

Placemaking for Better Sustainable Environments

Ways, Sites + Icons



OCAL PROJECTS

Planning + Design

PROFILE

T +632.**755.9042**M1 +63917.**813.2363** 

M2 +63949.**364.2132** 

E tap.greenedge@gmail.com

 ${\color{red}W} \ \ www.greenedgedesign.net$ 

ABOUT US

SERVICES

PROJECTS

#### What We Do

PLACEMAKING

SITE + LAND PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN PERMACULTURE ENVIRONMENTAL ART

leisure + hospitality campuses townships nature + farm resorts historic conservation public realm resource conservation



**Land Planners** 

Landscape Architects

**Placemakers** 



Even before LEED went fad and green got gold, practical experience spanning 35 years, underpinned by our interdisciplinary outlook and an overarching mesh with sustainable design has driven our work.

Our hands-on experience in both the humid and arid tropics brings together the synergies of resource conservation, a rich understanding of various cultural and historical contexts, urban-rural dynamics and code-compliance.

Over this, we fold in the client's corporate branding and market positioning that include upscale, iconic projects within sensitive environmental concerns.

#### Folio of Projects

For a downloadable full brochure of our projects folio, visit

www.greenedgedesign.net







т. +632.**755.9042** +63917.813.2363 M1 M2 +63949.**364.2132** E tap.greenedge@gmail.com

W www.greenedgedesign.net

### What We Do Landscape Site + Land Planning **Architecture F**ull-service total-process In collaboration with landscape architecture other planning and A+E consultants, we formuservices from concept to tender documents stage, late site masterplans for **C**onstruction supervision townships, neighborand Post-construction hoods and special districts defining land assistance uses, circulation and **S**pecialized services green infrastructure include consultations for including open spaces, site selection, signage and conservation areas and wayfinding, green roofs scenic resources and vertical greenwalls among others

### Engagements

Placemaking for Better Sustainable Environments

#### **Urban Design**

Bridging landscape architecture and urban planning, shaping of urban form elements, circulation, and patterns in the public realm, roadways and civic space through policy and design,

Scoping of unified urban site furniture elements

#### Plan + Design Reviews

Third-party independent reviews of other planning and landscape consultants' work to ensure these meet the Client's objectives, branding, and to ensure work is complete, buildable, code-compliant and sustainable

#### Permaculture

Specialist land and site planning for agroforestry schemes and mixed-use farm resorts bringing together the synergies of soils science, cropping technologies, water resources management, agricultural engineering, forestry, landscape architecture and tourism planning

Supporting the firm's services are interdisciplinary resources from various disciplines.

Architecture
Geomatics
Civil Engineering
Graphics Design
Environmental Planning
Financial Analysis
+ Planning

**BERDE** [Building for Ecologically Responsive Design Excellence]

#### **Environmental Art**

Empower places with distinctive landmarks that are works of landscape art, combining planting, groundshaping, landscape lighting, water effects and one-of-a-kind sculptures that capture a project's branding signature

Work shown in this Folio illustrate the range of the Principals' experience having been either engaged or professionally involved in the projects.



## **About Us**

### Principals

#### Principals' Affiliations



Philippine Institute of Environmental Planners [PIEP], Manila



International Federation of Landscape Architects [IFLA], Geneva



Philippine Association of Landscape Architects [PALA], Manila



## Placemaking for Better Sustainable Environments

The Principals bring together more than 35 years of collective practical experience in a wide range of upscale high-end projects commissioned locally and overseas.

Work had long been grounded on sustainable design long before LEED went fad, demonstrating the planning and design philosophy behind the practice.

#### **Cecilia Herras-Tence**

MTLA I FPALA I MPAPRB CEO, Managing Director

Adept at managing the design process from concept to tender stage, Cecile brings a proven practical experience in project controls to meet deliverables to Clients, while participating in the design direction of projects.

Her intense analytical, evaluative and coordination skills reach beyond design completion to construction supervision.

#### Marianne Balbuena

MPALA I CBP
Studio + Technical Director

Overseeing the design documentation of projects under a common CAD platform, Marianne's design and presentation skills comes with practical knowhow on buildability gained from construction supervision. Her signature work is evident in the built grounds for a long-running TV reality show: Pinoy Big Brother.

#### Rick A Hilario II

MSc I MPIEP I FPALA Chair, Technical Services

Rick brings in a rich, interdisciplinary experience in the planning and design of iconic spaces well grounded on the principles of sustainability. Familiar with branding and complex coordination needed by prime property developers, work engaged spans a wide range and depth of projects locally and overseas.

M +63917.**813.2363**E csht.greenedge@gmail.com

M +63917.**852.4479**E mmb.greenedge@gmail.com

M1 +974.5023.9835 M2 +63998.537.9734 E rah.greenedge@gmail.com



## **About Us**

### Principals

Principals' Affiliations



Philippine Institute of Environmental Planners [PIEP], Manila



International Federation of Landscape Architects [IFLA], Geneva



Philippine Association of Landscape Architects [PALA], Manila



## Placemaking for Better Sustainable Environments

Creative work in our design studios are managed under time-based project schedules, providing cost-effective, easy to maintain built work on the ground.

Work had long been grounded on sustainable design long before LEED went fad, demonstrating the planning and design philosophy behind the practice.

