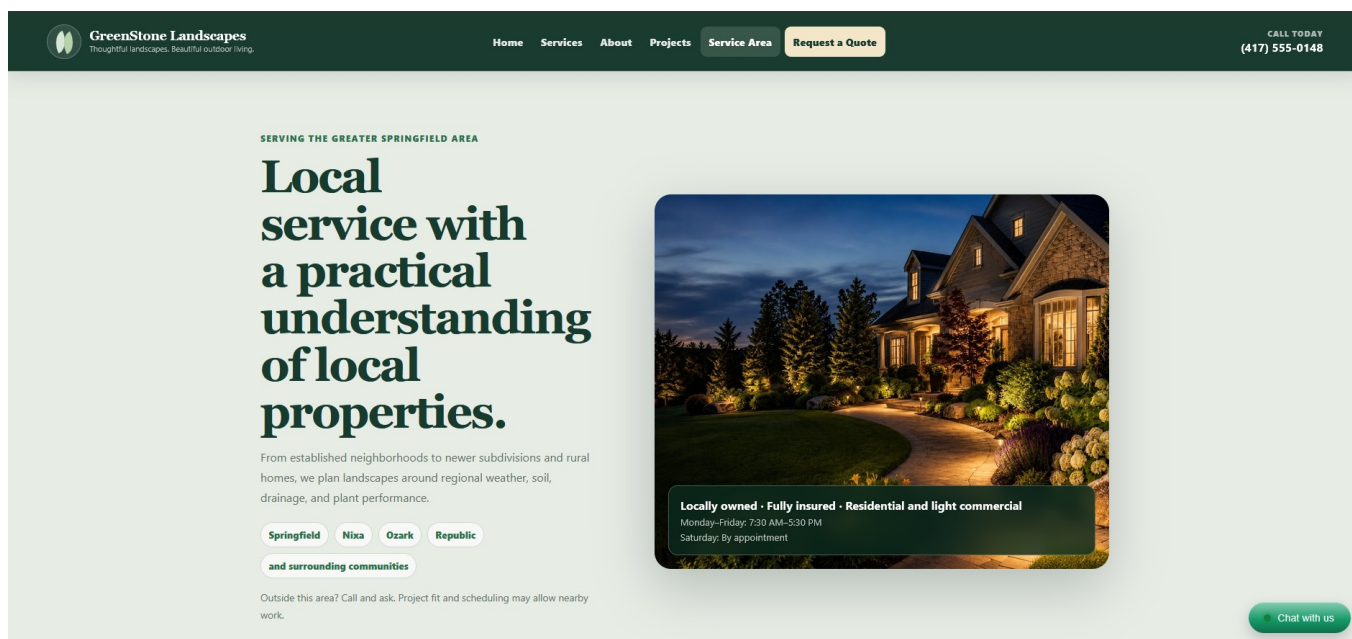
Projects displays the selected number of featured images from Gallery 1.

The featured-gallery limit is controlled in Business Information. The Open Full Gallery overlay setting allows visitors to see every Gallery 1 image without making the home page excessively long.

Testimonials and Service Area



The demonstration testimonials are placeholders and should be replaced only with real, authorized customer statements.



The Service Area section combines editable location text with the Lighting / Service Area image assignment.

TRUTHFUL CONTENT Do not publish demonstration reviews as though they were real customer reviews. Replace, remove, or clearly label sample statements before a production launch.

Request a Quote and Footer

The screenshot displays the GreenStone Landscapes website. The header includes the logo, navigation links (Home, Services, About, Projects, Service Area), and a 'Request a Quote' button. The main content area features a large heading 'Tell us what you would like to improve.' with a subheading 'START WITH A CONVERSATION'. Below this is a form with fields for Name, Phone, Email, Project address, Service (dropdown), Best way to respond (dropdown), and a text area for 'What would you like to improve?'. A 'Send Project Request' button is at the bottom of the form. To the left of the form, there is a call-to-action section with 'CALL (417) 555-0148' and 'EMAIL hello@greenstonelandscapes.example'. A disclaimer note states: 'This is a fictional demonstration business. Replace the sample contact information before publishing.' A 'Chat with us' button is in the bottom right corner.

The optional Request-a-Quote form stores project inquiries in SiteManager.

The screenshot shows the footer of the GreenStone Landscapes website. It includes the logo, a tagline 'Beautiful outdoor spaces begin with a thoughtful plan.', and a copyright notice '© 2026 GreenStone Landscapes. Sample landscaping template.' The footer is divided into four columns: 'Services' (Landscape Design, Property Care, Patios & Walkways, Planting & Lighting), 'Contact' ((417) 555-0148, hello@greenstonelandscapes.example, 1840 Garden Ridge Road, Springfield, MO 65804), 'Hours' (Monday-Friday: 7:30 AM-5:30 PM, Saturday: By appointment), and 'SiteManager Administration'. A 'Chat with us' button is in the bottom right corner.

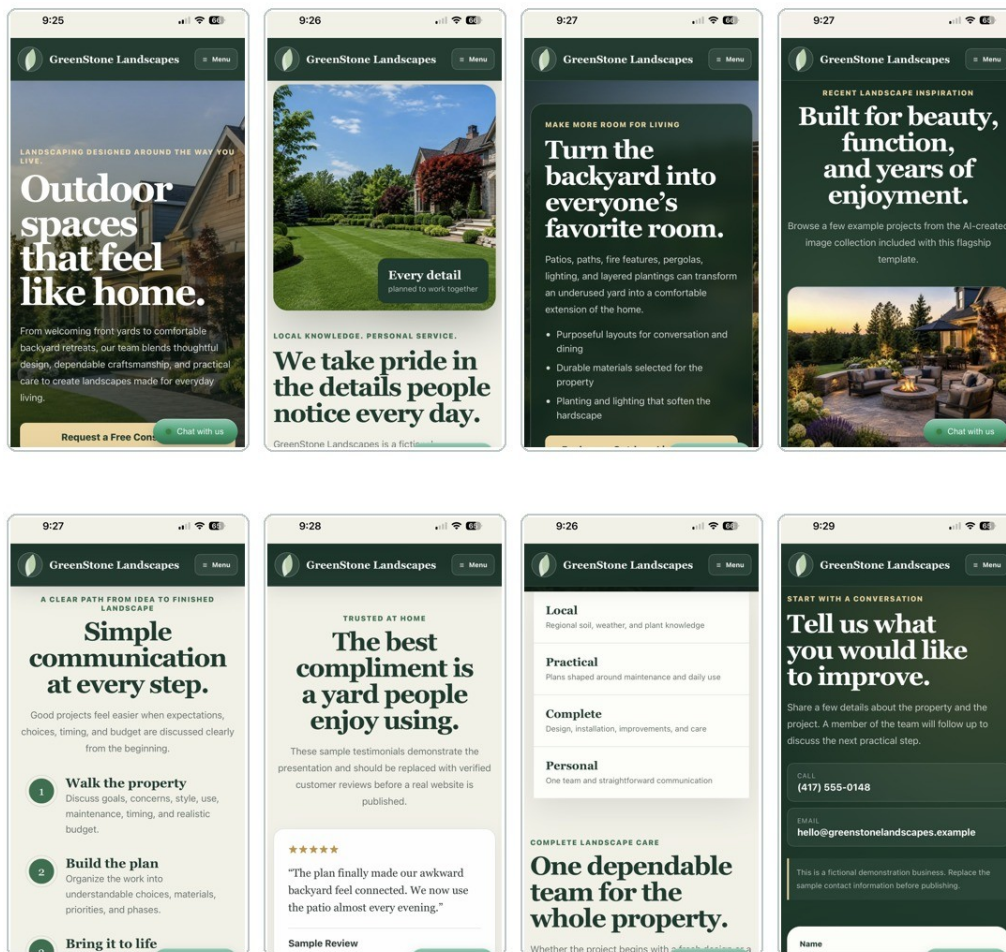
The footer repeats key business information, service links, contact details, hours, and the administration link.

