

[www.lagan-associates.com](http://www.lagan-associates.com)

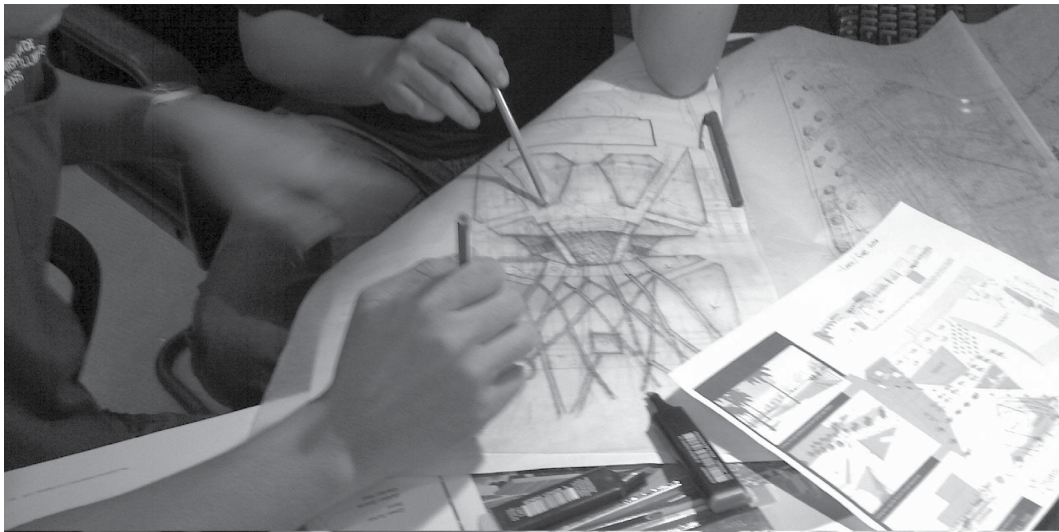
# about us

L.A.Gan is a network of architecture, master planning, city and land use planning, urban design, landscape, interiors, artists, and green building professionals providing quality services for a diverse range of projects in the Philippines. Our design approach is founded on a detailed assessment of the natural systems of a given site and an understanding of the cultural heritage qualities of that place. We provide creative, robust and strategic visions which result in innovative yet practical and site-responsive solutions.

L.A.Gan provides professional design services from concept inception through to fully detailed design and documentation, and supervision. We can extend the design process or support you in the documenting aspects of your design. We can also develop contemporary 2D and 3D visualisations and we have a team of experienced Building Information Modelling professionals. In providing these services, we aim to create significant and viable spaces, with the entire life cycle in mind.

The L.A.Gan advantage comes from its depth of experience in providing full suite of services including:

- Architecture;
- Sustainability and Green Design;
- Master Planning;
- City and Land Use Planning
- Landscape and Site Planning;
- Interior Architecture;
- Urban Planning and Design;
- Building Information Modelling;
- Graphics and Visualisations.



The L.A.Gan approach enables our clients to achieve quality design outcomes on time and on budget above expectations. We have experience in a wide range of environments locally and globally and we understand the socio-cultural and environment uniqueness of each. We understand that our clients want the best value for money and we partner with them to achieve mutually beneficial results.

Our people work proactively with other professionals to achieve best for project outcomes.

*“we aim to create significant and viable spaces, with the entire life cycle in mind”*

#### OUR PEOPLE

We are actively engaged in pushing the boundaries of design locally, putting our products at par with the rest of the world.

The L.A.Gan team has undertaken projects of varying complexities and understands the importance of:

- Working collaboratively with clients to identify needs and develop project design and implementation strategies;
- Understanding the contextual and site opportunities and constraints, to develop a solid basis for future strategies;
- Formulating a vision for the future use and management of the facilities and open spaces.

#### OUR PHILOSOPHY

A strong client-stakeholder-designer partnership inspires us. We strongly believe that a collaborative method of working brings out the best outcomes for all our projects. We always work with our clients and stakeholders to provide robust design solutions that benefit everyone in the partnership in all circumstances.

#### OUR DIFFERENTIATORS

The numerous firms providing the same or similar set of services requires L.A.Gan to demonstrate its point of difference. Our commitment is to deliver premium service to our clients, strive to excel beyond our own limitations, improve upon our standards and continue setting high-standards for ourselves. We take pride in sharing with you, a few of our differentiators:

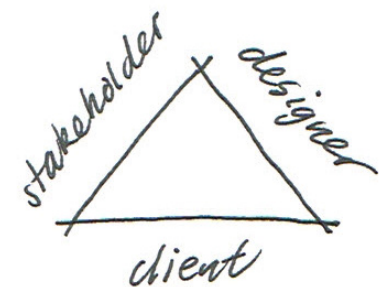
- With our global exposure, we have a great depth of combined individual experiences;
- We operate with a fresh philosophy;
- We are advocates of environmentally sustainable design and development;
- We have a broad skill sets to manage a larger multidisciplinary team;
- We value the inputs of others and we always practise a design approach collaboratively;
- We maintain a very reliable network and we partner with like-minded professionals; and
- We think and design three-dimensionally.

#### OUR BRAND

Our brand represents our aspiration and commitment to provide quality services to our clients. It is a representation of our philosophy and a symbol of what sets us apart as company.

As a company, we believe that the outdoor environment of any development is as important as the built form. Our vision is to provide innovative yet practical and site-responsive solutions. The presence of the color green symbolises that commitment.

The ‘tree’ symbol sets our foundation as a collaborative company. Referencing the triangle shape which is comprised of three sides shows stability as a constant reminder of our philosophy - best outcomes for all projects is built on collaboration between client-stakeholder-designer.



# key people

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**LOUWIE A. GAN**  
Architect-Urban Planner

Louwie is the 1st Filipino professional to be accredited by urban planning and green building councils in USA, Abu Dhabi, Vietnam, and the Philippines. He is a licensed Architect, Plumbing Engineer, and Environmental Planner with over 7 years of professional experience delivering projects in the Philippines, China, Hong Kong, Vietnam, Australia, USA, and Middle East.

He is an accredited professional in the USA (LEED AP, CNU-A, GA-RC), Abu Dhabi (PQP), Vietnam (LOTUS AP), and the Philippines CBP, GREEN ADP+AA). He currently lectures at the Far Eastern University Institute of Architecture and Fine Arts. He has a Masters Degree in Urban and Regional Planning at University of the Philippines Diliman.



**DINO ESTRADA**  
Landscape Design Specialist

Dino is a Landscape Designer with almost 10 years of experience in designing a wide range of landscapes including residential, commercial and large government projects. He has qualifications earned from the University of the Philippines (Honors) and has worked on projects locally and abroad. He recently led the production of documentation for the Reconstructing Cardwell Project in North Queensland.

Prior to joining L.A.Gan, Dino worked with local and foreign based design firms, Dino has honed his craft in design documentation and preparation of drawings for tender and construction. Dino brings fresh ideas to our work and an enthusiasm, and dedication which inspires his team members.



**REYNE JUNE BAWISAN**  
Urban Planner

June is a senior-level post-graduate urban planning professional with over 7 years experience in master planning, city planning, and land use planning and other related fields. June has extensive expertise in the preparation, analysis, and conceptualization of multi-million challenging city planning projects in the Philippines.

He earned his Masters Degree in University of the Philippines specializing in Urban and Regional Planning on 2012.

# key people

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**EDDIEBOY RUIZ SODELA**  
Mechanical Engineer

Eddieboy has over 18 years of extensive experience in Mechanical Engineering field including Building Mechanical System Design, Construction supervision, Site Execution/Coordination, Plant/Building Services Engineering, Project Management, Facilities Management & Operation/Maintenance, etc.



**MARITES R. RIEZA**  
Civil Engineer

Marites is an enthusiastic and highly motivated individual who has a clear understanding of the role and responsibilities associated with being a civil/structural engineer. Having the ability to provide support for multiple concurrent priorities. Marites is able to establish, maintain and develop effective working relationships with service users, operational teams, delivery partners and colleagues.



**RON PINGOL**  
Civil Engineer

Ron is a Civil Engineer with more than 10 years of professional experience based in the Philippines with international exposure gained from collaborative delivery of services for projects in Middle East and Asia. His professional record exhibits his talent to cross business/industry sectors with a progressive career growth holding key technical and management positions.

# key people

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**FEDERICO DIAZ DACASIN**  
Electrical Engineer

Fred is a licensed Electrical Engineer and has more than 30 years of professional experience in doing electrical systems design in various building typology such as hotel, commercial, residential, industrial, and landscaping.

His specialization include design and checking of electrical installation, quality of work assurance, prepared contractor daily work activity and manpower report, evaluation of electrical systems, planning & scheduling.



**MARC FIL N. ORLINA**  
Plumbing and Sanitary Engineer

Marc is a senior-level plumbing and sanitary engineer with varied experience in designing and preparing sanitary design for commercial, institutional, office, industrial, and residential building.