#### **Christopher S Partolin III**

MPALA I CBP Studio + Technical Director

Christopher's design management outlook comes grounded from years of maintained client relations. Exposure on green products, technologies and services, and experience in landscape construction industry brings in practical insights and depth in how project design and documentation can work within client expectations.

#### Ronaldo DC Traballo

CPA | MPICPA | CBP Chief Financial Officer

With a track record of turning around his company that now has a regional presence in Southeast Asia, Ronald brings in a solid experience in financial management and business strategy. His years as a consulting business life coach is a rich resource of visionary market development, combined with practical experience as a certified public accountant.

Gracelyn A Arquisola

Director, Business Development

Riding onto her civil engineering education,
Grace's early launch as an entrepreneur in the site construction industry brings in her gift for marketing and business operations.

Acting as lead for new and recurring business development, her capability for business networking is merged with the goals of the firm's Design Studios.

M +63908.**284.9550**E csp.greenedge@gmail.com

M +63918.900.4379
E ronnie@bomanitesasia.com

M1 +63917.**703.0021**E grace\_arquisola@yahoo.com



### LOCAL PROJECTS

### PLACEMAKING PROJECTS

SITE + LAND PLANNING

LANDSCAPE ARCHITECTURE

URBAN DESIGN

PERMACULTURE

ENVIRONMENTAL ART

### O U R R A N G E Ways, Sites + Icons

Local + International

Plot to Township Scale

**Arid + Humid Tropics** 

Corporate, Government + Institutional

**Planned Developments** 

**Public Realm** 



## **Planning**

## Land + Site Planning Mixed-Use Transport Hub

#### Infrastructure

### Mixed-Use Transport Hub

Kawit City

Cavite, Philippines

Straddling some **11 hectares** of originally marshy terrain, the proposed development takes its locational advantage from its connectivity to the nearby **envisioned Sangley International Airport** gateway, the R1 Manila-Cavite Expressway and railway, and a link road looping south of Cavite province

Hotel + Events Place, SSRDC HQ

> Shared Utility Block

connecting to Laguna province

at the South Luzon

Expressway [SLEX]

Main Terminal

Main

Terminal Annex South Satellite Terminal

> North Satellite Terminal

buses, shuttle vans, jeeps, and tricycles service destinations of an inclusive riding public



### **Planning**

## Land + Site Planning

Mixed-Use Transport Hub

## Infrastructure Mixed-Use Transport Hub

Trento Municipality Agusan del Sur, Philippines



Site Development Masterplan, with Canopy Trees
Not to Scale



land uses, the mixed-use integrated multi-modal transport hub is key to meet this first-class municipality's growing connectivity to the rest of the province and beyond.

## **Greenways, Timberland Heights**

Montalban Rizal, Philippines



**Land Use Planning** 

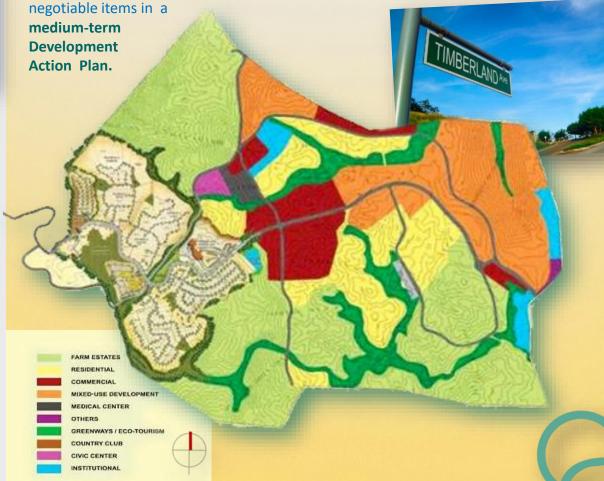
Driven by natural resource inventories of the entire **677-hectare** township, and in subsequently assessing its potentials, previous masterplans done by foreign consultants were re-evaluated and redone.

The reformulated masterplan closely considered the nuances of geomorphology, water resources and other local conditions, cultural imperatives and emerging trends in sustainable living among other influencing factors.

### **Planning**

## Land + Site Planning Green Infrastructure

The first effort in assisting the developers regain its sustainability standing with the Department of Natural Resources and Environment [DENR] and to counter environmental militantism, was to draw up a **conservation plan** for greensways and related slope stabilization for formal adoption as non-



## Greenways, Timberland Heights

Montalban Rizal, Philippines

#### **Slope Stabilization, Erosion Mitigation**

Successful securing of an environmental compliance certificate was the result of a **Mitigation Plan** put on the ground to counter serious erosion control and slope failure caused by unauthorized earthmoving for a signature 36-hole golfcourse project that was abandoned.

Several seasons of rehabilitation resulted in better protection of waterways that were key assets for the greenways network [plan in right].

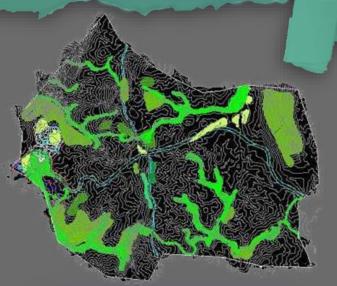
### **Planning**

## Land + Site Planning Green Infrastructure

#### **Vegetative + Built Controls**

A creative mix of vegetative and hard engineering controls were designed as a means of stormwater management. Local community labor was organized for implementing the rehabilitation, under the developer's technical supervision of the Mitigation Plan.

