

Engineering Safety & Security

## WHO WE ARE

The Sentinel is a system integrator company with electronics and electrical engineering specializations, designed to meet the clients' requirement while abiding to standard compliance. With the fast global modernization, the necessity for security arises along with safety.

Our team of experts, key players and well rounded personnel with highly adaptive skills is the best asset of our company. We deliver quality workmanship for both software and hardware installation and integration. Having an in depth expertise in this technology sets us as highly preferred system integrator in the industry.

### Mission

To be recognized as the leading systems integrator of security systems in the Philippines.

### Vision

Provide efficient solution that satisfy the client requirements in compliance to the engineering and global standards





## **PCAB** License



Republic of the Philippines
DEPARTMENT OF TRADE & INDUSTRY
CONSTRUCTION INDUSTRY AUTHORITY OF THE PHILIPPINES
PHILIPPINE CONTRACTORS ACCREDITATION BOARD

Makati City, Metro Manila, Philippines

FORM NUMBER: 51524 This certifies that	Contracting Fiscal Year (CFY): 2024/20		
This certifies that	Authorized Managing Officer	01	
The Sentinel Automation and Security		WITHOUT	
	JOSEPH RAMOS TACALAS	SIGNATURE	
Solutions Inc.	Organization Type	rest Office (Region)	
	Corporation	NCR (National Capital	
	Taxpayer Identification Number (1		
	608556248		
	LICENSE PARTICULARS		
having complied with all the requirements for licensure	License First Issue Date	Contractor's License Number	
pursuant to Republic Act No. 4566 (as amended) and its implementing rules and regulations, is hereby	March 97, 2023  Validity Period of this License/Rei	54646	
authorized to engage in the construction contracting business in the Philippines, subject to herein			
limitations of license validity period, classification and	March 07, 2024 to March 07, 202		
category as prescribed under License Particulars in	Principal Classification and Categ	jory	
the box to the right and to the terms and conditions	Specialty-Communication Facilitie	s C	
annotated at the back hereof.	Other Classification/s		
	REGISTRATION PARTIC		
This further certifies that said licensee, subject to the	REGISTRATION PARTICE Registration Date	ULARS Registration Number	
limitations of the above-prescribed license validity	Registration Date	Registration Number	
limitations of the above-prescribed license validity period and registration validity period, kind/s of project		Registration Number 0717-20230717-2023	
limitations of the above-prescribed license validity period and registration validity period, kind/s of project and size range/s as indicated under Registration	Registration Date  March 69, 2023  Validity Period of this Registration	Registration Number 0717-20230717-2023	
limitations of the above-prescribed license validity period and registration validity period, kind/s of project	Registration Date  March 09, 2023  Validity Period of this Registration  March 09, 2023 to March 09, 2026	Registration Number 0717-20230717-2023	
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## **PHILGEPS**

Republic of the Philippines
Department of Budget and Management
PROCUREMENT SERVICE

### CERTIFICATE OF PHILGEPS REGISTRATION (Platinum Membership)

THIS IS TO CERTIFY THAT

#### THE SENTINEL AUTOMATION AND SECURITY SOLUTIONS INC.

1089 Karen Ave Gen. T. De Leon , Valenzuela City , Metro Manila , NCR , Philippines

is registered in the Philippine Government Electronic Procurement System (PhilGEPS) on 31-Mar-2023 pursuant to Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, otherwise known as the Government Procurement Reform Act.

This further certifies that THE SENTINEL AUTOMATION AND SECURITY SOLUTIONS INC. has submitted the required eligibility documents in the PhilGEPS Supplier Registry as listed in Annex A, which document is attached hereto and made an integral part hereof.

For the purpose of updating this Certificate, all Class "A" eligibility documents covered by Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 supporting the veracity, authenticity and validity of this Certificate shall remain current and updated. The failure by the prospective Bidder to update this Certificate with the current and updated Class "A" eligibility documents shall result in the automatic suspension of its validity until such time that all of the expired Class "A" eligibility documents has been updated.

By submitting this Certificate, the Bidder certifies:

- the authenticity, genuineness, validity, and completeness of the copy of the original eligibility documents submitted;
- 2. the veracity of the statements and information contained therein;
- that the Certificate is not a guaranty that the named registrant will be declared eligible without first being determined to be such for that particular bidding, nor is it an evidence that the Bidder has passed the post-qualification stage; and
- 4. that any finding of concealment, falsification, or misrepresentation of any of the eligibility documents submitted, or the contents thereof shall be a ground for disqualification from further participation in the bidding process, without prejudice to the imposition of appropriate administrative, civil and criminal penalty in accordance with the laws.