# our services



L.A.Gan Project: The Grand Riviera Condominium Lobby

## ARCHITECTURE

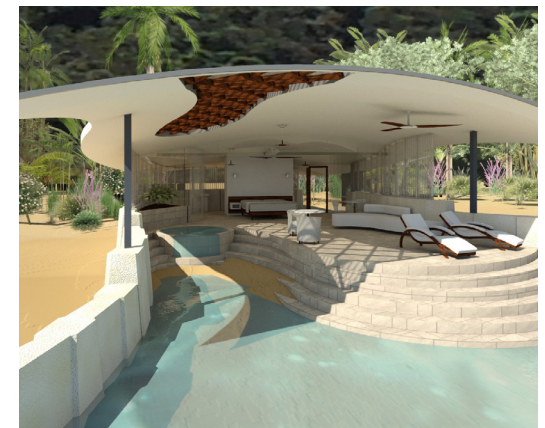
In designing buildings, L.A.Gan works towards a total outcome that ingeniously combines resolution, utility and enjoyment in all our projects. As well as creating these aesthetic and unique spaces, our approach to architecture considers the qualities of the particular project site in conjunction with our client's intentions and their budget for implementation. We always look at 'whole of life cost' in the selection of materials and the subsequent maintenance of the project. We work with communities and stakeholders to find collaborative design solutions.

We also collaborate with a network of like-minded design professionals that believe our projects should achieve programmatic, commercial, aesthetic, as well as environmental objectives. From providing creative input at the beginning of a project, providing detailed documentation, or during actual construction, we have extensive experience in all scales and facets of Architecture projects.

## MASTER PLANNING

As well as the master planning of any particular site or development, our people have experience in the master planning of cities and new developments. Using a holistic and sustainable approach, our master plans integrate environmental and ecological planning to create productive and sustainable places that benefit people's lives.

L.A.Gan rethinks traditional approaches to planning in response to increasingly complex environmental and economic challenges. We bring together our people's diverse experiences globally and work with our clients to create more sophisticated and effective responses to local site and planning challenges.



L.A.Gan Project: Limestone Point Resort

*“the L.A.Gan advantage comes from its depth of experience in providing diverse range of services”*

#### URBAN DESIGN

L.A.Gan believes good Urban Design should reflect or compliment a location’s ‘Sense of Place’ whether the project is the design or refurbishment of new public realms or specific or smaller design interventions. We strive to achieve that ‘sense of place’, order, richness of experience, completeness and ultimate belonging in all our projects. L.A.Gan develops ideas which are relevant to stakeholders and the client that are in context with a site. We do this by inclusion in design workshops, discussions and brainstorming with those stakeholders to synthesize the project’s objectives and preferred outcomes. We then overlay our ideas and experience in design to provide an exciting, contemporary, unique, responsive, and memorable outcome.

Our people have years of experience in the design of the public realm in Australia, Asia, and the Middle East. Our projects have a timeless quality that have stood the test of time, and still achieve their original objectives today.

#### INTERIOR ARCHITECTURE

We have designed a wide range of interior projects for residences, condominiums, commercial establishments and corporate offices. We see interior architecture projects as an opportunity to collaborate more closely with clients and other like-minded professionals on challenging projects that we take pride in delivering.

We approach interior architecture projects as an opportunity to innovate and experiment with new forms and materials, taking the

client’s brief and designing it into spaces that are effective, exciting and fun.

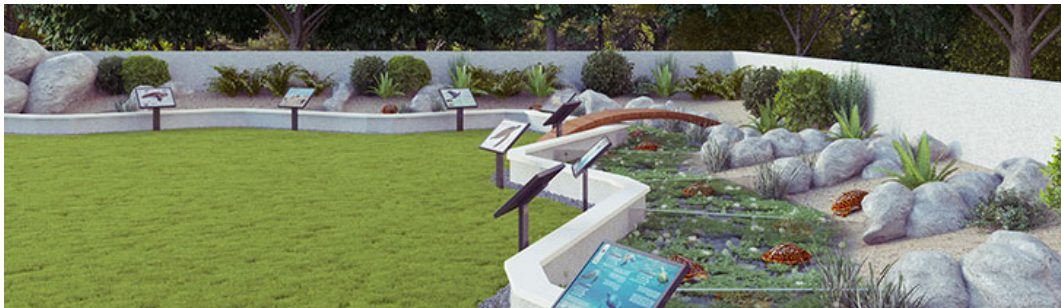
We identify potential challenges early on and communicate these to the appropriate person as quickly as possible, without much hassle or flare.

#### LANDSCAPE

Landscaping is one of our core businesses. We have experience in this field, with a number of successful projects already built.

We believe that landscape projects are among the most challenging to design, as it entails total understanding of the client’s needs, wants and capabilities even before a single line is drawn on paper.

We derive satisfaction in every project knowing that we have grasped fully our client’s requirements and delivered according to his expectations.



L.A.Gan Project: Turtle Pond in Forbes Park, Quezon City



# our services

## GRAPHICS and VISUALISATIONS

L.A.Gan has strong capability in several software packages and has talented personnel who can take sketch design to 3D realism and create graphic impressions of design concepts to all levels in between. Visualizations are tools to enable our clients to see possible futures, ideas and compare possible options. We use these graphics tools to convey your (or our) ideas to enable you to achieve a specific design vision.

## BUILDING INFORMATION MODELLING (REVIT)

L.A.Gan has added a specialist group of REVIT professionals to its team. This is complementary to the Design Management service and helps Architects take their concepts through to documentation cost effectively.

Our team has experience in preparing and updating large documentation packages. L.A.Gan uses 'cloud' technology to allow the client to view the design as they develop at any time 'live' from our systems via the internet. We can deliver documentation cost effectively and in tight timeframes to suit your needs