A non-negotiable policy for a greenways network permanently protected from development was Also key to securing environmental compliance.





**Green Infrastructure Network** 







## **Greenways, Timberland Heights**

Montalban Rizal, Philippines

#### **Mitigating Negative Impacts**

A medium-term **Mitigation Plan** put on the ground to counter serious erosion control and slope failure caused by a water-wasting championship golfcourse had to be abandoned in lieu of a **credible reforestation and rehabilitation scheme.** 

### **Planning**

## Land + Site Planning Environmental Mitigation Plan

#### **The Problem**

Serious slope failure and soil erosion caused by poor earthmoving for a championship golfcourse had negative impacts on water quality downstream, raising environmental militantism in affected communities.







#### **Realizing Profitable Real Estate Yields**

The resulting lifting of the development ban allowed opening up new areas for enclave developments [images above], and realizing unprecedented yields in land sales and appreciating land values for the estate.



#### Scenic Views as a Premium

Difficult topography was folded into the yield portfolio by conceptualizing these as **scenic lots** owing to their lot cuts and orientation to local and the broader scenic view.

# Nature Trails Timberland Heights

Montalban Rizal, Philippines



#### **Adventure Bike and Hike Trail System**

In promoting the estate as a leisure destination, a stable policy to encourage nature-oriented shared biking and hiking along its designated greenways and open spaces was recommended. This required the opening up and upkeep of low-impact tamped earth trails.

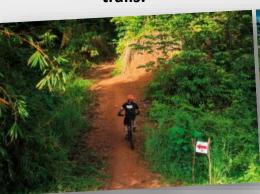


## Land + Site Planning

Leisure + Recreation











This recreation policy, riding on the assets of unsurpassed topography and scenic resources, have made the estate a **nature-oriented destination** as it is now, within easy reach of Metromanila.





#### Masterplan, Blueridge Mountain

Baguio City - La Trinidad, Benguet **Philippines** 

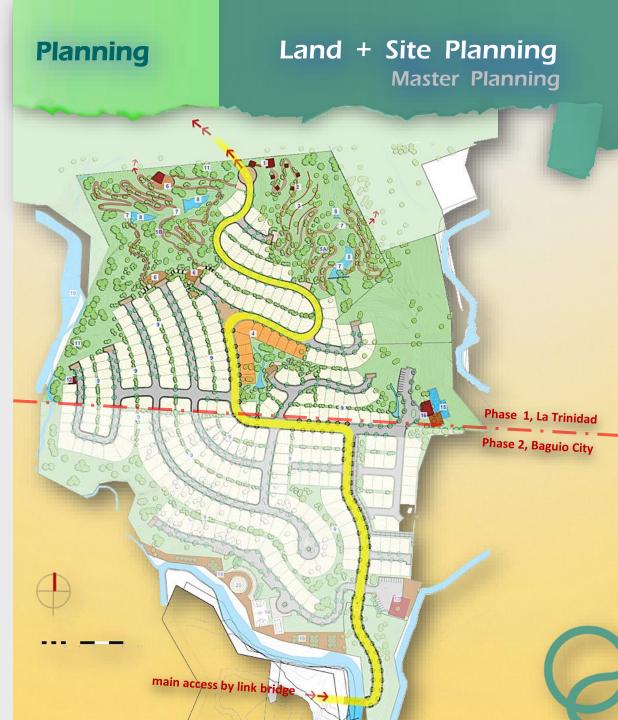
#### Phases 1 + 2, Yield Analysis

Straddling part of a 54-hectare highland estate, Phases 1 + 2 were first prioritized. Based on slope analysis, **yield of saleable land** [scenic lots] was arrived at while protecting sensitive slopes.

Difficult topography was folded into a green infrastructure asset base of parks and open spaces, through which hiking and bicycle trails meander.



Actual trail alignments were adjusted in the detailed design and during construction supervision to account for existing trees which need some 'groundtruth' and judgment on whether to be retained onsite or removed.



## **Historic Building,**The **Ayuntamiento de Manila**

Intramuros

Manila, Philippines





## Urban Design Historic Restoration



#### **Adaptive Reuse**

Formerly the Spanish Governor General's official residence

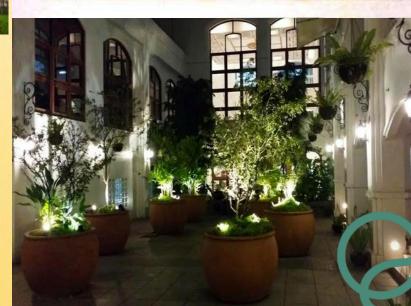
[Casas Consistoriales], this historic building is now headquarters to the **Bureau of Treasury** and has become a mainstay urban tourist attraction. Completed in 2013, reconstruction was based on research on period architecture and hardscape materials for interiors and exteriors.

Old granite paving flags, once used as Chinese junk ballast, as found in the nearby plaza fronting the Manila Cathedral, were used to continue this historic linkage in the paving design for the project.

Design

The lower basement with containerized hydroculture planting [right] and lighting was a modern interpretation to liven up the otherwise drab and formal space.





## 6-Tower Mixed-Use Highrise ILand Towers

Paranaque

Metromanila, Philippines



The development is predominantly residential highrises, wiith mixed-use retail zones close to the main road.