Business Information is reused throughout the header, contact section, quote area, and footer. This is why the business-information screen should be completed before polishing individual regions.

6. Mobile Website and Administration

GreenStone is designed to remain practical on a phone, not merely fit on a small screen.

Responsive public website



Representative public sections on a phone. The supplied screenshots have been cropped to remove browser address details.

Public mobile behavior

- The Menu button reveals the one-page navigation.
- The Home link returns to the hero section.
- Cards stack vertically and text remains readable without horizontal scrolling.
- Assigned images crop responsively; verify that the important subject remains visible.
- The quote form uses full-width touch-friendly controls.
- The optional chat control remains accessible without covering the main calls to action.

Mobile administration guidance

- Use the responsive Menu button to reach Images and Settings.
- Long forms are easier to complete in sections; save before leaving the page.
- For large gallery reordering or detailed rich-text work, a desktop or larger tablet is more efficient.
- Do not use a public or shared phone while signed in to SiteManager.

7. Business Information

One screen updates identity and reusable business details across the public website.

WEBSITE SETTINGS

Business Information
View Website ↗

Update details and compact-template behavior reused throughout the public website.

IDENTITY

Business Name and Contact

Business name

GreenStone Landscapes

Tagline

Thoughtful landscapes. Beautiful outdoor living.

Phone

(417) 555-0148

Email

hello@greenstonelandscapes.example

Street address

1840 Garden Ridge Road

City, state, and ZIP

Springfield, MO 65804

Service area

Springfield, Nixa, Ozark, Republic, and surrounding communities

AVAILABILITY

Hours and Business Details

Weekday hours

Monday–Friday: 7:30 AM–5:30 PM

Saturday hours

Saturday: By appointment

License, insurance, or trust line

Locally owned • Fully insured • Residential and light commercial

Facebook URL

https://

Instagram URL

https://

COMPACT SITE EDITION

Compact One-Page Template

These settings control how the GreenStone one-page navigation and featured gallery behave.

Section navigation

Featured Gallery images

Business Information

Used in the header, contact areas, quote form, footer, navigation, and featured gallery.

Save Business Information
View Website

Business Information contains identity, contact, location, service-area, hours, trust, and social fields.

Identity and contact

Setting	Purpose
Business name	Displayed in the public header, footer, contact areas, and other reusable locations.
Tagline	A short supporting phrase used near the business identity.

Setting	Purpose
Phone	Use a public business number. Test tap-to-call behavior on a phone.
Email	Use a monitored business address. Test the public mail link.
Street address	Enter only an address the business intends to publish.
City, state, and ZIP	Used with the public location presentation.
Service area	A concise description of cities, counties, or communities served.

Hours and trust information

Setting	Purpose
Weekday hours	Normal Monday-through-Friday availability.
Saturday hours	Saturday schedule or "By appointment."
License, insurance, or trust line	A short factual statement such as licensed, insured, locally owned, or residential/light commercial.
Facebook and Instagram URLs	Full public profile URLs. Leave unused services blank.

PRIVACY Anything entered on this screen may appear publicly. Do not enter a private home address, personal email, or personal telephone number unless publication is intentional.

Compact One-Page Template Settings

COMPACT SITE EDITION

Compact One-Page Template

These settings control how the GreenStone one-page navigation and featured gallery behave.

Section navigation

Fade and Reveal

Featured Gallery images

4 images

Fade and Reveal hides the visible movement and makes each section feel more like a page change.

This keeps the compact home page from growing indefinitely.

Open Full Gallery overlay

Let visitors view every Gallery 1 image in an overlay without adding all of them to the home page.

Enabled ☒

If the overlay is disabled, Gallery 1 images beyond the selected featured limit remain stored and manageable but are not shown by this compact template.

WEBSITE IMAGES

Feature Image Assignments

Upload Website Images

Only Website Images appear here.

Hero image

Landscaped Home at Golden Hour

About image

Manicured Lawn and Hedges

Outdoor Living image

Pergola and Outdoor Living

Lighting / Service Area image

Landscape Lighting at Dusk

Business Information

Used in the header, contact areas, quote form, footer, navigation, and featured gallery.

Save Business Information

View Website

Navigation behavior, featured-gallery limit, gallery overlay, and the four main feature-image assignments are managed below the business fields.

Section navigation

Setting	Purpose
Fade and Reveal	Uses a branded cover to hide long-page movement and make sections feel like separate pages.
Instant Jump	Moves immediately to the selected section without an animation.
Smooth Scroll	Animates the visible scroll between sections.

Gallery and feature-image settings

- Featured Gallery Images controls how many Gallery 1 images appear directly in Projects; the rest can remain available through the full gallery overlay.
- Open Full Gallery overlay lets visitors view every Gallery 1 image without lengthening the home page. Disabling it does not delete images or gallery records.
- Feature Image Assignments selects the Hero, About, Outdoor Living, and Lighting / Service Area photographs.
- Only Website Images appear in the feature-image lists. Upload the image there before assigning it.

8. Content Regions

Edit the supplied website copy while preserving the GreenStone layout.

Dashboard
Images
Settings

WEBSITE CONTENT

Content Regions

Place a numbered region in any PHP page, then manage its content here.

Add Region

ID	REGION	STATUS	UPDATED	ACTIONS
1	Hero Message hero_message <?php render_region(1); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
2	About the Company welcome_section <?php render_region(2); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
3	Services Introduction services_section <?php render_region(3); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
4	Outdoor Living announcement <?php render_region(4); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
5	Gallery Introduction gallery_intro <?php render_region(5); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
6	Footer Message footer_message <?php render_region(6); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
11	Our Process process_intro <?php render_region(11); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
13	Testimonials Introduction testimonials_intro <?php render_region(13); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
14	Service Area service_area_intro <?php render_region(14); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete
15	Quote Introduction quote_intro <?php render_region(15); ?>	Enabled	Jul 17, 2026	<a>Edit <a>Disable <a>Delete

The region list shows IDs, descriptive names, developer keys, status, last-updated date, and actions.

Built-in GreenStone regions

The installed template includes regions for the hero message, company information, services introduction, outdoor living, gallery introduction, footer message, process, testimonials introduction, service area, and quote introduction. Region IDs may not be consecutive because SiteManager preserves historical identifiers and template compatibility.

Actions

Setting	Purpose
Edit	Open the visual content editor for the selected region.
Disable	Hide the region output while preserving its saved content.
Enable	Restore a disabled region.
Delete	Remove the region record. Avoid deleting a built-in GreenStone region unless a developer has confirmed that the template does not need it.
Add Region	Create another region for developer integration. Creating a record alone does not automatically place it on the public template.

