

ACTIVE GEOANCHOR INC.






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Message of AGI President

I am pleased to introduce to your our company, Active Geoanchor Inc., specialists in Slope Protection and Ground Improvement Works.

As I reflect on the years I have served as president of this company, I cannot help but feel a sense of overwhelming pride and unending gratitude.

I feel proud because of the company's enduring fortitude. AGI, formerly known as Active Ventures Co., was started by my father almost three decades ago. He saw an opportunity in Geotechnical Engineering and had the courage to be one of the first Filipino slope protection companies in the country. Like all things, it started small and gradually expanded with hard work and determination. We held on to the technical learnings and values, which serve as our foundation.

This foundation is what allowed the company to experience strong and steady growth despite the challenges of unforeseen circumstances such as the COVID-19 pandemic. During the health crisis, we focused on employee retention and implemented an assistance program. We were given a business excellence award, opened a satellite office in Cebu, reached 1,000,000 safe man hours without lost time injury, and were inducted as a regular member of the Philippine Constructors Association. We also received the ISO 9001:2015 certification. The company truly persevered.

I am thankful for everything that helped this company throughout the years - the people who have worked tirelessly and passionately, the clients who have given their trust in our services, the mentors who provided wisdom, the suppliers who did not fail in their commitments, and God who paved the way and prepared us for the opportunities that crossed our path.

I hope you enjoy reading through this company profile.

Thank you!




ENGR. RAINIER B. RAMOS
President and Principal Geotechnical Engineer



ABOUT AGI

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement



History

Active Geoanchor Inc. (AGI) or formerly known as Active Ventures & Co., was established in 1996. As the construction industry grew, AGI gradually established itself as one of the leading slope protection companies in the Philippines. It has also taken part in various non-government organizations efforts and has received the ISO 9001:2015 certification.

Now with over two decades under its belt, AGI continues to find solutions to the most critical geotechnical and structural engineering problems. In pursuit of nation building, AGI has participated in key infrastructure projects in partnership with large-scale local and international contractors. With competent professionals, qualified workers and reliable machinery, AGI ensures the best quality of work in a safe and cost-efficient manner.

Mission

To deliver quality services in a timely and cost-efficient manner while prioritizing safety and structural stability

Vision

To become a world-class company that consistently exceeds industry standards.

Core Values

Accountability
Consistency
Trustworthiness
Innovation
Values-Driven
Excellence

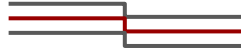


OUR SERVICES

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement





Featured Services

Slope Protection



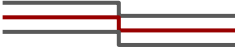
Soil Nailing



Soldier Pile and Lagging



Stone Masonry



Featured Services

Slope Protection



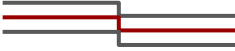
Gabions



Gunite



Hydroseeding



Featured Services

Slope Protection



MSE Wall



Ground Anchors

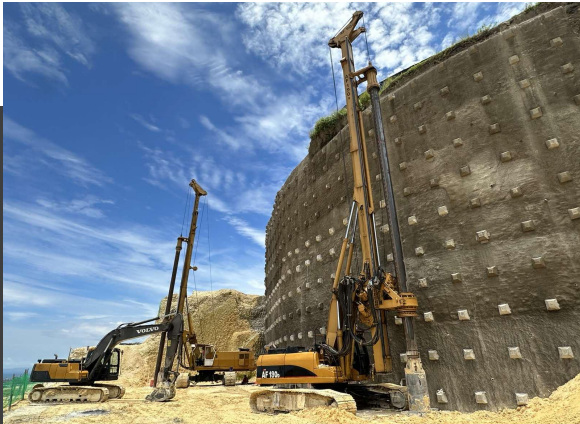


Rockfall Protection



Featured Services

Structural Works



Anti-Slide Piles



Micropiles



Jet Grouting



Featured Services

Structural Works



Steel Jacketing










Concrete Repair



Carbon Fiber Installation

Slope Protection








Services

-  High-Energy Absorption Panels
-  Rock Fence (Catchment Method)
-  Non-Frame System
-  Pile Curtain Wall
-  Shored MSE Walls
-  Sodding and Coco Net
-  Concrete Retaining Walls