The project aims for LEED Certification, with the landscape design contributing to a number of sustainability points in the areas of efficient water use, biodiversity and use of adapted or indige-nous species, onsite water capture for landscape irrigation and pervious paving, among others.



## 6-Tower Mixed-Use Highrise ILand Towers

Paranaque Metromanila, Philippines

#### **Outdoor Rooms as Sanctuary Spaces**

Given the plot's high built-up footprint, niches and corners were designed as zones of calm and quiet as **meditative** gardens.

Massing of trees, understorey planting and wall enclosures all conspire to delibe-rately create a sense of 'outdoor rooms' that have the distinct feel of pocket sanctuaries.

### Design

# Landscape Architecture Mixed-Use Development







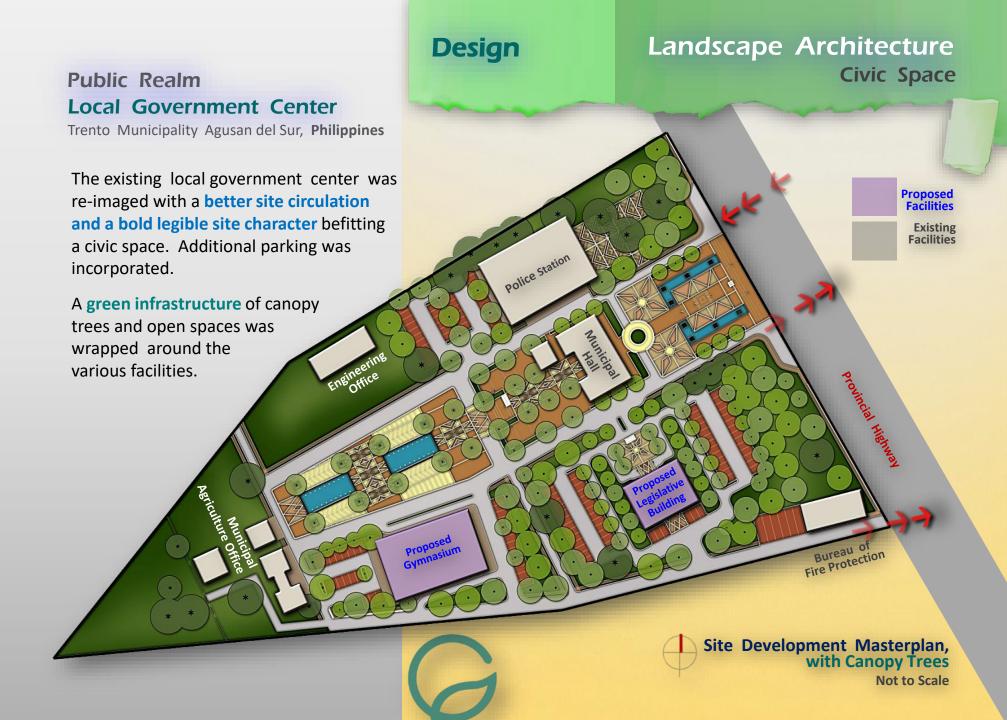
# **Design**Landscape Architecture Mixed-Use Development



For unobstructed foot traffic, aerodynamic raised planters support indoor planting using hydroculture systems. The raised planters double up as seatwalls, integrating with the paving design.

The aerodynamic shapes are **ergonomic**, allowing safe and snag-free pass-throughs.





### Public Realm Public Park

Trento Municipality Agusan del Sur, Philippines

## Design

## Landscape Architecture Civic Space





### Landscape Architecture Civic Space

Conceived with the tricolor of the Philippine flag as its inspiration, the modular paving pattern boldly mirrors this tricolor. theme. This multi-level plaza was reimaged to creatively take advantage of existing grade changes.

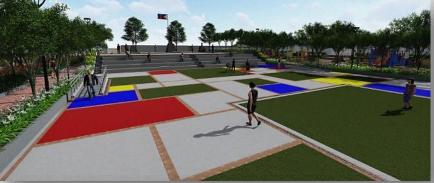
Located directly across the municipal hall in a central location in the city's central busi-ness district [CBD], more shaded seating opportunities were designed into this civic space within a unified theme.



Site Development Masterplan, with Canopy Trees

### Public Realm Public Plaza

Lapulapu City Cebu, Philippines

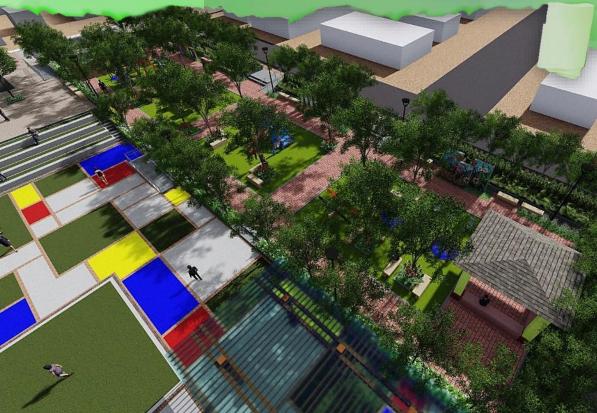






## Design

# Landscape Architecture Civic Space



The plaza's reimaging takes on the feel of a large events space, with enough niches of privacy for group users.