SAFER THAN DELETE Use Disable when you are uncertain. Disabled content can be restored; deleted built-in content may require manual reconstruction.

Developer snippets

The region list displays a PHP helper such as `<?php render_region(1); ?>`. This is intended for a developer placing a region into a PHP template. Normal website owners do not need to copy or edit these snippets.

Editing Region Content

Select Edit beside a region. The rich-text editor allows ordinary paragraph, heading, list, link, and emphasis formatting without manually writing HTML.

Recommended editing sequence

1. Read the entire existing region before replacing it.
2. Keep the purpose of the region and the available design space in mind.
3. Paste as plain text when copying from email, Word, or another website, then apply formatting in the editor.
4. Use headings in logical order. The public page already supplies its main structure, so avoid adding unnecessary large headings.
5. Add descriptive link text instead of “click here.”
6. Save the region and select View Website.
7. Test desktop and mobile layouts.

Content quality guidance

- Write original business-specific content rather than copying another company or manufacturer.
- Keep the most important local service and location information near the beginning of a section.
- Use short paragraphs and descriptive subheadings.
- Do not paste scripts, tracking code, PHP, or untrusted HTML into a content region.
- Use image ALT text in the image library rather than typing image descriptions into unrelated body text.

BROWSER CACHE After a software update or stylesheet change, use Ctrl+F5 on Windows/Linux or Command+Shift+R on macOS if the browser appears to show old styling.

9. Image Libraries

Use the correct library so images appear in the correct controls.

Dashboard **Images** Settings

IMAGE MAINTENANCE

All Images

Review all images and change an image between the Website and Gallery libraries.

Upload Website Images Upload Gallery Images

Website Images 4 Gallery Images 4 All Images 8

Images in this view: 8

PHP GD resizing: Ready

File validation: Ready

Upload folders: Writable

Gallery Image  Pond and Waterfall 1400 × 1050 · 0.41 MB Used in 1 gallery Edit Delete	Gallery Image  Retaining Wall and Stone Steps 1400 × 1050 · 0.32 MB Used in 1 gallery Edit Delete	Gallery Image  Layered Flower-Bed Design 1400 × 1050 · 0.33 MB Used in 1 gallery Edit Delete	Gallery Image  Patio and Fire Pit 1400 × 1050 · 0.29 MB Used in 1 gallery Edit Delete
Website Image  Pergola and Outdoor Living 1400 × 1050 · 0.30 MB Available to Appearance and website templates Edit Delete	Website Image  Landscape Lighting at Dusk 1400 × 1050 · 0.28 MB Available to Appearance and website templates Edit Delete	Website Image  Manicured Lawn and Hedges 1400 × 1050 · 0.34 MB Available to Appearance and website templates Edit Delete	Website Image  Landscaped Home at Golden Hour 1672 × 941 · 0.32 MB Available to Appearance and website templates Edit Delete

All Images shows both libraries, image counts, file-processing readiness, image size, file size, usage, and edit/delete actions.

The two image libraries

- Website Images are used for hero and feature photographs, backgrounds, logos, and Appearance or template assignments.
- Gallery Images are project photographs intended for galleries, captions, ordering, and lightbox viewing.
- All Images is a maintenance view for reviewing both libraries and moving an image between library types when supported by Edit.

Storage and assignment rule

GreenStone keeps the two libraries physically separate, with originals, display-sized images, and thumbnails. An image uploaded as a Gallery Image will not appear in Hero, About, Outdoor Living, or Lighting assignment lists until it is changed to the Website Images library.

Uploading Website Images

Dashboard **Images** Settings

WEBSITE DESIGN

Website Images

Hero pictures, backgrounds, logos, and other images used by the website design.

Scan for New Images Upload Website Images

Website Images 4 Gallery Images 4 All Images 8

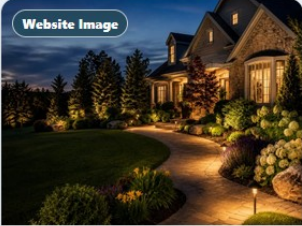
MANUAL SERVER UPLOAD
 uploads/website-images/originals/
 Copy JPEG, PNG, or WebP files into this folder, then use Scan for New Images.

Images in this view: 4 PHP GD resizing: Ready File validation: Ready Upload folders: Writable



Pergola and Outdoor Living
 1400 × 1050 · 0.30 MB
 Available to Appearance and website templates

Edit Delete



Landscape Lighting at Dusk
 1400 × 1050 · 0.28 MB
 Available to Appearance and website templates

Edit Delete



Manicured Lawn and Hedges
 1400 × 1050 · 0.34 MB
 Available to Appearance and website templates

Edit Delete



Landscaped Home at Golden Hour
 1672 × 941 · 0.32 MB
 Available to Appearance and website templates

Edit Delete

Website Images provides browser upload, server scan, status indicators, and image cards.

Browser upload

1. Open Images → Website Images.
2. Select Upload Website Images.
3. Choose one or more JPEG, PNG, or WebP files.
4. Wait for validation, processing, and thumbnail creation.
5. Edit each image to give it a useful title and descriptive ALT text.
6. Assign the image through Business Information or Appearance as appropriate.

Manual server upload and scan

For large batches, an authorized server administrator can place supported image files in the manual-upload originals folder shown on the screen, then select Scan for New Images. SiteManager validates and registers acceptable files rather than trusting every file placed on the server.

Image preparation

- Use an original large enough for the intended display, but avoid unnecessarily huge camera files.
- Prefer landscape orientation for hero and feature areas.
- Use clear descriptive filenames before uploading.
- Use real ALT text that describes the image; do not stuff repeated keywords.
- Avoid copyrighted photographs unless the business owns or licenses them.

Uploading Gallery Images

Dashboard
Images
Settings

PROJECT GALLERIES

Gallery Images

Project, portfolio, and before-and-after pictures used in public galleries.

Scan for New Images
Upload Gallery Images

Website Images 4
Gallery Images 4
All Images 8

MANUAL SERVER UPLOAD
 uploads/gallery-images/originals/
 Copy JPEG, PNG, or WebP files into this folder, then use Scan for New Images.

Images in this view
4

PHP GD resizing
Ready

File validation
Ready

Upload folders
Writable



Pond and Waterfall
1400 × 1050 · 0.41 MB
Used in 1 gallery

Edit Delete



Retaining Wall and Stone Steps
1400 × 1050 · 0.32 MB
Used in 1 gallery

Edit Delete



Layered Flower-Bed Design
1400 × 1050 · 0.33 MB
Used in 1 gallery

Edit Delete



Patio and Fire Pit
1400 × 1050 · 0.29 MB
Used in 1 gallery

Edit Delete

Gallery Images are uploaded separately and can be added to one or more galleries.

1. Open Images → Gallery Images.
2. Select Upload Gallery Images.
3. Choose project photographs and allow SiteManager to generate the display and thumbnail variants.
4. Edit titles, ALT text, and captions before adding the images to a gallery.
5. Open Images → Galleries and edit Gallery 1 to arrange the public order.