L.A.Gan Project: Bangkal Master Development Plan

# architecture experience

Casa Arellano Hotel  
Arellano Street, Dagupan City



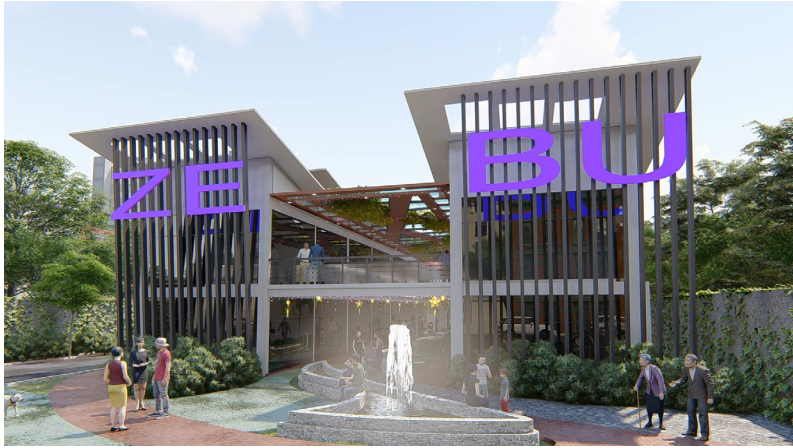
# architecture experience

Baguio Monterrazas  
Itogon, Benguet



# architecture experience

"ZEBU" Commercial Development  
Osmena Highway, Cebu City



# architecture experience

Mateo Hot and Cold Spring Resort  
Irosin, Sorsogon



# architecture experience

Kinnane Residence  
Guimba, Nueva Ecija



# architecture experience

UP SURP Complex

University of the Philippines, E. Jacinto St., Diliman, Quezon City



# architecture experience

West Rembo International Convention Center and Commercial Complex  
Makati City





# architecture experience

LF Logistics  
Laguna



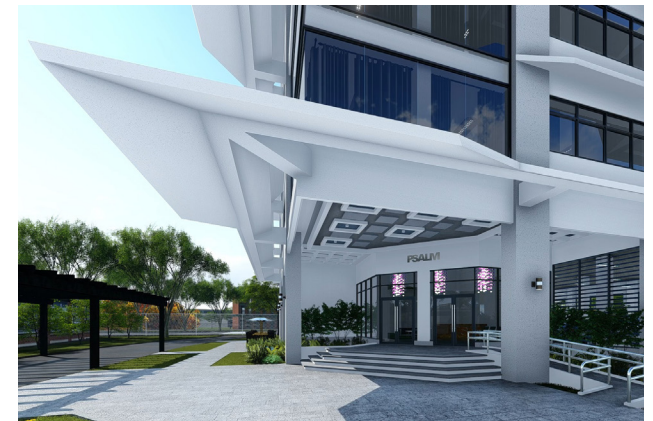
# architecture experience

One Storey Commercial Retail  
Laguna



# architecture experience

PSALM 7-Storey Office Building  
Diliman, Quezon City



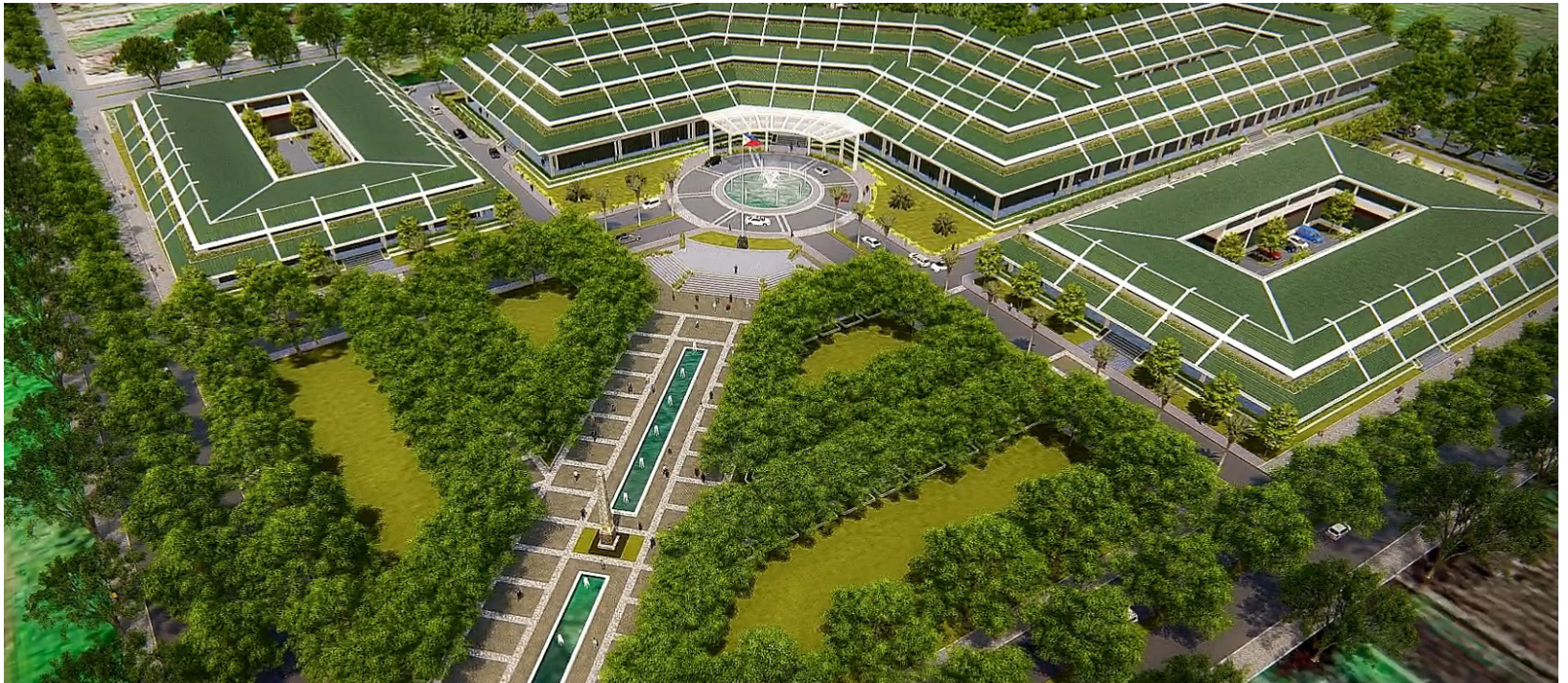
# architecture experience

Mindoro Biodiversity Conservation Center  
Puerto Galera, Mindoro



# architecture experience

National Government and Civic Center  
Cabarroguis, Quirino Province



# architecture experience

“Greenleaf” Mixed-Use Development  
General Santos City



# architecture experience

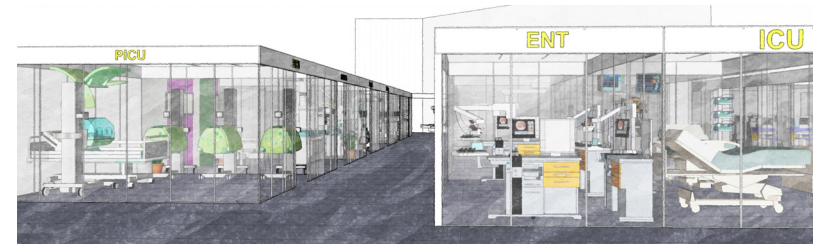
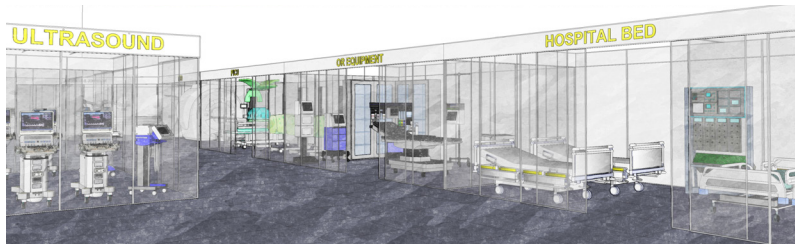
## Limestone Point Boracay Resort Buruanga, Aklan

L.A.Gan has been engaged by an international company to assist in the to prepare the masterplan, site design, pool and waterfeature design, planting analysis & design and construction advice for this exciting marine themed resort near Boracay. This exclusive development includes contemporary designed villas developed by the foreign consultants. The project includes unique elements and design to differentiate itself from the mainstream Boracay market. L.A.Gan is the Architect-of-Record.



# architecture experience

Philippine Medial Depot  
Sta. Ana, Manila

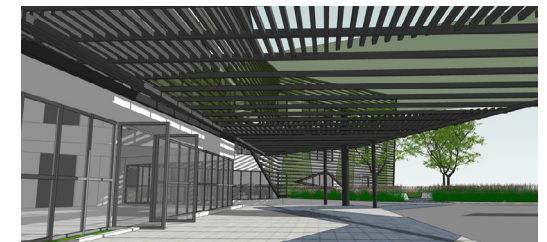
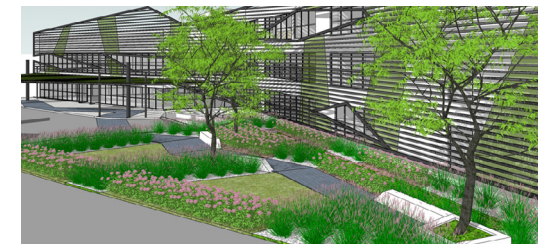
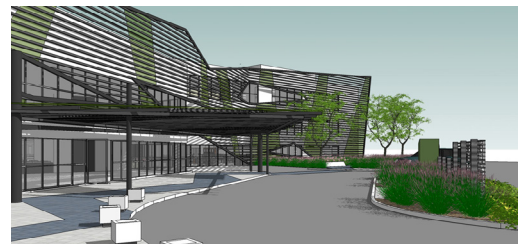
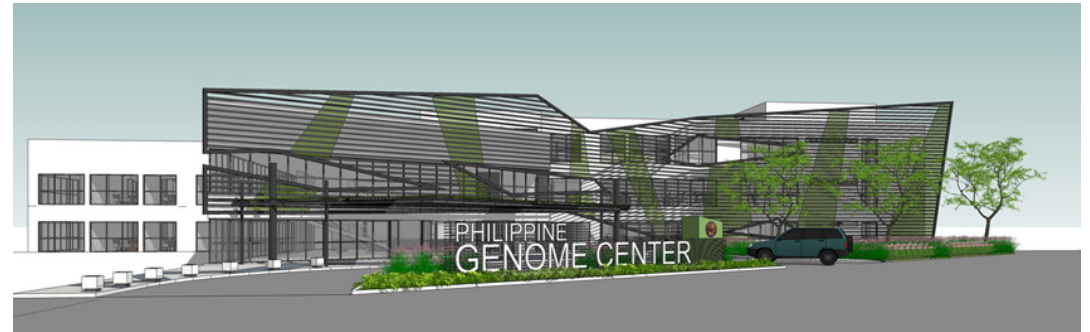




# architecture experience

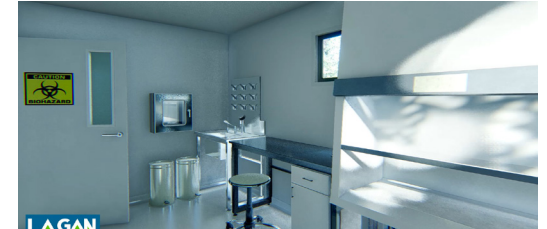
## Philippine Genome Center Diliman, Quezon City

L.A.Gan has been engaged by PHILAB to prepare an alternative 'Green Building' design for the new US\$3.75m Philippine Genome Centre (PGC) project in the University of the Philippines (UP) complex. LEED is a green building tool that addresses the entire building lifecycle recognizing best-in-class building strategies. In designing the Philippine Genome Centre (PGC) L.A.Gan has addressed the core objects of LEED which are to attend to climate change challenges caused by global warming, conserve energy, water and other resources, lower operating costs, increase the building's asset value and most of all create a healthier and safer working environment for occupants. The 3-storey laboratory design will have a minimal impact on its site through green design while maximizing the architectural expression that heightens its relationship to the environment.