Ground Improvement

Services

-  Consolidation / Permeation Grouting
-  Micropiling
-  Jet Grouting
-  Vibroflotation
-  Prefabricated Vertical Drains (PVD)
-  Stone Columns
-  Geogrid Reinforcement



Civil Works








Services

-  Civil Infrastructure Engineering Design
-  Earthworks (Excavation, Filling and Compaction)
-  Rock Scaling and Trimming Works
-  Steel Structures and Industrial Construction
-  Reinforced Concrete Structures
-  CHB Fencing / Perimeter Fencing
-  Drainage Construction



Structural Retrofitting








Services

-  Injection Grouting (Epoxy Injection)
-  Steel and Concrete Jacketing
-  Fiber Reinforced Polymer Jacketing
-  Underwater Pile Jacketing
-  External Plate Bonding
-  Concrete Repair
-  Concrete Stitching



Other Services

Services

-  Subsurface Exploration
-  Soils and Materials testing
-  Engineering Geologic and Geohazard Assessment
-  Environmental Impact Assessment
-  Hydrology Study
-  Deep Well Drilling
-  Bored Piling Works





OUR TEAM

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement





Jay Ann O. Parcutilo
Human Resources
Manager

More than a decade of experience as Human Resources Professional. Her skills include talent acquisition, records management, and policy development. With past industry experience in F&B and Manufacturing.



John Mark V. Faderogao,
CPA, CTT
Accounting Manager

A CPA Board Passer and Certified Tax Technician, his expertise includes auditing, tax compliance, financial analysis and reporting. With distinguished academic record.



Jose Ricky J. Malacat
Environment, Health, Safety
& Security Manager

Has worked since 2007 as Health and Safety officer locally and abroad, most prominently in the Kingdom of Saudi Arabia and Qatar. He is a DOLE Accredited S.O. 2 and Certified Internal Auditor (RICI): Course based on ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007.



Pedrito M. Socillo, Jr.
Area Manager (Luzon)

Expert in concrete and precast structures honed by three decades of experience. Served as Materials Engineer to QC Manager from 2004 to 2016 in the Kingdom of Saudi Arabia before working for AGI where he rose through the ranks to become Operations Area Manager.



Mark Louie B. Sanchez
Area Manager (VisMin)

Extensive knowledge and experience in concrete restoration and retrofitting works whether on land or underwater. He has worked on critical kinds of structures such as Turbines, Piers and Seawall structures all over the country. Raised in Mindanao but currently headquartered in Cebu.



Aldrin M. Sabater
Engineering Manager

Twenty years of working experience with extensive knowledge in Geotechnical, Civil, Power, Oil & Gas industries. Worked in Qatar and the U.A.E. for a combined four years. His sewage treatment project in Doha had a total contract package worth over \$600 million.



Rainier B. Ramos, MSCE, MSCM President

President of **Active Geoanchor Inc.** and **Active Geoengineering Consultancy**, has more than a decade of experience in civil engineering, geotechnical engineering, project management, and real estate development in the Philippines. Previous work in top local and international firms, and graduate studies has led to his technical and management expertise. He earned his degrees in Master of Science in Civil Engineering (MSCE) major in Geotechnical Engineering from the University of the Philippines, Diliman and Master of Science in Construction Management (MSCM) from the University of the East, Manila. He is also a registered DPWH Materials Engineer and Master Plumber.

Member of Philippine Constructors Association, Philippine Society for Soil Mechanics and Geotechnical Engineering, and the Urban Land Institute.





Efren S. Ramos Chairman of the Board

Founder and Chairman of the Board of **Active Geoanchor Inc.**, he also started the preceding company, Active Ventures & Co. in 1996. Efren is an astute businessman and expert in the Geotechnical and Civil Engineering field with hundreds of projects supervised all over the Philippines in his over 40-year career. He is one of the early practitioners of the post-tensioned ground anchoring technique in the Philippines. He remains as the visionary leader and technical expert within AGI.