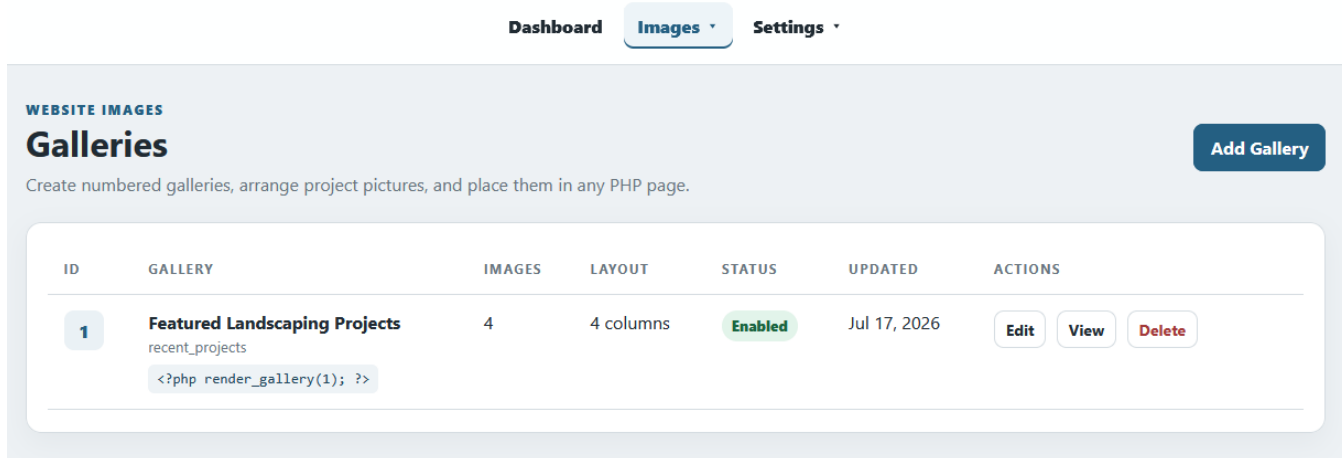
Deleting images

Before deleting an image, review the usage message on its card. Deleting an image that is assigned to a feature area or gallery can leave an empty public location. Replace the assignment first whenever possible.

ORIGINAL FILES Keep the business's original photographs in an external organized archive. SiteManager's uploads folder is part of the website, not the only long-term photo archive.

10. Galleries

Build the Projects section and full-screen image experience from Gallery 1.



The Galleries screen lists the gallery name, image count, layouts, status, updated date, and actions.

Gallery 1 in the Compact edition

The installed Landscaping Projects gallery is the primary public gallery used by GreenStone. Images assigned to Gallery 1 supply the featured Projects cards and, when enabled, the full-gallery overlay.

Gallery actions

Setting	Purpose
Edit	Choose images, arrange their order, edit gallery information, and manage presentation.
View	Open the gallery output or public view when available.
Delete	Remove the gallery record. Do not delete Gallery 1 from the finished GreenStone template unless replacing its integration.
Add Gallery	Create another stored gallery for future developer placement.

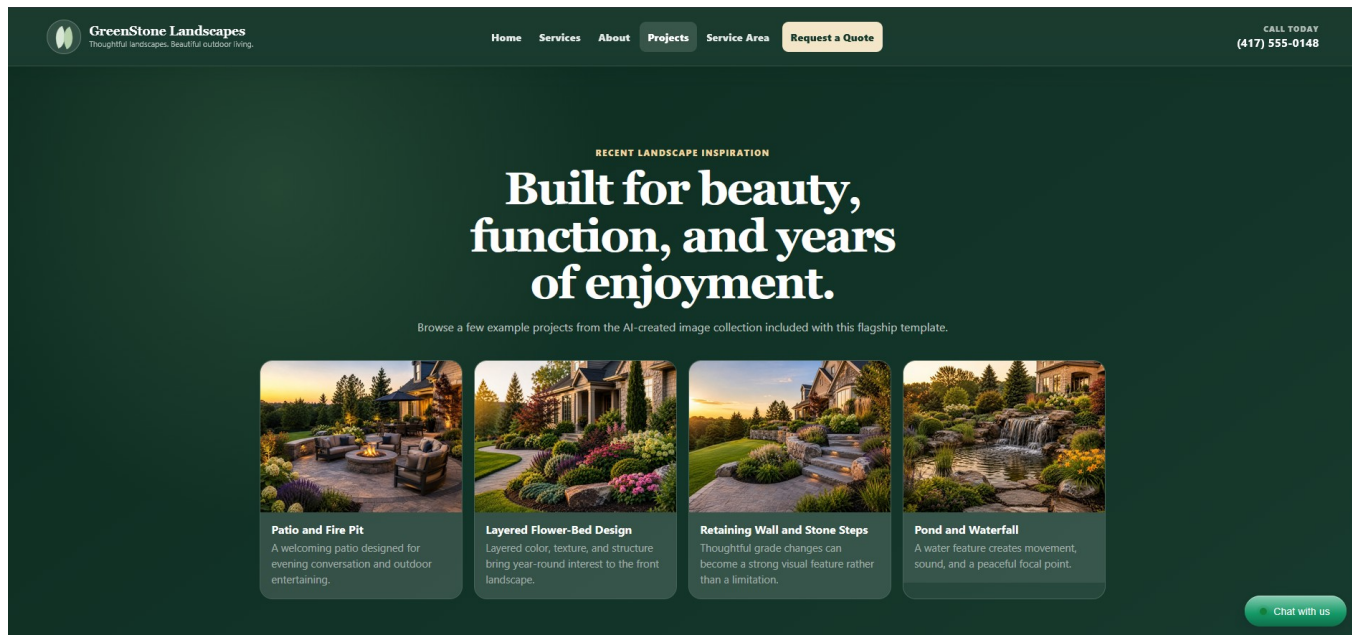
Managing image order

1. Open Gallery 1 with Edit.
2. Add registered Gallery Images.
3. Arrange images in the order visitors should see them.
4. Keep the strongest four images first when the featured limit is four.
5. Save the gallery.
6. Open the public Projects section and test the overlay.

CAPTIONS AND ALT TEXT A caption can add useful project context, while ALT text describes the image for accessibility and situations where the image cannot be seen. They serve related but different purposes.

Featured Limit and Full Gallery Overlay

The Compact page is intentionally kept short. Business Information controls how many Gallery 1 images appear directly in Projects. Gallery images beyond that limit remain stored and manageable. When Open Full Gallery overlay is enabled, visitors can still view every Gallery 1 image through PhotoSwipe.