# architecture experience

Ateneo Molecular Diagnostic and Genetics Laboratory Facility  
Ateneo de Manila University



# architecture experience

HBW Warehouse Building  
Caloocan City



# architecture experience

Conceptual MR Baguio Condominium  
Baguio City



# architecture experience

Cavite Mixed-Use Residential and Commercial Building  
SLEX, Cavite City



# architecture experience

Cabanatuan Townhouse Development  
Cabanatuan City



# architecture experience

Proposed High-Rise Development  
Panay Avenue, Quezon City



# architecture experience

MR Novaliches  
Quirino Avenue, Quezon City





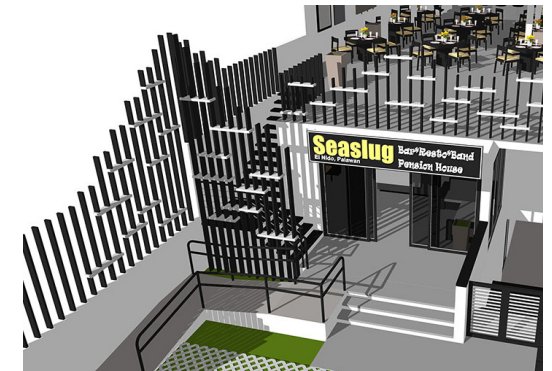
# architecture experience

Urdaneta Residential Subdivision  
Urdaneta, Pangasinan



# architecture experience

SeaSlug Resto-Bar with Pension House  
El Nido, Palawan



# master planning & urban design experience

Makati Government Center Master Plan  
J.P. Rizal, Poblacion, Makati City



# master planning & urban design experience

Quirino Provincial Tourism And Services Center  
Quirino Province



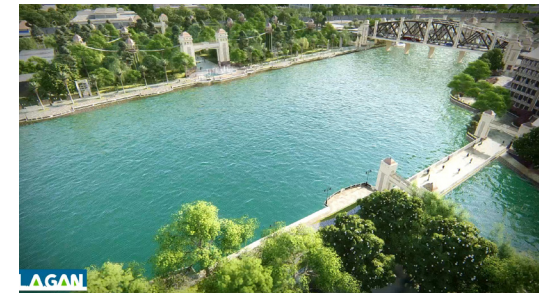
# master planning & urban design experience

Pasig Riverfront Development Master Plan  
Pasig River, Makati City



# master planning & urban design experience

Pasig River Esplanade  
Manila City



# master planning & urban design experience

## Makati Southwest Urban Gateway Urban Design Master Plan Chino Roces Avenue, Makati City

L.A.Gan has been engaged by the City Government of Makati to develop the urban design master plan for the city's new urban gateway. Don Chino Roces Avenue provides an opportunity to create another exciting and vibrant entry to the CBD of Makati away from traditional Ayala and Buendia access points. Redevelopment will shift the traditional role of the area as an industrial district and develop it into a more consistent image of the city.



# master planning & urban design experience

Mangahan Industrial Park  
Sta. Maria, Bulacan





# master planning & urban design experience

NPC Resort Village Master Plan  
Bagac, Bataan



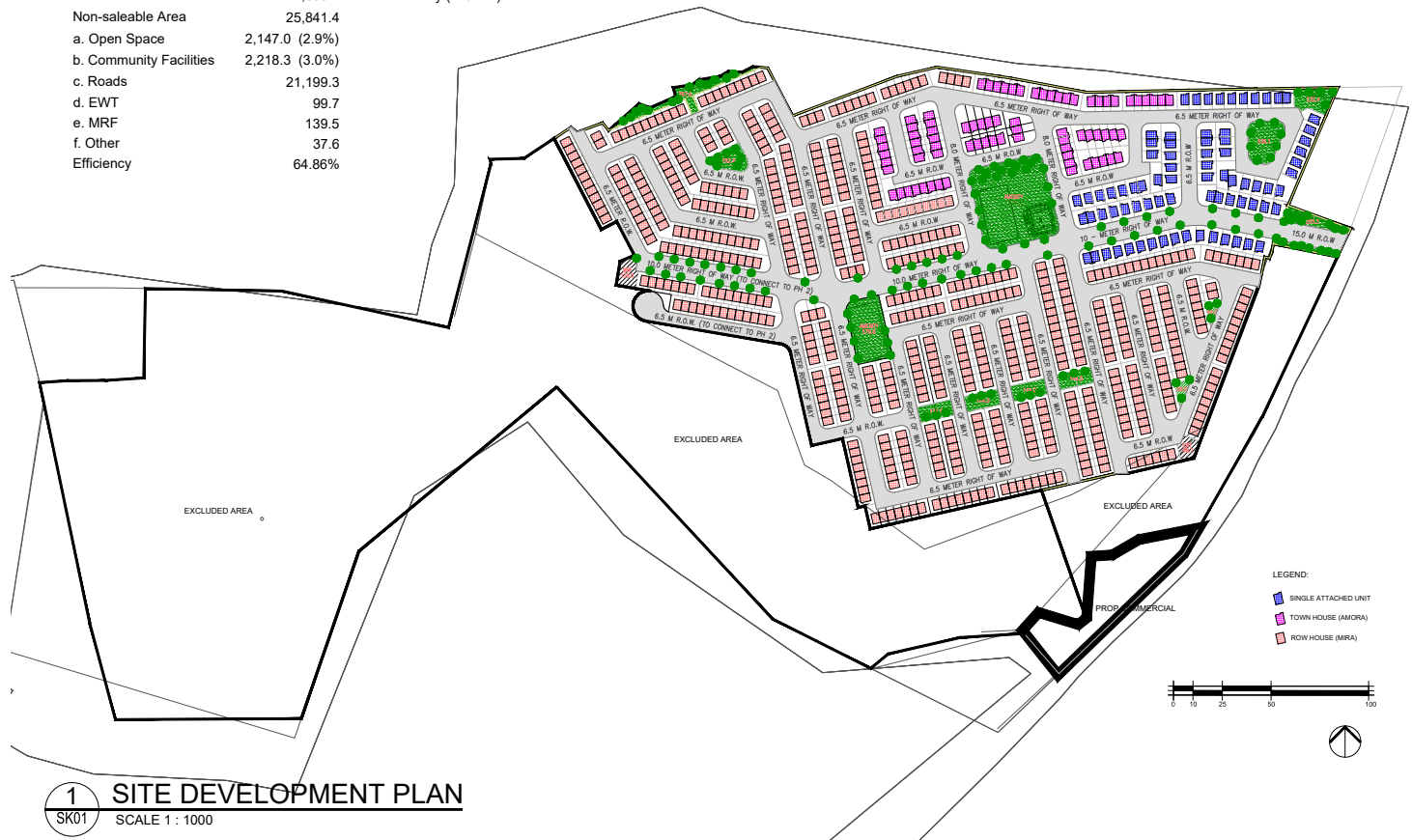
# master planning & urban design experience

Nuvista Norzagaray  
Brgy Bitungol, Norzagaray, Bulacan

## PLANNING SUMMARY:

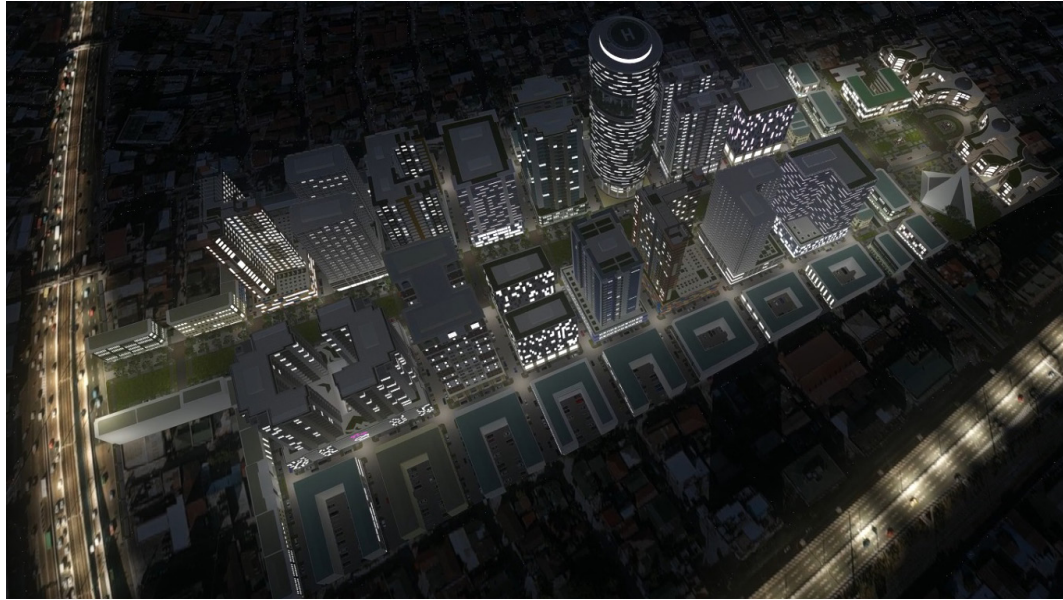
Gross Land Area:	136,902.0
a. less Excluded Area	61,299.3
b. less Easement	0.0
c. less Prop. Commercial Area	2,072.0
Developable Area	73,530.1
Saleable Area	47,688.7
Non-saleable Area	25,841.4
a. Open Space	2,147.0 (2.9%)
b. Community Facilities	2,218.3 (3.0%)
c. Roads	21,199.3
d. EWT	99.7
e. MRF	139.5
f. Other	37.6
Efficiency	64.86%