# Public Realm, Promenade Park Phase 1: Park + Monument Lapulapu City Cebu, Philippines

## Design

# Landscape Architecture Civic Space at Waterfront







The existing pocket park is transformed into a contemporary space, preserving the large existing trees



### Public Realm, Promenade Park Phase 1: Park + Monument

Lapulapu City Cebu, Philippines



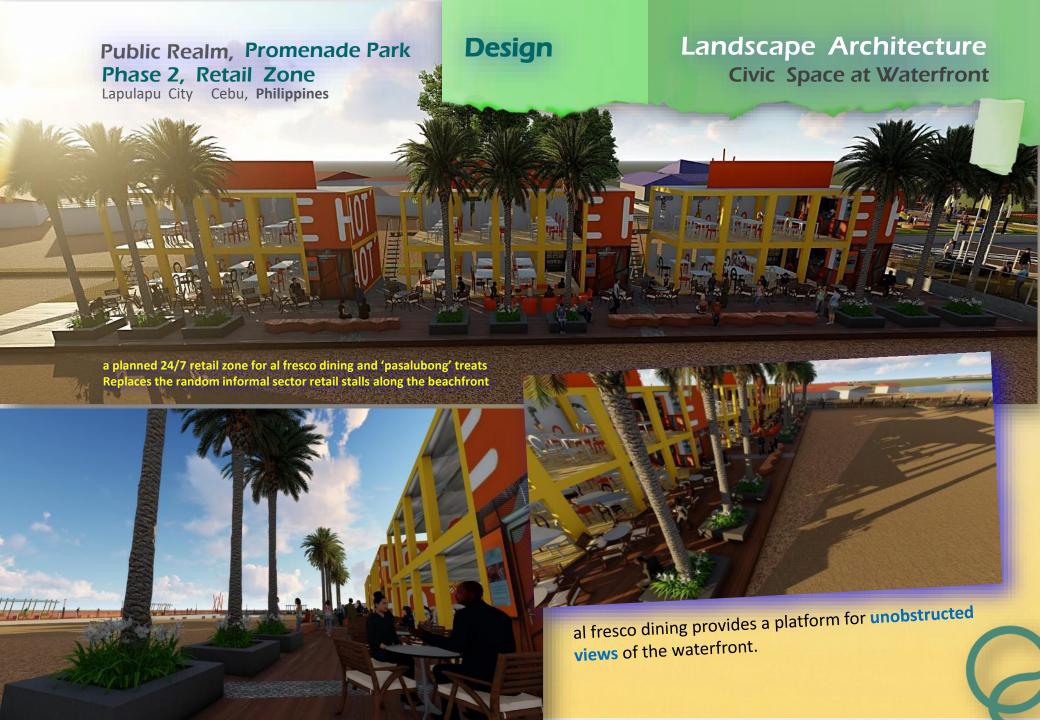


The existing concrete pier is merged with a proposed boardwalk extension that extends promenading opportunities and access to waterfront views.

## Landscape Architecture Civic Space at Waterfront











Formerly a **sanitary landfill** that had reached the end of its useful life, the 7-hectare facility bounded by creeks is being trans-formed into a **multi-purpose recreational facility** to add to the municipaity's lack of recreational spaces and green assets.



# Landscape Architecture Sanitary Landfill Conversion

Camp and picnic grounds, nature trails, bike tracks, a central amphitheatre, interactive water features, demonstration greenhouses and a Visitor Center with a café and bistro are among the park's facilities meant to pull in local and out-of-town visitors. Agesegregated playspaces also make the park a family destination, ensuring safe play for children.





#### Public Realm, Public Park Millenium Park

Lapulapu City Cebu, Philippines

### Design

# Landscape Architecture Civic Space at Waterfront

#### Site Development Programme

- 1 PARKING AREA
- 2 PUBLIC PAY TOILET
- 3 FITNESS STATION
- 4 MONUMENT
- 5 AMPHITHEATER STAGE
- **6A** AMPHITHEATER STEP SEATS
- **6B** STEP SEATS TO BOARDWALK
- 7 BOARDWALK
- 8 MULTIPURPOSE GREEN
- PLANTING BUFFER
- 10 BENCH TABLES WITH A VIEW
- 11 BRIDGE COLUMN

Nestled under the expressway bridge connecting mainland Lapulapu to Mactan Island, this pocket park's envisioned transformation calls for a contemporary civic space along the waterfront. A proposed boardwalk overhangs the water's edge to extend access to enjoyment of the scenic resources of the open waters and the Mactan Island skyline.







# Landscape Architecture Civic Space at Waterfront



**Stepseating** from a terraced platform provides unobstructed views of the open water.



# TV Set, Reality Show Pinoy Big Brother House Quezon City Metromnila, Philippines



#### **Set Design**

The permanent set's landscape design called for a photogenic outdoor makeover for this popular **reality TV show** run by the country's leading TV network.



## Landscape Architecture Media Entertainment





### Landscape Architecture **Public Realm**

### Civic Center The Capitol Plaza,

Agusan del Sur, Philippines

This ceremonial space at the **provincial** capitol in Palin-ay backdrops the iconic Rizal monument with a lotus pond.

The paving design is inspired by the **statistical** histogram



naders in this inclusive barrier-free space that is ADA-compliant.