Also a founding member and Chairman of the Board of ARS Testing and Inspection, Inc., a Geotechnical Engineering company established in 1989. He obtained his Bachelor of Science in Civil Engineering degree from Manuel L. Quezon University in 1981.





OUR CLIENTS

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement



Clients



MDC
Makati Development Corporation



SMC INFRASTRUCTURE



**ABOITIZ
CONSTRUCTION**



EEI CORPORATION
1931



energy
DEVELOPMENT CORPORATION



**GLOBAL-ESTATE
RESORTS, INC.**



LAND



PLDT



PRIME



D.M. CONSUNJI, INC.
ENGINEERS • CONTRACTORS



MONOCRETE
REALTY AND DEVELOPMENT CORPORATION



MEGAWIDE



Clients



FSPHIL CORP.



CCT CONSTRUCTORS CORPORATION



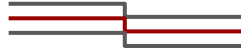


OUR PROJECTS

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement





Featured Project

The Rise at Monterrazas and Monterrazas Prime



Client:



MONT
PROPERTY GROUP

Scope of Services:

1. Construction of 88 positions of 800mm diameter Anti-Slide Piles (Tangent Bored Piles)
2. Supply and installation of Reinforced Soil Slope (RSS) and Mechanically Stabilized Soil (MSE) on total length of 112 meters for Prime Phase 1 and 2
3. Construction of Permanent Soil Nailing (using Dywidag) and Shotcrete Wall on the Rise and on the Mont Corporate Office



Featured Project

Metro Rail Transit (MRT 7) North Depot



Client:



SMC INFRASTRUCTURE

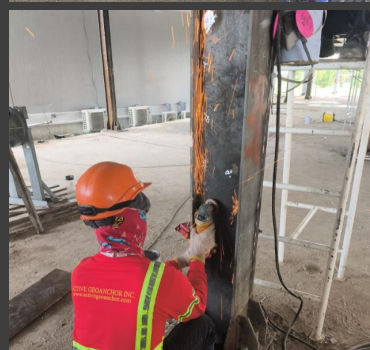
Scope of Services:

1. Construction of 550m long Perimeter CHB Fence with tool joint finish with barbed wires around the Depot
2. Supply and installation of 55 positions of Soldier Piles (using I-Beams) on 600mm diameter drilled borehole
3. Construction of Permanent Soil Nailing, Shotcrete, and Reinforced Erosion Control Facing
4. Construction of Open Canal and Vertical Ditch



Featured Project

Brigada Business Hub

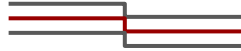


Client:



Scope of Services:

1. Consolidation Grouting on 392 positions on existing foundation as Ground Improvement
2. Retrofitting on the following using Steel Plate Installation: Steel Columns and Beams, Reinforced Concrete Beams, Steel Trusses, Slabs
3. Supply and installation of Carbon Fiber U-Wrap and Carbon Plates
4. Supply and installation of cross-bracing and connection plates



Infrastructure

Projects



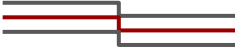
Angat Water Transmission Improvement Project
(Norzagaray, Bulacan)



Soundstage Horizon Phase 1 Project
(San Jose del Monte, Bulacan)



PLDT Baguio Retaining Wall Rehabilitation
(Naguillan, Baguio City)



Infrastructure

Projects



2020

Leyte FCRS Rehabilitation at SS2
Phase 2 (Tongonan, Leyte)



2020

MRT 7 Cluster 3 Footbridge Area (Quezon City)



2021

Makati Subway
(Amorsolo Street, Makati City)



Infrastructure

Projects



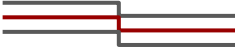
Metro Manila Subway Project
Launching Shaft (Ugong, Valenzuela)



Wawa Tayabasan Weir 2
(Rodriguez, Rizal)