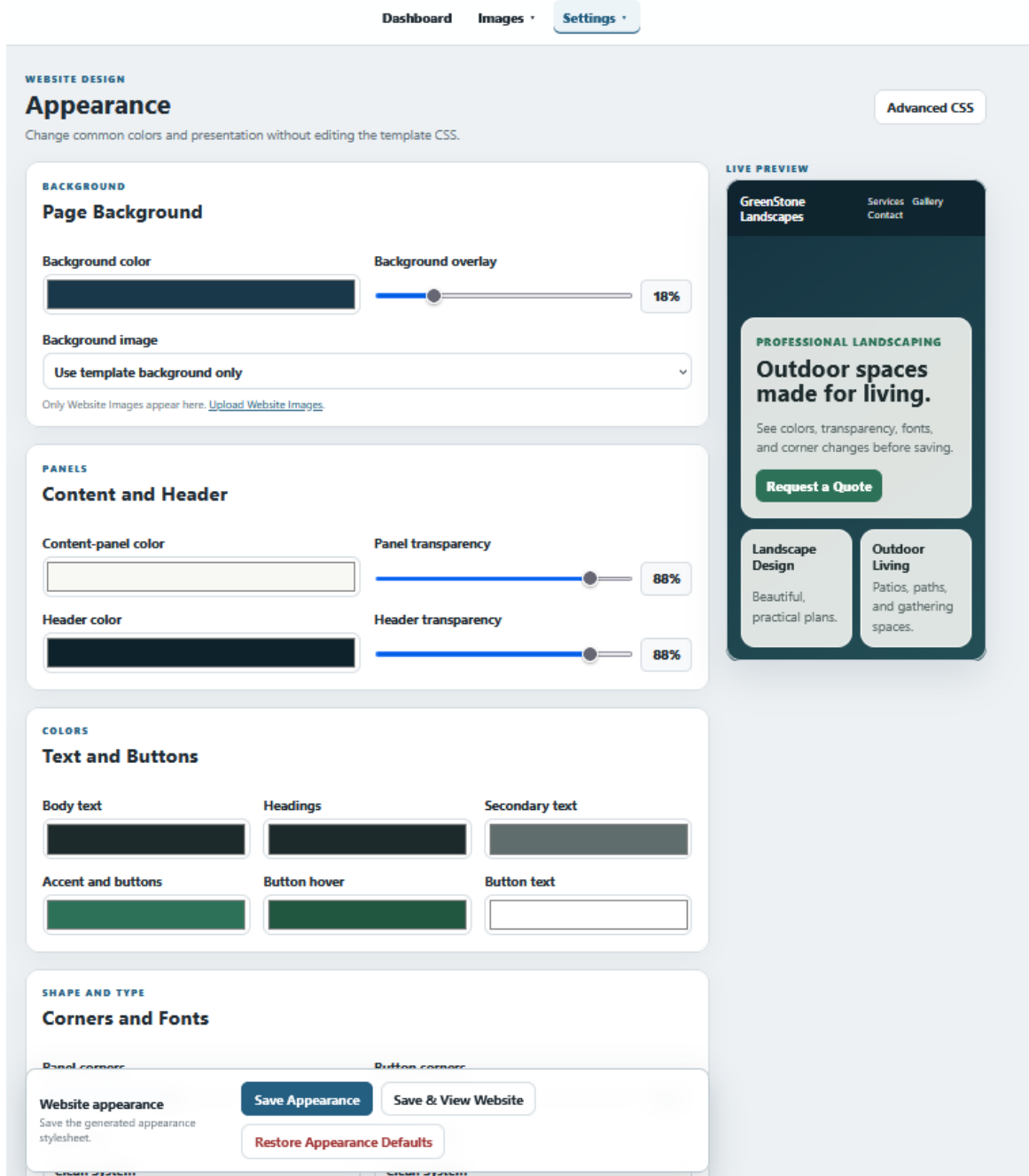
The first images in Gallery 1 become the featured Projects cards.

Public testing checklist

- Every thumbnail opens the intended larger image.
- Next/previous navigation works with mouse, keyboard, and touch.
- Captions are accurate and do not expose private customer information.
- Portrait and landscape photos crop acceptably in the featured cards.
- The overlay closes normally and returns the visitor to Projects.
- Images load over HTTPS without mixed-content warnings.

11. Appearance and Advanced CSS

Change the visual system without editing the protected stylesheet.



Appearance provides safe controls and a live preview for common design changes.

Appearance controls

Setting	Purpose
Background color	The base page color behind the design.
Background overlay	Controls how strongly the background color covers the selected background image.

Setting	Purpose
Background image	Choose a Website Image or use the template background.
Content-panel color and transparency	Controls cards and content surfaces.
Header color and transparency	Controls the public header surface.
Body text, headings, and secondary text	Controls the primary text palette.
Accent and buttons	Controls calls to action and interactive emphasis.
Button hover and button text	Controls hover feedback and label contrast.
Corners and fonts	Controls supported radii and typography choices.

Save actions

- Save Appearance writes the generated safe appearance stylesheet.
- Save & View Website saves and then opens the public site for review.
- Restore Appearance Defaults returns the safe controls to the packaged default design.

CONTRAST A color combination can look attractive but still be unreadable. Check body text, headings, buttons, navigation, form labels, and image overlays on both bright and dim screens.

Advanced CSS

Advanced CSS is intended for an experienced website designer or developer. It writes to the separate custom stylesheet loaded after the core and generated appearance styles. This allows targeted overrides without modifying the protected template stylesheet.

Safe use

- Make one focused CSS change at a time.
- Describe the purpose in a comment before the rule.
- Save and inspect desktop and mobile layouts.
- Use the built-in previous/default recovery controls when a rule causes a problem.
- Do not paste scripts, PHP, HTML, or third-party tracking code into CSS.

Files and update behavior

The generated appearance stylesheet and custom stylesheet are treated as customer-controlled files. Approved SiteManager update packages are designed to preserve them rather than overwrite the owner's visual changes.

CORE CSS Do not use file-manager edits to change the packaged core CSS. A future update may replace core files, and a small error can affect every public section.

12. Site Features and Quote Requests

Enable only the optional modules the website needs.

SITEMANAGER
Settings
Show only the website-management features this particular site needs.

ONE SYSTEM, DIFFERENT WEBSITES
Site Features
Turning an optional feature off hides its controls and public output. Existing records and uploaded files are preserved.

Content Regions CORE FEATURE Editable numbered content areas used throughout the website.	Always enabled
Image Libraries CORE FEATURE Separate Website Images and Gallery Images upload and management areas.	Always enabled
Appearance CORE FEATURE Backgrounds, colors, transparency, fonts, and advanced CSS.	Always enabled
Business Information CORE FEATURE Business identity, contact details, hours, service area, and website feature images.	Always enabled
Image Galleries OPTIONAL MODULE Public project or portfolio galleries with ordering, captions, and lightbox viewing. Stored now: 1 gallery with 4 image placements.	Enabled ☒
Request-a-Quote Form OPTIONAL MODULE Public project-inquiry form with stored requests in the administration area.	Enabled ☒

WHAT HAPPENS WHEN GALLERIES ARE OFF?
The data stays safe

Hidden Gallery menus, dashboard shortcuts, public navigation, and gallery output.	Preserved Gallery records, image order, titles, captions, and uploaded pictures.	Restored Enable the feature again and the existing gallery returns immediately.
---	--	---

Site Features
Save the controls this website should display.

[Save Site Features](#)

Site Features separates always-enabled core functions from optional modules.

Core features

- Content Regions
- Image Libraries
- Appearance
- Business Information

Core features are always enabled because the GreenStone template and administration depend on them.