## Landscape Architecture Public Realm

### Civic Plaza Bayugan City

Agusan del Sur, Philippines

Under construction, this civic plaza joins Agusan's inventory of contemporary urban green infrastructure.





A simple dry interactive water feature reinforces the clutter-free **urban elegance** while conserving water.

## Landscape Architecture Public Realm

### The **Rotunda**, **Bayugan** City

Agusan del Sur, Philippines













An events destination for locals, this facility's park and amphitheatre fills a niche for laid-back small-city leisure and tourism adjacent to a retail zone.





## Landscape Architecture Gated Community, Public Realm

## Streetscape + Open Spaces, Blueridge Mountain

Baguio City - La Trinidad, Benguet Philippines



#### **Amenities**

Nature-oriented recreation had been the focus for this highland gated community, returning to the environment the multiple ecological services the green infrastructure provides.

## 4-Star Hotel, Munting Paraiso

Dauin Negros Oriental, Philippines

#### **Water Features**

Designed in fusion **Filipiniana-Asian** style, the water features are better experienced with a boardwalk, providing a **lush tropical** visual amenity from hotel's ground and upper levels.



# Landscape Architecture Leisure + Hospitality



Resonating with the water feature, a runnel cuts through the walkway, providing a visual and functional linkage to the lines of the water feature.

**Wall-mount planters** at the façade soften up the architecture.



# Landscape Architecture Leisure + Hospitality

4-Star Hotel, Munting Paraiso

Dauin Negros Oriental, Philippines

#### **Pooldeck**

An **infinity pool** looks out to commanding views of the seafront, featuring lounging coves and laplanes.

Completing the leisure experience is a **jacuzzi** at a quiet corner of the deck.



The pools are finished in the rich tones of random-cut local **piedra de ojas**, a finish rare in locally built pools.



## 4-Star Hotel, Munting Paraiso

Dauin Negros Oriental, Philippines

#### Pooldeck + Mural

The azure pool contrasts with and is framed to one end with a mural finished in local random-cut stone, with a **water cascade** populated with a triad of terra cotta interpretations by award-winning artist Cristina Sollesta-Taniguchi of local archaeological finds.



pooldeck.

## Landscape Architecture Leisure + Hospitality



round perennial floral displays that lend a festive ambience around the

Elsewhere are patches of variably textured planting that enliven and

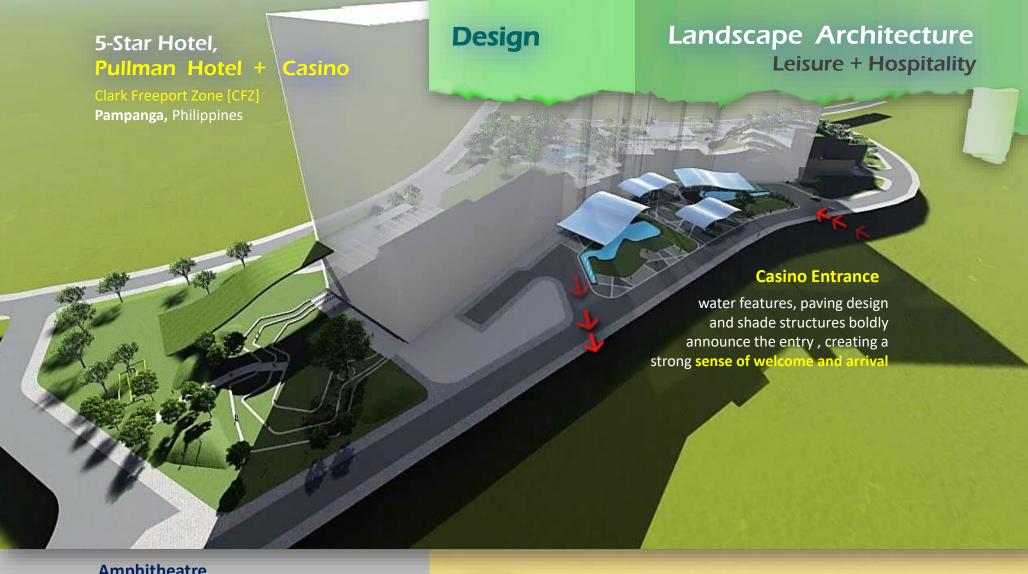
animate spaces around and in between buildings.











#### **Amphitheatre**

Apart from its recreational value as an events and break-out place, this space doubles up also an a seasonal stormwater impoundment for added sustainability.









#### 5-Star Hotel, Ibis Hotel

Clark Freeport Zone [CFZ] **Pampanga,** Philippines



#### **Fitness Trail from Pooldeck**

A fitness trail loops out and back into the pooldeck as an added amenity. The trail is designed with dips and rises to be kinetically engaging.