Product Mix (House and Lot):	
a. Single Attached	78 units (10.1%)
b. Town House	78 units (10.1%)
c. Row House	617 units (79.8%)
Total Number of Units:	773
Density (Du/Has)	105.13



# master planning & urban design experience

Bangkal Master Development Plan  
Bangkal, Makati City

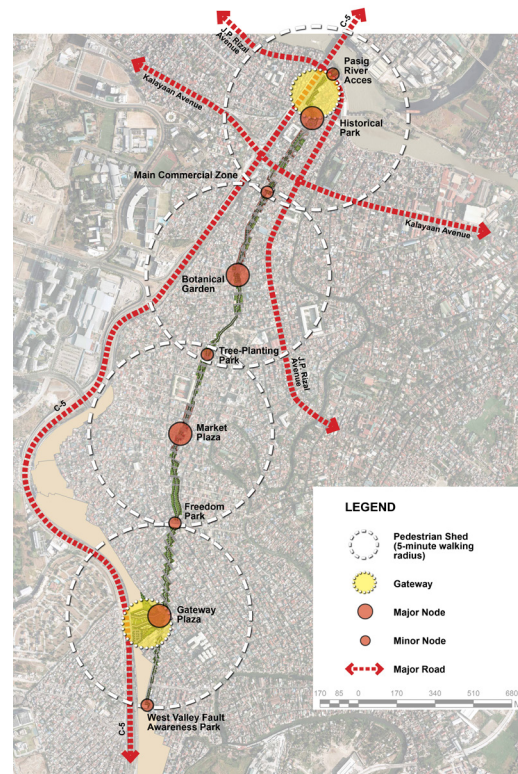


# master planning & urban design experience

## West Valley Fault Open Space Master Plan Makati City

In response to Disaster Risk Management Program conducted by the World Bank Institute, L.A.Gan was hired by Mayor Jun Jun Binay of Makati City as their consultant to develop conceptual master plan for the West Valley Fault where thousands of families shall be relocated. This is to avoid as much as possible any injuries during earthquake.

The West Valley Fault Urban Design Master Plan may increase the livability of the community through job creation, walkability, and recreation for the populace. The 9 nodes along the 3.2 kilometer open space will have various themes and spaced within the 5-minute walking distance. A journey worthy of its praise for the community and to Makati.



# master planning & urban design experience

Guadalupe-Viejo Master Plan  
Makati City



# master planning & urban design experience

Olympia Mixed-Use Residential and Commercial Master Plan  
Makati City



# master planning & urban design experience

Cabanatuan Townhouse Development  
Cabanatuan City



# master planning & urban design experience

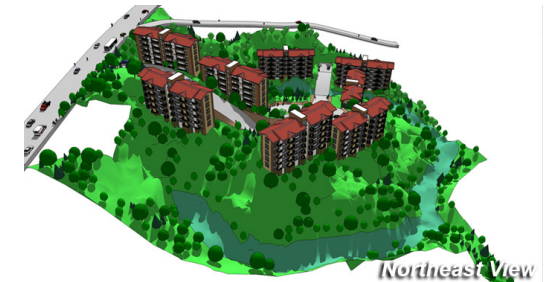
Urdaneta Residential Subdivision  
Urdaneta, Pangasinan





# master planning & urban design experience

Conceptual MR Baguio Condominium  
Baguio City



# master planning & urban design experience

Cavite Mixed-Use Residential and Commercial Building  
SLEX, Cavite City



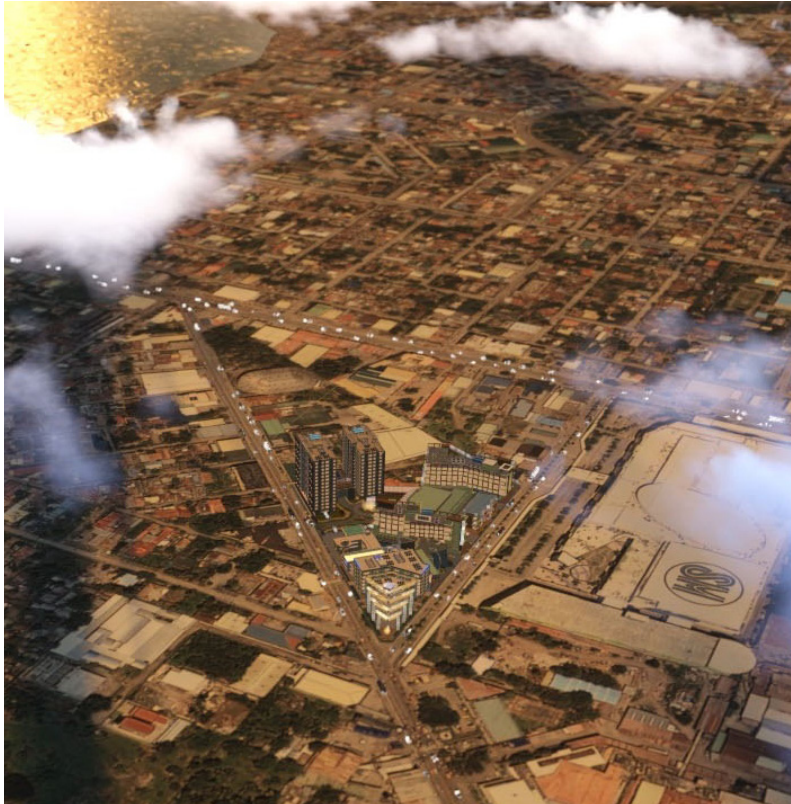
# master planning & urban design experience

Proposed MR Novaliches  
Quirino Avenue, Quezon City



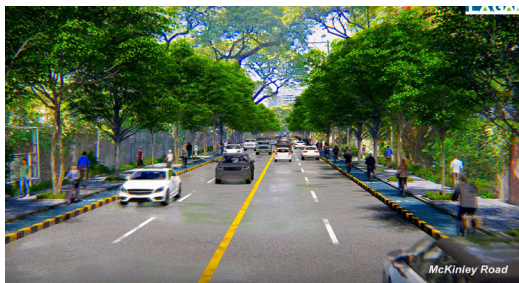
# master planning & urban design experience

"Greenleaf" Mixed-Use Development Master Plan  
General Santos City



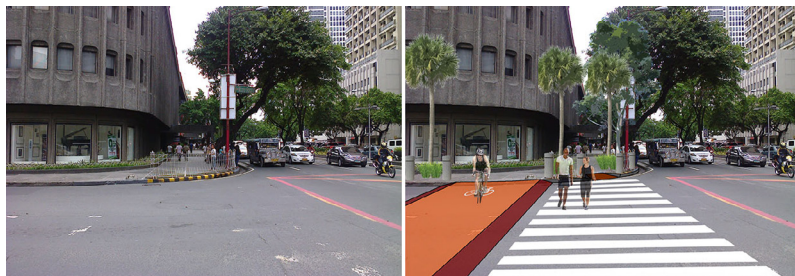
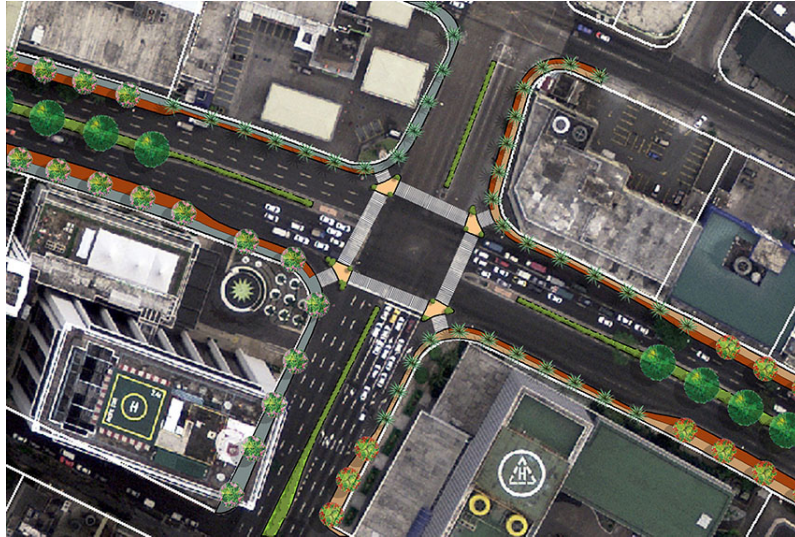
# master planning & urban design experience