Westborough Cistern Tank (Silang, Cavite) - 2021



Infrastructure

Projects



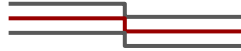
Metro Manila Subway Project
(North Avenue Station)



San Fernando Expressway
(SFEX, Pampanga)



South Luzon Expressway
(Susana Heights, Muntinlupa)



Infrastructure

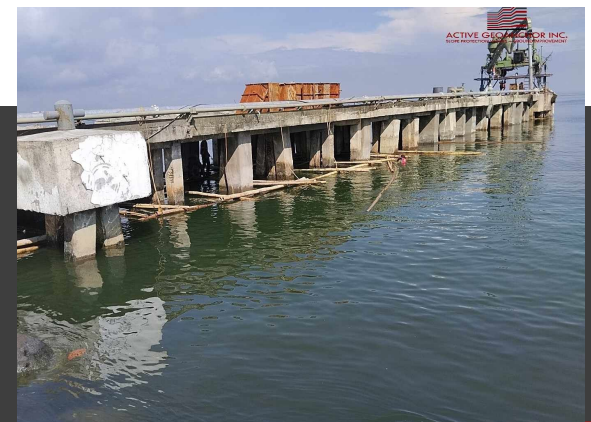
Projects



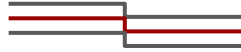
MRT 7 Depot



TSP Marine Pier Repair



CCPC Wharf Repair



Building Projects



2017

Avida Towers Sola
(Vertis North, Quezon City)



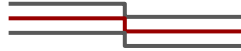
2017

Cebu Exchange Tower
(Salinas Drive, Cebu)



2017

Signature Residences
(HV Dela Costa, Makati)



Building

Projects



Dowell Residences
(Salcedo Village, Makati City)



One Filinvest Building
(San Antonio, Pasig City)



Sunshine 100 City Plaza Pioneer - Tower 3
(Pioneer Street, Mandaluyong City)

Building

Projects



2018

The Vantage by Rockwell
(Kapitolyo, Pasig City)



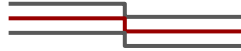
2018

Travertine Portico Tower 2
(Oranbo Drive, Pasig City)



2018

Vista Pointe Residences
(Katipunan Avenue, Quezon City)



Building

Projects



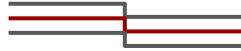
10-Storey Wesfame Building
(Diliman, Quezon City)



Activa Mixed-Used Development
(Cubao, Quezon City)



Armstrong Corporate Center
(Dela Costa, Makati City)



Building

Projects



Avida Towers Vireo
(Arca South, Taguig City)



East Bay Residences Tower 2
(Sucat, Parañaque City)



Gatewalk Central Superblock
(Mandaue, Cebu)



Building Projects



Glam Residences
(EDSA, Kamuning, Quezon City)



Luxe Tower
(Salcedo Village, Makati City)



MyTown Los Angeles
(West Rembo, Makati City)



Building

Projects



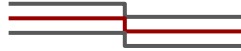
New Senate Building
(Fort Bonifacio, Taguig City)



Park Cascades Phase 1_2
(Arca South, Taguig City)



Arbor Lanes Phase 3 Block 4_5
(Arca South, Taguig City)



Building

Projects



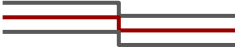
Calistoga Building
(Legazpi Village, Makati City)



Cebu Cyberzone
(Lahug, Cebu)



Empress Tower Building
(Capitol Commons, Pasig City)



Building

Projects



Tryne Enterprise Plaza - Tower 1
(Arca South, Taguig)



Amertine at Portico Tower 3
(Oranbo, Pasig)



Mandarin Circle Project
(Amorsolo Street, Makati City)



OUR **ACHIEVEMENTS**

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement



AGI Celebrates 10th Year Anniversary

Active Geoanchor Inc. is rooted from over a quarter of a century's worth of experiences and technical expertise. The legacy has been passed on from father to sons who have built a workplace with excellence, compassion and integrity.