# Landscape Architecture Leisure + Hospitality

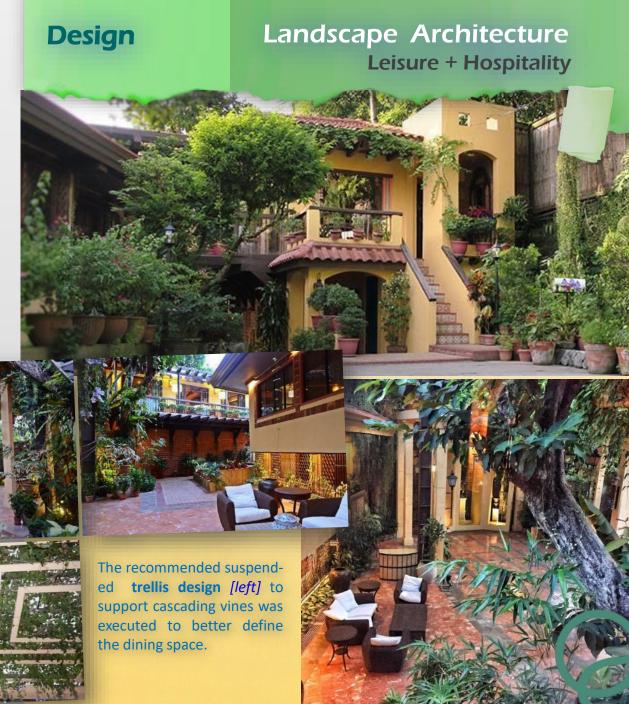


#### Gourmet Restaurant, Lemuria Gardens

Horseshoe Village Quezon City, Philippines

#### **Landscape Enhancement**

Already operating as a winery, this old home was repurposed into a Mediterranean-style gourmet restaurant and small-events venue. The existing courtyards were given a bolder but intimate Old-World feel as 'outdoor rooms'.



### Landscape Architecture **Leisure + Hospitality**

## Ecotourism Resort, Tinuy-An

Surigao del Sur, Philippines Bislig City

#### **Adventure Rides**

Capitalizing on this grand white-curtain zipline across the falls' 95m span, the widest in the country. Cottages tucked into the surrounding rainforest offer

falls, the planned ecoresort platforms to a variety of adventure rides : whitewater rafting, kayaking, and a basic safari-style over-night stays.



# Landscape Architecture Leisure + Hospitality

#### 3-Star Hotel, The Oazis

Butuan City Agusan del Norte, Philippines

#### **Pooldeck: Al Fresco Dining**

Serviced from the all-day dining, an **al fresco pooldeck dining** is to one edge of the pool.

From the hotel, the pooldeck is announced through a portal of **feature** walls.





Announcing entry into the pooldeck is a bold statement of stoneclad **feature walls** that incorporate a low-flow **waterwall effect.** 



#### 3-Star Hotel, The Oazis

Butuan City Agusan del Norte, Philippines

#### **Pooldeck: Adult, Kiddie Pools**

Fitted with a pooldeck for generous lounge seating, the main pool is **split-level** and features **niches and coves** for small-group in-water lounging. Adjacent is a shallow kiddie pool.

For maximum opportunity, a **poolbench** runs the entire long side of the adult pool.



### Design

## Landscape Architecture Leisure + Hospitality



Presently under construction, this local home-grown hotel brand is positioning largely for the local tourism market, with the landscape design supporting the client's branding requirements.



# Landscape Architecture Leisure + Hospitality

#### 3-Star Hotel, Pulsar

Tuguegarao City

Cagayan, Philippines

#### Pooldeck with Pool Bar

A boldy **shaded pool bar** juts out into the adult pool, and easily services the nearby **kiddie pool** and **jacuzzi.** A **sunning ledge** is at one end while laplanes are at the opposite end.



A central boardwalk cuts a visually bold, main access to the pooldeck, gliding by the shaded poolbar. The pool itself with is coves and sunning ledges offer a variety of wet leisure for all age groups.

# Landscape Architecture Leisure + Hospitality

#### 3-Star Hotel, Pulsar

Tuguegarao City

Cagayan, Philippines

#### **Playspaces**

A children's playspace fitted with contemporary highly **kinetic play equipment** is tucked to one corner of the grounds, ensuring that noise intrudes far less into the premises.



A **multipurpose green** that serves a natural area for children to loiter and as an informal **kickabout** adds to the total play environment.



### Bed-and-Breakfast, Balai Tawhay

Sinagpa, Boracay Malay, Aklan Philippines

#### **Boutique Bahay-na-Bato Lodge**

Secluded some 150 meters away from the island's white-sand party strip and perched on higher ground, this boutique lodge boasts the original home-grown 'Tawhay' brand.

A palette of suitable planting had to be customized due to the difficult alkaline, coralline soil that had to be modified with biocomposting.

### Design

## Landscape Architecture Leisure + Hospitality







The lodge now operates under the Sheridan Tawhay since its acquisition.

### Bed-and-Breakfast, Balai Tawhay

Sinagpa, Boracay Malay, Aklan Philippines

#### **Signage Graphics Design**

On request, **brand signage graphics** design was also provided for the project.

#### **Surface Finishes**

Practical durable finishes were designed into this unpretentious project, including decorative replica bespoke cut-out panels below windows [far left below].



#### Condotel Resort, Aqua

Bulabog, Boracay Malay, Aklan Philippines

Design

A number of alternative landscape plan layouts were iterated, focused primarily on the pooldeck configuration, its levels and pedestrian circulation between buildings.

The no-build zone at the waterfront had likewise to be creatively folded into the beach experience, retaining the existing coconut groves.



Landscape Architecture

Dune stabilization schemes were also recommended, with a preference for **vetiver planting** to blunt the occasional storm surges that have historically damaged the island's western seaboard.

#### Resort Hotel, 7 Stones

Bulabog, Boracay Malay, Aklan Philippines

A central pool courtyard, bounded by multi-level rooms, is the focal recreation space that opens up to the beach.