## Makati Bicycle Lane Master Plan Makati City



# master planning & urban design experience

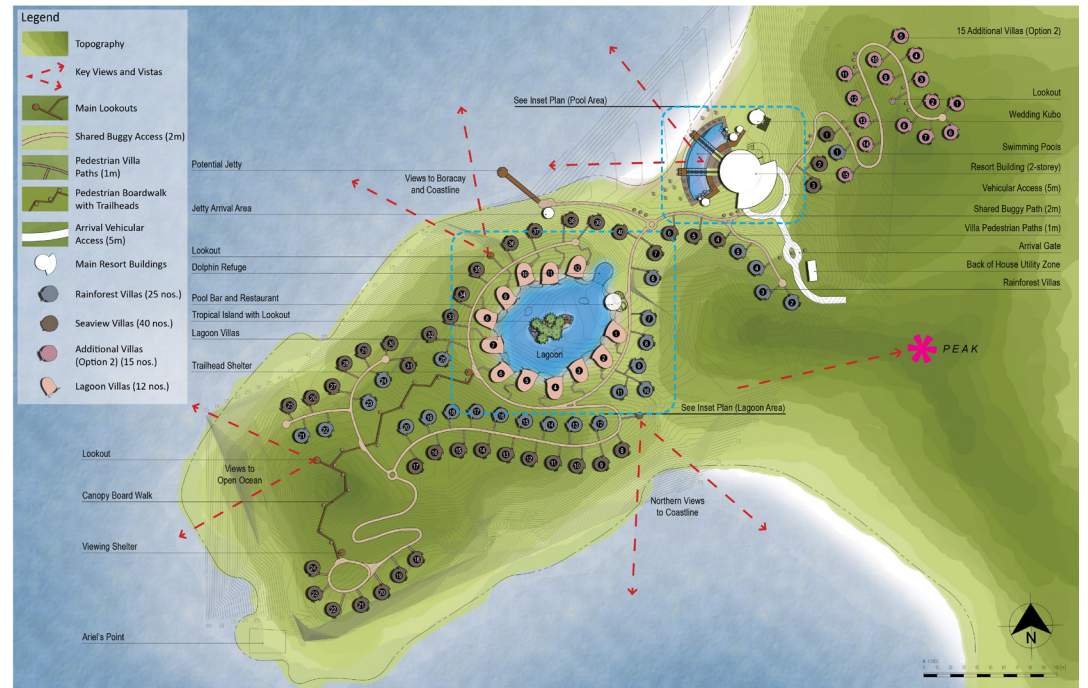
Streetscape Design  
Gil Puyat, Makati City



# landscape architecture experience

## Limestone Point Boracay Resort Buruanga, Aklan

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# landscape architecture experience

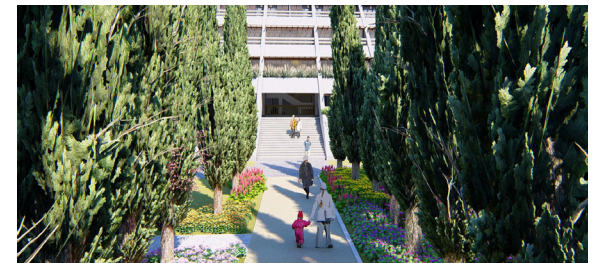
Mateo Hot and Cold Spring Resort  
Irosin, Sorsogon





# landscape architecture experience

Baguio Monterrazas  
Itogon, Benguetn



# landscape architecture experience

Marikina City Park 15 Redevelopment  
Marikina City



# landscape architecture experience

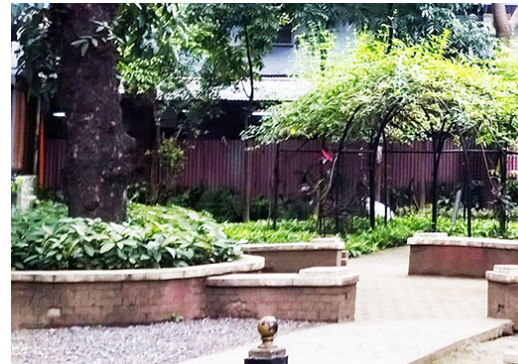
Pasig River Esplanade  
Manila City



# landscape architecture experience

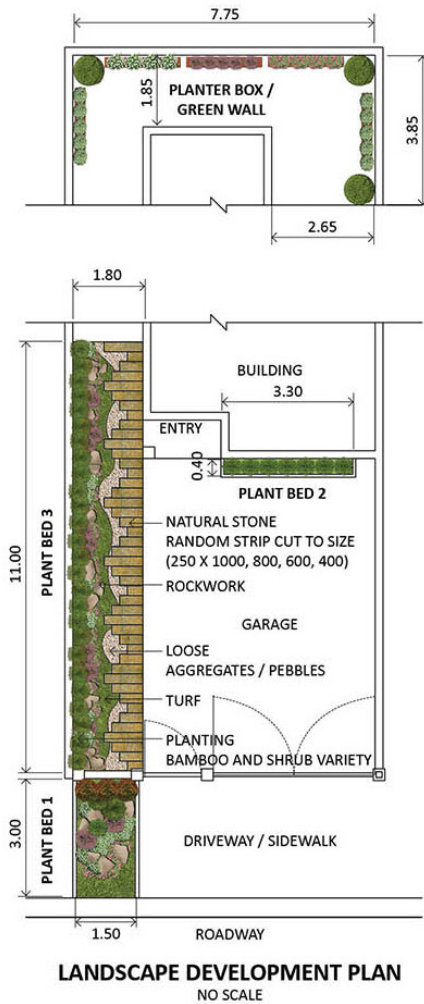
## Redevelopment of Bernardo Park Cubao, Quezon City

L.A.Gan has been engaged by the City Government of Quezon City with consultation with the Quezon City Parks Development Foundation to redevelop the first public park of the city. **Redevelopment of Bernardo Park**  
Cubao, Quezon City



# landscape architecture experience

ARCO  
Sta. Rosa, Laguna



## PLANT PALETTE



## PERSPECTIVES



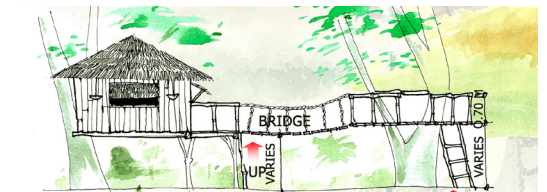
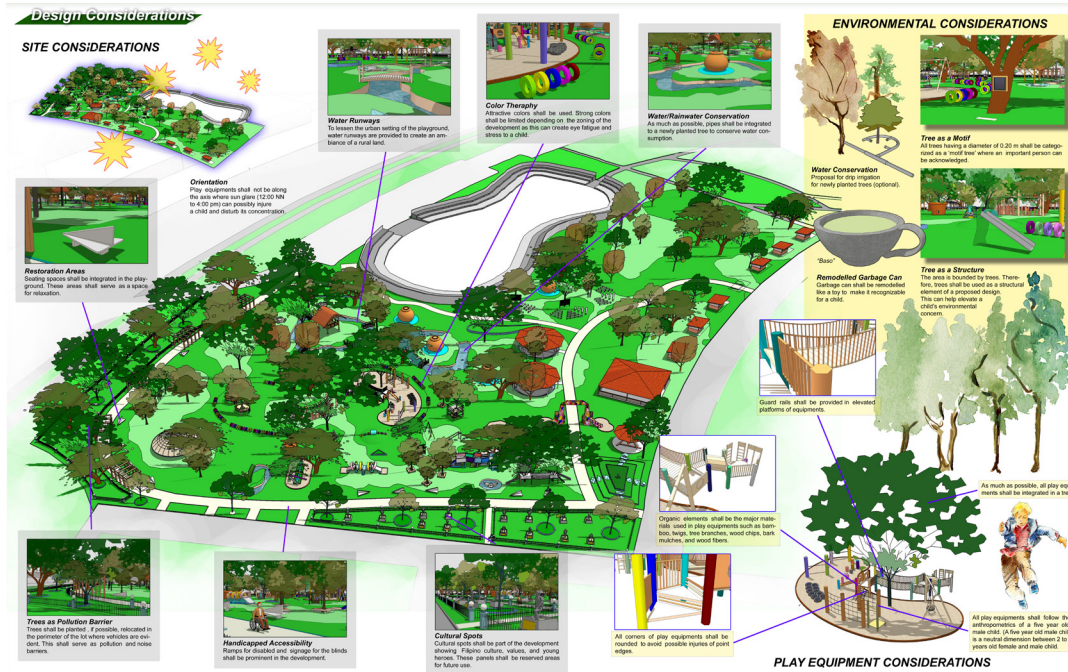
# landscape architecture experience