This celebration is to commemorate the hard work of each individual which contributed to the growth of the company. From its humble beginnings of a quaint office in Makati City and 10 highly skilled workers to a two-floor office building in Antipolo, a satellite office in Cebu and over 150 employees, AGI has proven that progress is grounded on consistent hard work, continuous learning, and genuine care towards its people.

More is in store for AGI's future – a growing dedicated team, expanding national reach and constant quality innovation.



AGI Earns ISO 9001:2015 Certification

Active Geoanchor Inc. is proud to have gone through the rigorous process of obtaining an ISO 9001:2015 Certification. This affirms the strong Quality Management System of the company, which demonstrates its ability to consistently provide products that meet customer and regulatory requirements.

Certificate No.
TUV NORD CERT GmBH PHP QMS 19 93 0023



ACTIVE GEOANCHOR INC.

SLOPE PROTECTION WORKS + GROUND IMPROVEMENT

AGI Opens New Office in Visayas

Over the years, AGI has provided its services to various developers and contractors across the Philippines focusing on infrastructure and commercial projects. It has had presence in Luzon, Visayas and Mindanao.

In the spirit of continuous growth, a new office has been opened to give more accessibility to clients and rapid technical support. It is to exemplify the commitment to the expansion of the company and its reach.

The new regional office is in Unit 104 Krisdale Business & Leisure Center A.C Cortes Street, A. C. Cortes Ave, Ibaobao Estancia, Mandaue City, 6014 Cebu, Philippines.





CONGRATULATIONS
ACTIVE GEOANCHOR INC.

1,000,000
SAFE MAN HOURS

WITHOUT LOST TIME INJURY



AGI Reaches

1,000,000 Safe Man Hours

without Lost Time Injury

RECENT ACHIEVEMENTS

AGI Reached 1,000,000 Safe Man Hours without Lost Time Injury



AGI President Speaks at Slope Engineering Summit, Malaysia 2022

The Slope Engineering Summit was held in JW Marriott Hotel Kuala Lumpur, Malaysia last 22 - 23 June, 2022. This event gathered developers, engineers, and policy makers across continents to talk about various solutions and processes to address geo-hazards the world is facing today. The main purpose is to gain insight from professionals and stakeholders about innovations and mitigating techniques to avoid slope failures.

AGI President, Engr. Edward Rainier Ramos gave a talk entitled ‘Conquering the Challenges and Developments in Soil Nailing Technique’. He discussed the challenges in soil nailing particularly in deep excavations, application of soil nailing with different facing elements, and the use of soil nailing in major infrastructure projects in the Philippines.



Philippine Constructors Association Inducts AGI in 2022

The Philippine Constructors Association, a non profit organization focused on nation building, welcomes new members. Active Geoanchor Inc., represented by Engr. Edward Rainier Ramos, has been inducted as a regular member of the association.

Aligned with the PCA values of Faith in God, Love of Country, Integrity and Professionalism, AGI continues its mission to provide world class innovative solutions to geotechnical and foundation engineering challenges through maintaining ethical standards.

The event was held on December 9, 2022 at Okada Manila Hotel, Philippines.



AGI Receives Business Excellence Award

Active Geoanchor Inc. has been awarded Best Premier Engineering and Construction Company (Rizal Awards) for its excellence in innovative business practices, quality of products and services, customer concern, reputable and ethical business image, value proposition and pricing, and truthfulness in business management.

This was given by various award giving bodies including Sining at Gabay ng Buhay Foundation and Sinag Balita Publishing Inc. at the Golden Globe Annual Awards For Outstanding Filipino Achievers.

The ceremony was held on May 27, 2021 at Grand Ballroom Fiesta Pavilion, Manila Hotel





OUR CONSULTANTS

Active Geoanchor Inc. designs and executes solutions in the geotechnical sphere

Slope Protection and Ground Improvement



ACTIVE GEOENGINEERING CONSULTANCY

Active Geoengineering Consultancy (AGC) is the independent design arm of Active Geoanchor Inc. It is a stand alone firm which fills the critical needs of the pre engineering and design stage. AGC specializes in the Geotechnical field while also providing services which cater to Civil Infrastructure Design.