A contemporary poolbar with wet seating had been designed into this narrow linear pool at one end.

The upper level rooms offer balcony and roofdeck views of the waterfront.

of the building envelope.

### Design

# Landscape Architecture Leisure + Hospitality







Clubhouse, Susana Heights
Muntinlupa Metromanila, Philippines

#### **Pooldeck**

One of several pools and pooldeck designs for **upscale gated communities**, this one is perched on a rise along a slope, taking advantage of a grove of mango trees as backdrop.

This one allows idle pool lounging near a pooldeck bar while **lapping lanes** for more active swimming are at the far edge.









#### The High Walk

A **canopy walk** across the stream was a high point of the trail experience, passing through groves of trees preserved for this purpose. Calamba

Laguna, Philippines

#### **Adventure Trail System**

The attraction of home ownership was premised on our findings that 40% of lot buyers that time bought into projects for greenery that could be viewed, and not because of access to golfcourse play.

Each homelot was designed **not to be more than 15 minutes** away from a **viewdeck portal** that accessed the trail system along the stream.



### Office Building **CEPALCO Green Administration**

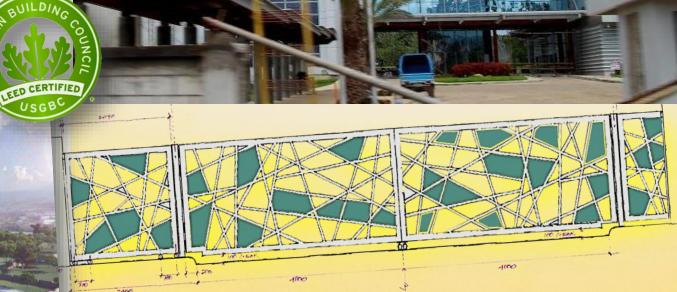
Cagayan de Oro Misamis Oriental, Philippines

#### **Green-Certified Building**

This Administration Center for the local power and lighting utility service provider relied on the use of local materials for its landscape

development.

#### Design Landscape Architecture **Office Development**



### **Gate and Fence Design**

Part of the original intent for the gate design was to incorporate recycled photovoltaic solar panels as infill inserts.



## Residential Towers, The Columns

Makati City Metromanila, Philippines

The landscape design connects the three residential towers thru a shared podium. Being situated in a bustling urban environment, privacy was maximized through lush greening.



## Landscape Architecture Residential Highrise











## Landscape Architecture Institutional

The church grounds incorporate quiet, secluded meditative gardens that provide welcome relief from the urban bustle. The richj ayering of vegetation of massed tree canopies and understorey planting mufflle out noise while providing shaded seclusion.



## 4-Star Hotel, Munting Paraiso

Dauin Negros Oriental, Philippines

#### One-of-a-Kind Garden Art

**Improvised** with local materials, these custom-designed symbolic art pieces are rightfully ensconced along the covered walk in Asian-style niches with plinths finished in **piedra de ojas**.

### The Earth Goddess





### Environmental Art Garden Art



Artfully accentuated with nightlighting, this piece [far left] is a contemporary interpretation of the universal mother goddess, somewhat reminiscent of the 'bulol' bowl-in-hand [left] style of totem sculpture by the indigenous Cordillera highland peoples of northern Luzon.

While most bulol Cordillera totems are dominantly male, this feminine Interpretation recalls the dominant **matrist** societies of deep-time paleolithic cultures.



### Mural, Taniguchi's Art Gallery

Dumaguete City Negros Oriental, Philippines

Design

#### **Zodiac Bas-Relief**

Improvised with local materials, these stylized Asian-style zodiac bas-relief slabs are set in a stark mural finished in hand-picked warm tones of rounded river cobble. The wall art gradually reveals itself walking by the covered porticoes.



**Environmental Art** 

Setting the tone for the gallery's main artistic collections, the wall art is framed amid a carefully selected plant palette of **lush**, **but not overpowering tropical landscaping**, reinforcing the zen character of the garden.

Alongside this mural, the covered porticoes were designed as an all-weather link from parking to gallery, executed in a matching contemporary Asian style.



#### Water Art, 4-Star Hotel

Dumaguete Negros Occidental, Philippines

#### **Water Terraces**

Wrapped along room balconies, emerald-green water terraces designed with infinity edges drop into a series of pools. Bird sculptures in various flight postures populate this water world alongside aquatic plants.



### Design

## Environmental Art Water Features



The lower pond deck [*left*] is traversed by intimate **boardwalk** rendered in in a random linear paving pattern that emulates a stylized bamboo effect.

The lush understorey planting, with palms project the ambience of a riparian water-edge environment, as with the mangroves that are common along the Philippine island's coastline.

### **Placemaking** for Better Sustainable **Environments**

**Land Planners Landscape Architects Urban Designers** 



MANILA DAVAO



#### HEAD OFFICE

26G Main Avenue Cubao, Quezon City 1109 Metromanila, The Philippines

+632.755.9042 **M1** +63917.813.2363 M2 +63949.364.2132 tap.greenedge@gmail.com W www.greenedgedesign.net

**GREENEDGE** 

#### BRANCH OFFICE

Unit 8 2F SJRDC Building 2 Insular Village Phase 1 Lanang 8000, Davao City The Philippines +63949.164.0065 M1