Turtle Pond  
Forbes Park, Quezon City

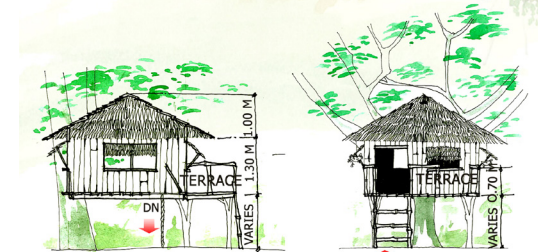


# landscape architecture experience

## Quezon Memorial Circle Playground Quezon City



LEFT SIDE ELEVATION

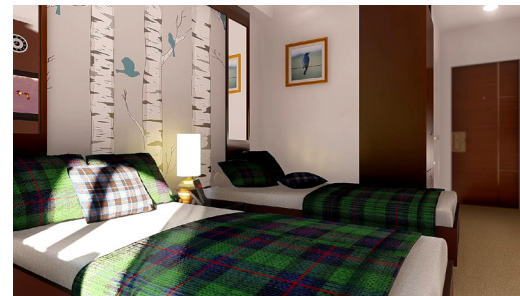
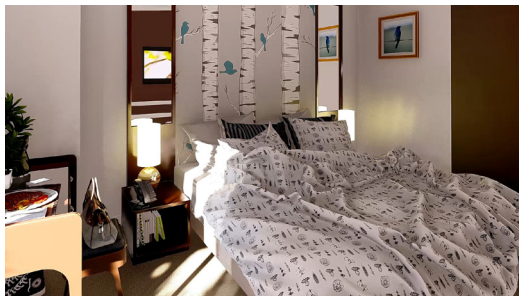
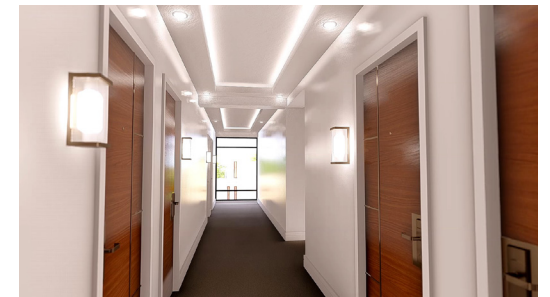


SECTION

FRONT ELEVATION

# interior design experience

Casa Arellano Hotel  
Arellano Street, Dagupan City





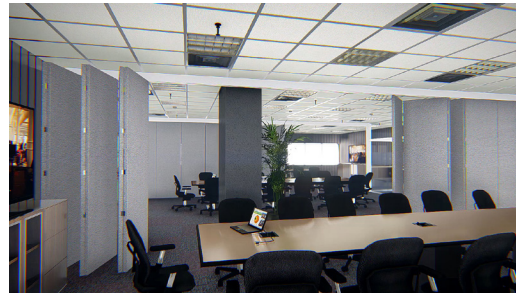
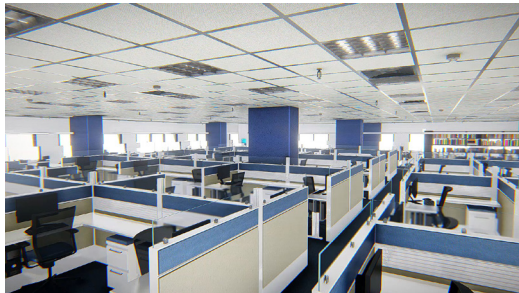
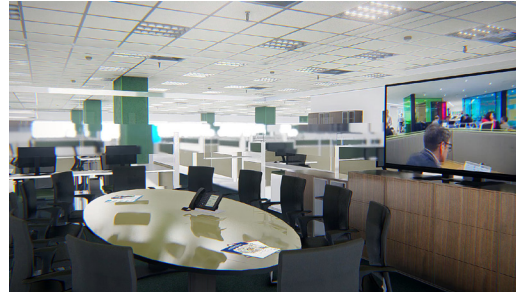
# interior design experience