Optional modules

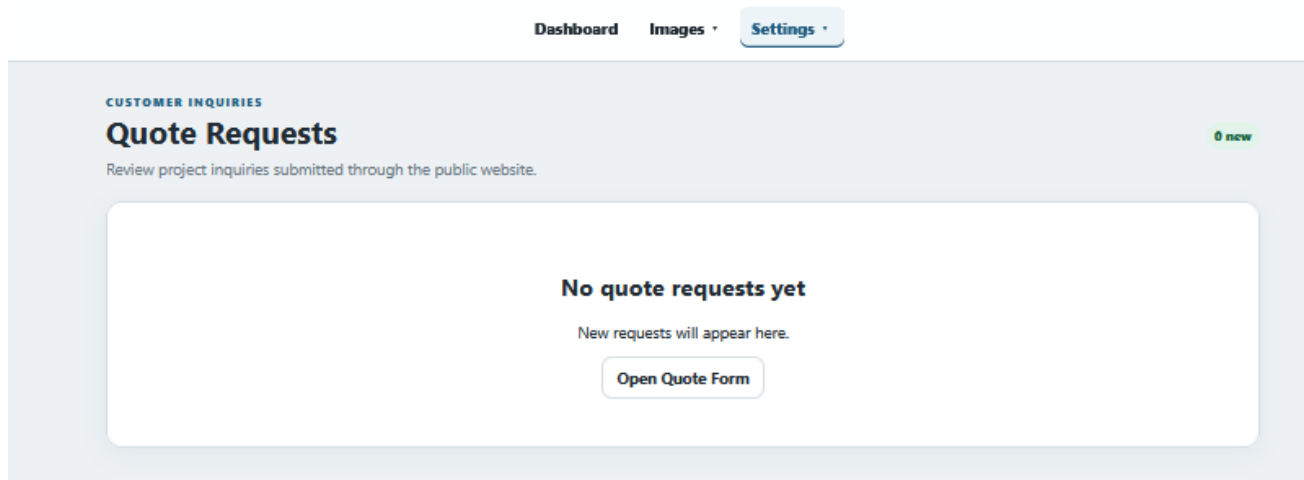
Setting	Purpose
Image Galleries	Controls gallery administration, public gallery navigation, and gallery output.
Request-a-Quote Form	Controls the public project-inquiry form and Quote Requests administration.

What happens when a module is disabled

GreenStone hides the related menus, shortcuts, and public output while preserving stored records, image order, titles, captions, and uploaded files. Re-enabling the feature restores the existing data.

DATA PRESERVATION Disabling a module is not the same as deleting its records. This is useful when temporarily hiding a form or gallery without rebuilding it later.

Quote Requests



Quote Requests lists project inquiries received through the public form.

Normal workflow

1. Open Settings → Quote Requests or use the dashboard quick action.
2. Open a New request and review the submitted contact and project information.
3. Contact the visitor through the business's normal communication process.
4. Change the request status to Read or Closed as appropriate.
5. Delete records when they are no longer needed under the business's privacy and retention policy.

Privacy and security

- Quote requests can contain names, phone numbers, email addresses, property addresses, project descriptions, IP addresses, and browser information.
- Restrict SiteManager access to authorized people.
- Use HTTPS.
- Do not export or share request information unless the business has a legitimate reason and protects the data.
- Delete test submissions before launch.

FORM AVAILABILITY Disabling the Request-a-Quote module hides the public form but preserves existing requests in the database. Re-enable the module to restore normal access.

13. SEO Settings

Control how the one public page identifies itself to browsers, search engines, and social platforms.

SEARCH AND SHARING

SEO Settings

Control how this page appears in browsers, search engines, and social sharing.

Browser / meta title

GreenStone Landscapes | Landscape Design & Outdoor Living

Meta description

Professional landscape design, lawn care, patios, retaining walls, planting, lighting, and outdoor living.

Canonical URL

https://example.com/

Robots

index,follow

Google verification token

Social sharing title

Social sharing description

Social sharing image URL

Save SEO Settings

SEO Settings stores the Compact page's primary metadata and social-sharing values.

Field reference

Setting	Purpose
Browser / meta title	The title shown in the browser tab and commonly used as the search-result title. Make it specific and readable.
Meta description	A concise summary of the business and page. Search engines may use it as a result snippet but can choose other text.
Canonical URL	The preferred absolute HTTPS URL for this page. Use the final live address, including a subdirectory when applicable.
Robots	Controls whether search engines should index the page and follow links. A normal live site generally uses index,follow.

Setting	Purpose
Google verification token	The verification value supplied for supported Google site verification. Enter only the requested token, not unrelated scripts.
Social sharing title	The title used when the page is shared, when supplied.
Social sharing description	The description used by social-sharing metadata.
Social sharing image URL	A full HTTPS URL to an image intended for social previews.

Recommended setup

1. Complete the real Business Information and public content first.
2. Write a unique title that combines the business, primary service, and market without becoming a list of keywords.
3. Write a natural description that accurately summarizes the page.
4. Set the final canonical URL.
5. Use noindex,nofollow on a private test site; change to index,follow only when the public site is ready.
6. Add social-sharing values and test the final public URL after launch.
7. Save SEO Settings and inspect the page source or use an SEO testing tool.

ONE-PAGE SCOPE These settings apply to the complete Compact public page. GreenStone v0.4.3 does not create individual SEO records for Services, About, Projects, or products because those are not separate public pages in this edition.

SEO Content Checklist

- One clear primary H1 supplied by the template.
- Logical supporting headings in content regions.
- Original business-specific body content.
- Accurate business name, telephone number, address/service area, and hours.
- Descriptive image titles and ALT text.
- Useful internal navigation, including Home returning to the top.
- Canonical URL matching the preferred live address.
- No accidental noindex setting on the live site.
- No duplicate title tags or pasted raw head markup.
- Fast, appropriately sized images and HTTPS delivery.

Ecommerce and advanced physical pages

A separate ecommerce cart should normally generate product- and category-specific titles, descriptions, URLs, canonical tags, product schema, price, availability, and review data from its own database. SiteManager's Compact SEO screen should not be used to enter every product. Future SiteManager editions can provide a documented advanced integration area for optional trusted head markup and physical-page SEO records without executing PHP from database text fields.

DO NOT PASTE PHP SEO fields are data fields, not executable code. Never paste PHP, server configuration, or untrusted scripts into them.

14. MDWSuite Integration

Connect optional visitor tracking and live chat without editing the public GreenStone template.

MURDOCK DEVWORKS ECOSYSTEM

Integrations

Connect this website to optional services without editing the public template.

OPTIONAL SERVICE

MDWSuite — Visitor Tracking & Live Chat

MDWSuite is optional. Its single website widget handles both visitor tracking and live chat. When disabled, no MDWSuite code is added to the public website.

Enable MDWSuite integration
Load the MDWSuite widget on the public website. Enabled ☒

MDWSuite embed code

```
<script src="https://example.com/mdwsuite/widget.js" data-site="demo-site" defer></script>
```

Copy the website widget code from MDWSuite and paste it here. Only paste code from a trusted MDWSuite installation.

Learn more URL
(<https://example.com/mdwsuite>)

[Learn more about MDWSuite](#)

Save Integration Settings

The documentation screenshot uses neutral example URLs. Use code only from the owner's trusted MDWSuite installation.

Integration fields

Enable MDWSuite integration loads the saved widget on the public site. MDWSuite embed code stores the single trusted script tag generated for this site. Learn more URL is an optional public address explaining the connected service.