Designing projects in mountainous and similar steep slope terrains, mining, and water transmissions is at the core. The main thrust is to focus on analyzing geological factors, providing geotechnical evaluation and geohazard assessments, and planning site developments. This company is committed to ensuring the safety, stability and integrity of the foundation wherein structures rise from.

AGC's goal is to incorporate high-tech solutions including Artificial Intelligence (AI) to solve real-world engineering problems.



Carlos Amante, MASC, MENG
Geotechnical Engineer

Over three decades of geotechnical and earthquake engineering consulting and project management experience in California, New Zealand and the Philippines. He has managed major geotechnical and seismic investigations, design and construction quality assurance testing and inspection of numerous projects.

Educated in University of British Columbia, Canada, Kanazawa University, Japan and University of the Philippines Diliman

Licensed professional civil and geotechnical engineer in the state of California, USA.



Cesar Garcia Jr., MSCE
Geotechnical Engineer

Twelve years experience in geotechnical engineering design and assessment. His experience includes foundation design, liquefaction assessment, earthworks design, ground improvement techniques, slope stability analysis, seismic analysis and various civil works. Proficient in the use of WALLAP, SLOPE/W, SEEP/W, SLIDE, Plaxis and Roclab, CLiq.

Educated in University of the Philippines

Top 9 in the Civil Engineering Board Exam in 2004



Jun Patron, MSCE
Geotechnical Engineer

Over three decades of specializing in geotechnical engineering in local and international sphere has led to various infrastructure projects and numerous international publications

Educated in University of the Philippines Diliman and Asian Institute of Technology in Bangkok. Member of Philippine Institute of Civil Engineers QC Chapter, Environmental Impact Assessment Review Committee of the DENR-Environmental Management Board (2003-2015)

Top 9 in the Civil Engineering Board Exam in 1985



Clipper Besin
Geotechnical Engineer

Extensive knowledge in principles, design and practice of geotechnical engineering, and building/civil structures and enabling works from over two decades of mastery in public and private infrastructure projects across the country.

Educated in University of the Philippines, De La Salle University and University of Nueva Caceres



Samuel Sendon
Geologist

Forty five years as professional geologist with vast experience in mineral exploration involving local and international mining companies. Mainly involved in gold exploration and other metallic and non-metallic, as well as in advance exploration and development programs. Projects worldwide including Canada, Indonesia, Solomon Islands and Cyprus.

Educated in University of the Philippines Diliman. Nominee for "HARD ROCK" Award, Philippine Bureau of Mines, 1984.



Patricia Adiaz
Structural Design Engineer

Honed by years of experience in structural design in Sy Squared and Associates Inc. working in various landmark projects in the country. Proficient in the use of GRASP, PCACOL, CSICOL, STAAD, SAFE, SAP, ETABS. Also serving as managing director of Kontakbuilders, general building construction company.

Educated in De La Salle University



Emil Sylvester Ramos
Tech and AI Consultant

Emil is an award winning tech entrepreneur recognized by the G20 Infrastructure Working Group, the International Road Federation, Geneva, the Global infrastructure Hub and other international engineering organizations.

He is currently the CEO and Co-founder of IRIS, a Canadian AI infrastructure solutions company headquartered in Toronto. IRIS work with cities, concessionaires, tolling agencies and infrastructure companies to increase road safety and extend the life of the world's ageing road infrastructure through proactive maintenance, data and AI.

Emil is an active member of Canada's innovation ecosystem, inventor and patent holder in the areas of IoT (internet of things), AI and Data Science.



Louell Rebodos
Civil Design Engineer

A civil engineer with over sixteen years of experience in infrastructure land development design with specific expertise in highway transport planning, utility development (water, storm drainage, and sewer infrastructures), and mass-housing land development. Proficient in Civil 3D, Microstation, LanDev3, Hydraflow Storm Sewer, Epanet, Loop & Branch.

Educated in Polytechnic University of the Philippines



THANK YOU!



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