Baguio Monterrazas Clubhouse  
Itogon, Benguet



# interior design experience

PSALM Vertis North Office Interior  
North Avenue, Quezon City



# interior design experience

Craftsman Residential Interior  
Silang, Cavite



# interior design experience

Ang-Macandog Three-Story Residential Interior Design  
Tandang Sora, Quezon City



# interior design experience

Kinnane Residence Interior Design  
Guimba, Nueva Ecija



# interior design experience

Parchment Coffee Interior Design  
Sto. Domingo Avenue, Quezon City



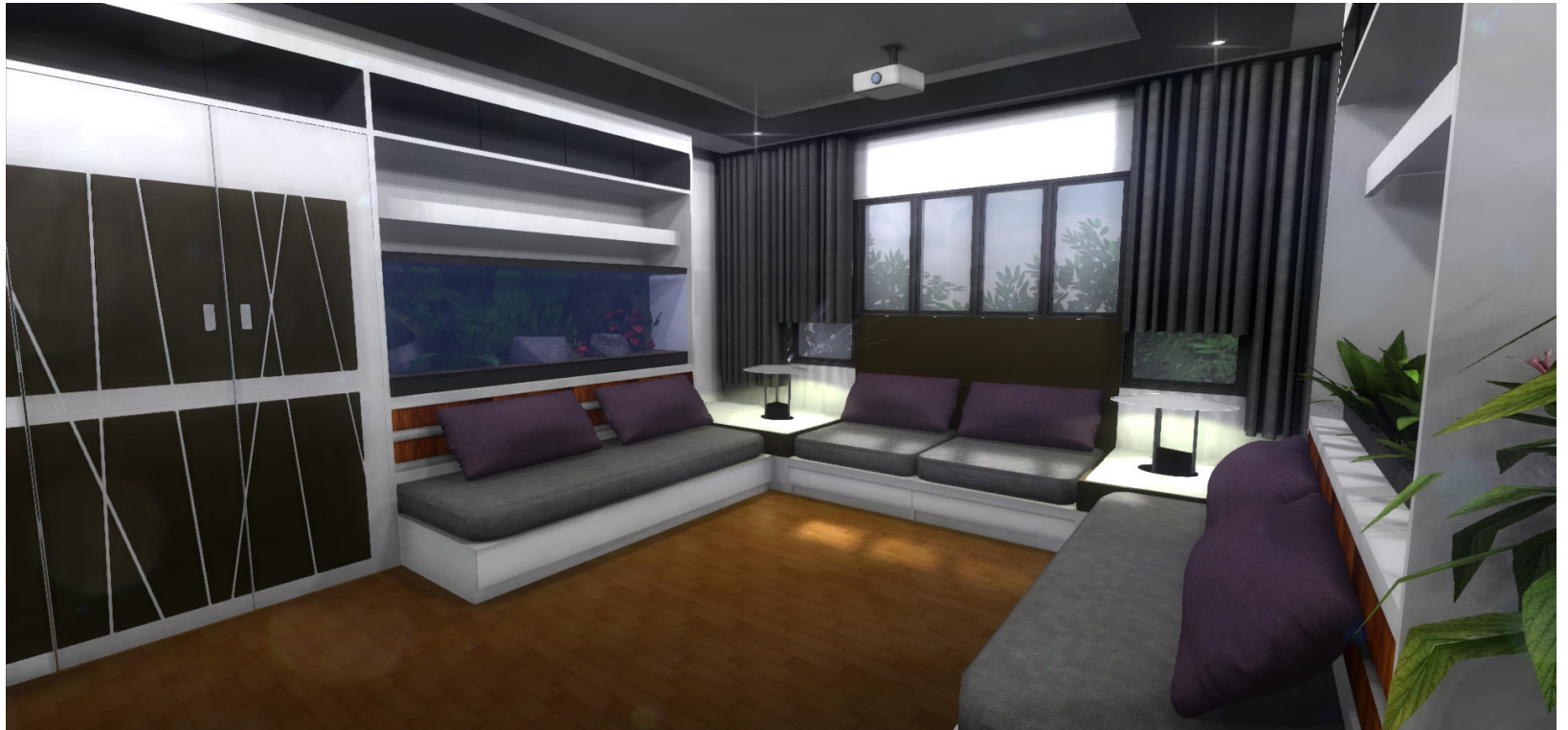
# interior design experience

The Grand Riviera Main Lobby  
Roxas Boulevard, Manila City



# interior design experience

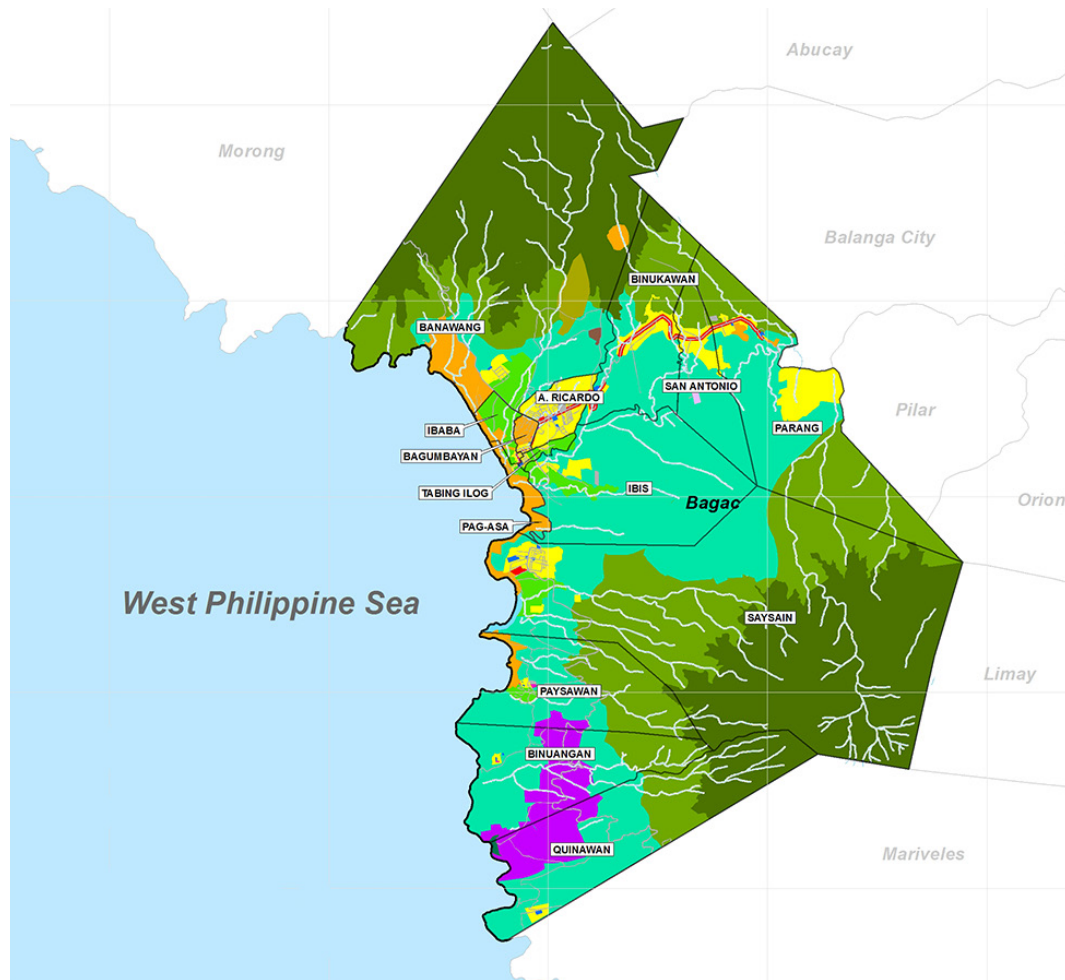
Sy Studio Bedroom/Living Room  
Grace Park, Caloocan City





# city & land use planning experience

Comprehensive Land Use Planning of Municipality of Bagac  
Bataan Province



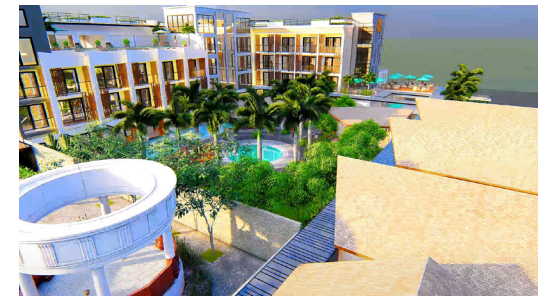
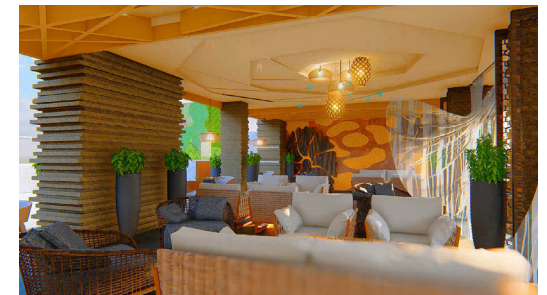
# graphics & visualization experience

Acqua Vista Hotel Resort  
Boracay, Aklan



# graphics & visualization experience

The Oriental Hotel and Resort  
Alaminos, Pangasinan



# graphics & visualization experience

Boracay Wetland No.6 Rehabilitation  
Boracay, Aklan



# graphics & visualization experience

Two-Storey Residential Building



# green rating system experience

National Institute of Health - LEED Registered



# green rating system experience

Philippine Genome Center - LEED Registered



# green rating system experience

Clark International Airport – EDGE Certified (Preliminary)

THIS CERTIFIES THAT  
**New Passenger Terminal Building**  
HAS ACHIEVED AN  
**EDGE PRELIMINARY CERTIFICATE**  
CERTIFICATE NUMBER  
[REDACTED]

Exemplifying achievement in the following areas:

- 24%** Energy Savings
- 29%** Water Savings
- 55%** Less Embodied Energy in Materials

**EDGE** Excellence In Design For Greater Efficiencies

DEVELOPED BY  
**Megawide GMR Construction JV, Inc.**

CERTIFIED BY  
**Philippine GreenBuilding Initiative**

*Ramon D. Aguilos*  
Engr. Ramon D. Aguilos, EDGE Program Director  
DATE OF ISSUE: 13-DEC-2019

PHILIPPINE GREEN BUILDING INITIATIVE **grin**

WORLD BANK GROUP  
THE WORLD BANK | IFC | International Finance Corporation

4731.19 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Emissions  
1,400.40 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Savings





# green rating system experience

## Mindoro Biodiversity Conservation Center – EDGE Certified

THIS CERTIFIES THAT  
**Mindoro Biodiversity Conservation Center**  
HAS ACHIEVED AN  
**EDGE ADVANCED PRELIMINARY CERTIFICATE**  
CERTIFICATE NUMBER  
LP6-PHL-19052210068954-P

**EDGE** Excellence In Design  
For Greater Efficiencies

**EDGE ADVANCED**  
Exemplifying achievement in the  
following areas:

- 47%**  
Energy Savings
- 62%**  
Water Savings
- 69%**  
Less Embodied  
Energy in Materials

51.70 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Emissions

48.14 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Savings

DEVELOPED BY  
**Mindoro Biodiversity Conservation Foundation Inc**

CERTIFIED BY  
**Philippine GreenBuilding Initiative**

*Ramon D. Aguilos*  
Engr. Ramon D. Aguilos, EDGE Program Director  
DATE OF ISSUE: 30-MAR-2020

PHILIPPINE GREEN BUILDING INITIATIVE gron

WORLD BANK GROUP  
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# green rating system experience

Primavera City



# green rating system experience

Miramonti



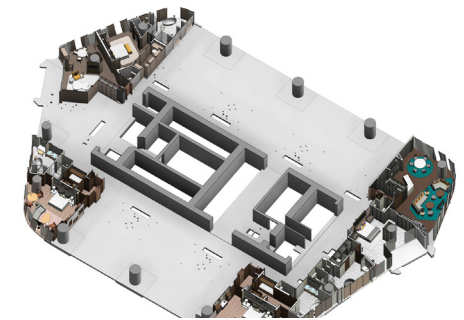
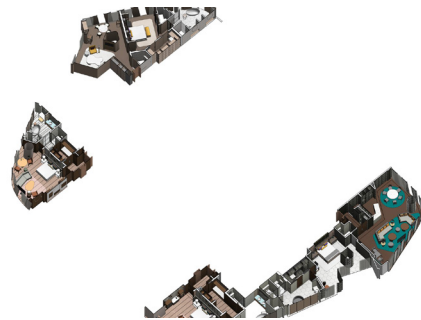
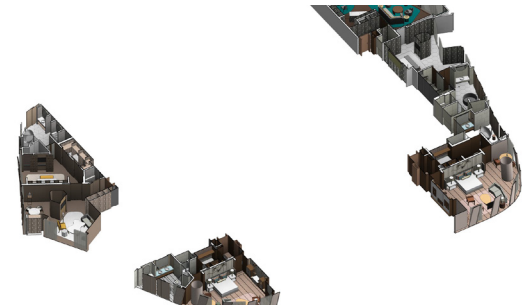
# building information modelling experience

Two-Storey Mixed Use Revit Design and Documentation



# building information modelling experience

As Wasl Tower  
Dubai





[www.lagan-associates.com](http://www.lagan-associates.com)

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