Setup sequence

1. Create or identify the site record in the trusted MDWSuite installation.
2. Copy the exact single-site widget code supplied by MDWSuite.
3. Open Settings → Integrations in GreenStone.
4. Paste the code into MDWSuite embed code.
5. Enable the integration and save.
6. Open the public site in a private/incognito browser window and test visitor tracking and chat.

Safe integration practices

- Use HTTPS for both websites.
- Paste code only from an installation controlled by the business or its authorized provider.
- Do not add unrelated analytics, advertisements, or third-party scripts to this field.
- Disable the integration before troubleshooting a public JavaScript conflict.
- Review privacy notices and consent requirements for the jurisdiction and data collected.

15. Update Installer

Apply only approved SiteManager update ZIP packages.

MDW SITEMANAGER

Install Update

Current version: **0.4.3**

MDW SiteManager update ZIP

No file selected.

Choose an approved SiteManager update package.

Automatically preserved
Database content, configuration, uploaded images, installer lock, and existing backups.

The update popup shows the current version, accepts an approved update ZIP, validates it, and provides update history.

Before updating

1. Read the release notes and confirm that the package is intended for GreenStone Compact and the installed starting version.
2. Create an external backup of the website files and MariaDB/MySQL database using the hosting account or another trusted backup method.
3. Confirm System Diagnostics passes.
4. Avoid updating while another administrator is editing content or uploading images.
5. Keep the browser open until the update reports completion.

NO GENERAL RECOVERY FEATURE GreenStone v0.4.3 does not include a user-facing backup-and-restore system. The update installer and its internal history are not a substitute for a complete external backup.

Install an approved update

1. Open Settings → Update SiteManager.
2. Select Browse and choose the approved update ZIP.
3. Select Check Package.
4. Review the package name, target version, minimum version, and validation result.
5. Install only after the package is accepted.
6. Wait for completion, then return to the dashboard.
7. Confirm the dashboard version changed as expected.
8. Use Ctrl+F5 on Windows/Linux or Command+Shift+R on macOS.
9. Test the public site, administration, image libraries, galleries, quote form, SEO, and integrations.

What Approved Updates Preserve

The updater is designed to protect customer data and configuration while replacing approved application files. The update popup explicitly identifies database content, configuration, uploaded images, the installer lock, and existing update-history/backup locations as preserved.

Protected customer-controlled files

- Database content
- Configuration and installer lock
- Uploaded Website Images and Gallery Images
- Generated appearance.css
- Customer custom.css
- Existing internal update history and temporary/backup locations

Update package rules

- Use the ZIP exactly as supplied. Do not unzip and recompress it unless instructed by the developer.
- Do not rename internal files or edit the package manifest.
- Do not install an update intended for a different SiteManager product family.
- Do not install a package that fails validation.

When an update fails

- Record the exact error message.
- Open System Diagnostics and confirm ZIP support and writable storage folders.
- Confirm that the server did not reach its upload or POST size limit.
- Do not repeatedly submit the same failed update without correcting the reported cause.
- Use the external backup and authorized support process when files or database state must be restored.

16. System Diagnostics

Check the server, database, PHP extensions, permissions, and update readiness from one screen.

MAINTENANCE

System Diagnostics

Check the PHP environment, MariaDB connection, folder permissions, and update readiness.

Repair Folders

READY

SiteManager checks passed

The repair action can create folders and adjust ordinary permissions, but it cannot change server ownership or bypass hosting restrictions.

SERVER

PHP Environment

PHP version

8.3.31

Server API

libtest

Memory limit

128M

Upload limit

32M

PDO.F limit

32M

Maximum upload files

20

DATABASE

MariaDB Connection

Connected

Database server version: 10.11.18-MariaDB-cl-lve

PHP

Required Extensions

Ready

PDO MySQL

Ready

ZIP

Ready

Fileinfo

Ready

GD

Ready

DOM

Ready

JSON

STORAGE

Required Folders

FOLDER	EXISTS	WRITABLE	PERMISSIONS
config/	Yes	Yes	0755
storage/	Yes	Yes	0755
storage/backups/	Yes	Yes	0755
storage/update-temp/	Yes	Yes	0755
uploads/	Yes	Yes	0755
uploads/website-images/	Yes	Yes	0755
uploads/website-images/originals/	Yes	Yes	0755
uploads/website-images/display/	Yes	Yes	0755
uploads/website-images/thumbnails/	Yes	Yes	0755
uploads/gallery-images/	Yes	Yes	0755
uploads/gallery-images/originals/	Yes	Yes	0755
uploads/gallery-images/display/	Yes	Yes	0755
uploads/gallery-images/thumbnails/	Yes	Yes	0755

APPEARANCE

Editable Stylesheets

FILE	EXISTS	WRITABLE	PERMISSIONS
assets/css/appearance.css	Yes	Yes	0644

A passing Diagnostics screen reports PHP, Server API, memory and upload limits, database connection, required extensions, required folders, and editable stylesheets.

Diagnostic areas

Setting	Purpose
PHP Environment	PHP version, Server API, memory limit, upload limit, POST limit, and maximum uploaded files.
MariaDB Connection	Connection status and database-server version.
Required Extensions	PDO MySQL, ZIP, Fileinfo, GD, DOM, and JSON readiness.
Required Folders	Whether configuration, storage, update, upload, and image-variant folders exist and are writable.
Editable Stylesheets	Whether appearance.css and custom.css exist and are writable.
Repair Folders	Attempts to create missing ordinary folders and apply ordinary permissions where the web-server account is allowed.

Interpreting a failure

- Missing extension: ask the hosting provider to enable the named PHP extension for the active PHP version.
- Database disconnected: verify the database server, database name, user, password, and grants in config.php through an authorized administrator.
- Folder missing: use Repair Folders, then recheck.
- Folder exists but is not writable: correct ownership or permissions through the hosting control panel or server administrator.
- Stylesheet not writable: Appearance or Advanced CSS cannot save until ownership/permissions are corrected.

REPAIR LIMITATION Repair Folders cannot change server ownership, hosting restrictions, disabled PHP extensions, or database credentials. It only repairs what the web-server account is permitted to repair.

17. Security and Maintenance

Protect administration, visitor information, uploaded files, and update integrity.

Administrator security

- Use a unique administrator username and a long password not used for email, hosting, FTP, banking, or other services.
- Sign out after administration, especially on any shared, classroom, demonstration, or public device.
- Use HTTPS and avoid signing in over public Wi-Fi without a trusted secure connection.
- Do not share the administrator password by ordinary email or text message.
- Because v0.4.3 has no self-service forgot-password link, store recovery information securely with the authorized owner/developer.

Hosting security

- Keep PHP, the web server, MariaDB/MySQL, and the operating system supported and patched.
- Prevent directory listing and direct browsing of protected configuration/storage locations.
- Use correct ownership and least-required permissions; avoid permanent 0777 permissions.
- Use a dedicated database and database user for the site when practical.
- Protect hosting-control-panel, SSH, SFTP, and database credentials separately from SiteManager credentials.

Content and form security

- Treat quote requests as private customer information.
- Delete test data and stale inquiries according to the business's retention policy.
- Upload only supported image formats from trusted sources.
- Do not paste scripts into content, SEO, or CSS fields unless the field is specifically designed for trusted code.
- Use only trusted MDWSuite embed code.

Update security

- Install only approved ZIP packages for this product and version path.
- Never disable package validation to force an update.
- Make an external backup before updating.
- Review the public site immediately after updating.

External Backup Plan

Although GreenStone does not include a general backup/recovery screen, the owner should maintain an independent recovery plan. The hosting provider may offer automated backups, but the owner should verify what is covered, how long backups are retained, and how restoration works.

Minimum backup contents

- The complete GreenStone website folder, including config, storage metadata, uploads, and customer stylesheets.
- A current SQL export of the GreenStone MariaDB/MySQL database.
- A copy of the exact full-install ZIP and each installed update ZIP.
- A secure record of the public URL, database name/user, administrator username, and responsible hosting account.

Suggested checkpoints

- After initial installation and completion of business information.
- Before and after a SiteManager update.
- Before a major content, appearance, SEO, or integration change.
- After a large image/gallery migration.
- On a regular automated schedule appropriate to how often the site changes.

TEST RESTORATION A backup is only useful when the authorized owner knows how to restore it. Periodically confirm that file archives and SQL exports are readable and that the hosting provider's restore process is understood.

18. Troubleshooting and Quick Reference

Use symptoms and repeatable checklists to resolve ordinary problems without random changes.

Common symptoms

Symptom	What to check
Blank page or server error	Confirm PHP 8.2+, inspect the server error log, verify config.php, and run System Diagnostics when administration is reachable.
Cannot connect to database	Verify host, port, database name, user, password, and grants. Confirm the database server is running.
Installer returns to itself	Check required fields, config-folder write access, database permissions, and the displayed installer error.
Cannot sign in	Confirm the exact administrator username and password, keyboard state, and browser cookies. v0.4.3 has no self-service forgot-password workflow.
Appearance does not save	Check writable appearance.css and run Diagnostics.
Custom CSS does not appear	Save the file, hard refresh, check syntax, and confirm custom.css is writable.
Image upload fails	Check format, file size, PHP upload/POST limits, Fileinfo, GD, and upload-folder permissions.
Uploaded image is missing from assignment list	Confirm it is in Website Images rather than Gallery Images.
Gallery image is missing publicly	Confirm Image Galleries is enabled, the image is assigned to Gallery 1, the gallery is enabled, and the image is within the featured limit or overlay.
Quote form missing	Enable Request-a-Quote Form in Site Features.
Chat missing	Enable MDWSuite integration, verify the trusted embed code, and inspect the browser console/network requests.
Public site shows old styling	Use a hard refresh and confirm the update/appearance version loaded.
Update ZIP rejected	Use the original approved package and verify product, minimum version, ZIP support, upload limits, and storage permissions.
Wrong timestamps	The displayed time follows the current application/server behavior in v0.4.3. A centralized timezone control is planned for a future update.

Launch Checklist

Done	Area	Verification
☐	Installation	Dashboard reports v0.4.3 and System Diagnostics passes.
☐	Credentials	Administrator username and password are unique and stored securely.
☐	Business Information	Name, tagline, phone, email, address/service area, hours, trust line, and social URLs are accurate.
☐	Content	All demonstration copy and sample reviews have been reviewed or replaced.
☐	Images	Feature images and gallery images are licensed/owned, titled, and supplied with useful ALT text.
☐	Navigation	Home returns to the hero; every menu item reaches the correct section.
☐	Gallery	Featured images, full overlay, captions, and touch controls work.
☐	Quote Form	A test request is received, reviewed, then deleted.
☐	Appearance	Desktop and mobile colors, contrast, backgrounds, buttons, and overlays are readable.
☐	SEO	Title, description, canonical URL, robots, verification, and social fields are correct.
☐	MDWSuite	Optional tracking/chat is either tested and enabled or intentionally disabled.
☐	HTTPS	Public and administration pages load without certificate or mixed-content errors.
☐	Update Readiness	The owner has an external file/database backup and knows where approved updates are installed.
☐	Mobile	Public site and administration have been tested on a phone.

Daily task quick reference

Setting	Purpose
Change business details	Settings → Business Information → edit → Save Business Information → View Website.

Setting	Purpose
Edit public copy	Settings → Content Regions → Edit → Save → View Website.
Change hero/about/outdoor/service-area image	Upload to Images → Website Images, then Settings → Business Information → Feature Image Assignments.
Add project photos	Images → Gallery Images → upload/edit, then Images → Galleries → edit Gallery 1.
Change colors	Settings → Appearance → adjust → Save & View Website.
Hide gallery	Settings → Site Features → disable Image Galleries → Save Site Features.
Review inquiry	Settings → Quote Requests → open → update status or delete.
Change SEO	Settings → SEO → edit → Save SEO Settings.
Enable chat/tracking	Settings → Integrations → paste trusted MDWSuite code → enable → save.
Install update	Settings → Update SiteManager → upload approved ZIP → Check Package → install → hard refresh and test.
Check server	Settings → System Diagnostics.

Appendix A - Files, Libraries, and Support Boundaries

Customer-controlled data

- MariaDB/MySQL content and settings
- Configuration and installer lock
- Uploaded Website Images and Gallery Images
- Generated appearance.css and customer custom.css
- Quote-request records
- SEO and integration settings

Packaged application components

- PHP application and administration files
- Core public template styles and scripts
- Jodit Core 4.13.3 and PhotoSwipe 5.4.4 local assets
- Starter landscaping images and starter content

Developer-only work

- Adding or moving PHP regions in the template
- Creating new physical PHP application pages
- Changing updater manifests or protected paths
- Database recovery or credential recovery
- Integrating an ecommerce cart, booking system, or other specialized application

Current known future enhancements

- Centralized timezone selection for all displayed timestamps.
- Change/reset administrator password in Settings and a secure Forgot Password workflow.
- A separate backup/recovery feature, if added in a future release.
- Expanded page-level and physical-page SEO support in future multi-page or standalone SiteManager editions.

MANUAL ACCURACY Do not assume a future enhancement exists in v0.4.3 until it appears in the installed interface and release notes.

Appendix B - Version and Documentation Record

Setting	Purpose
Product	GreenStone Compact One-Page SiteManager
Documented release	0.4.3
Manual type	User and Administrator Manual
Public architecture	Responsive compact one-page landscaping website
Administration	MDW SiteManager embedded edition
Database	MariaDB/MySQL
Minimum PHP	8.2
Visual editor	Jodit Core 4.13.3, MIT License
Gallery viewer	PhotoSwipe 5.4.4, MIT License
Backup/recovery	Not included as a user-facing feature in v0.4.3; use external backups.
Update method	Approved SiteManager update ZIP through Settings → Update SiteManager.

Documentation screenshots

Screenshots were selected from the installed GreenStone v0.4.3 website and administration. Browser address details and example integration URLs were cropped or replaced where appropriate. Demonstration contact details and content are examples and should be replaced before production use.

Final reminder

GreenStone is intentionally simple for the website owner but structured for responsible maintenance. Use the built-in controls for ordinary changes, preserve the product boundaries, make external backups, and involve an authorized developer for database recovery, PHP template changes, or specialized application integration.