This Certificate is valid until 20-Apr-2024

Issued this 20th day of April 2023.

This is a system generated certificate. No signature is required.



Documentary Stamp Tax Paid Php 30.00 Certificate Reference No: 202303341135590245999

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## SEC REGISTRATION



### REPUBLIC OF THE PHILIPPINES SECURITIES AND EXCHANGE COMMISSION

Ground Floor, Secretariat Building, PICC City Of Pasay, Metro Manila

COMPANY REG. NO. 2022020043366-83

CERTIFICATE OF FILING
OF
AMENDED ARTICLES OF INCORPORATION

KNOW ALL PERSONS BY THESE PRESENTS:

This is to certify that the amended articles of incorporation of the

## THE SENTINEL AUTOMATION AND SECURITY SOLUTIONS INC.

(Amending Article III thereof)

copy annexed, adopted on March 18, 2022 by majority vote of the Board of Directors and by the vote of the stockholders owning or representing at least two-thirds of the outstanding capital stock, and certified under oath by the Corporate Secretary and a majority of the Board of Directors of the corporation was approved by the Commission on this date pursuant to the provision of Section 15 of the Revised Corporation Code of the Philippines, Republic Act No. 11232, which took effect on February 23, 2019, and copies thereof are filed with the Commission.

Unless this corporation obtains or already has obtained the appropriate Secondary License from this Commission, this Certificate does not authorize it to undertake business activities requiring a Secondary License from this Commission such as, but not limited to acting as: broker or dealer in securities, government securities eligible dealer (GSED), investment adviser of an investment company, close-end or open-end investment company, investment house, transfer agent, commodity/financial futures exchange/broker/merchant, financing/lending company and time shares/club shares/membership certificates issuers or selling agents thereof; nor to operate a flat money to virtual currency exchange. Neither does this Certificate constitute as permit to undertake activities for which other government agencies require a license or permit.

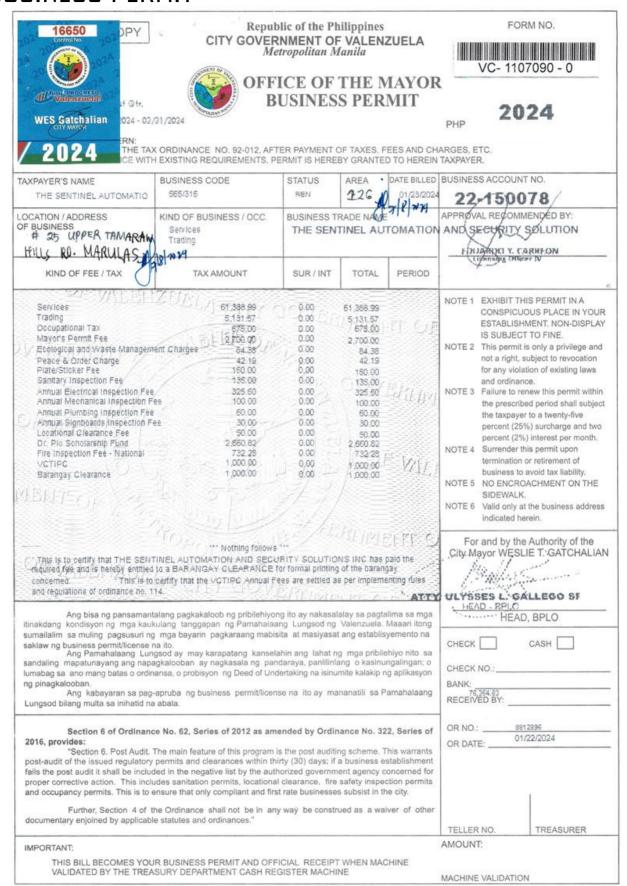
IN WITNESS WHEREOF, I have set my hand and caused the seal of this Commission to be affixed to this Certificate at Pasay City, Metro Manila, Philippines, this 28 to day of April, Twenty Twenty Two.

GERARDO DEL ROSARIO

Company Registration and Monitoring Department

SI/qba

### BUSINESS PERMIT



## CERTIFICATE OF REGISTRATION

BIR FORM 2303 REVISED: APRIL 2019

REPUBLIKA NG PILIPINAS

KAGAWARAN NG PANANALAPI

KAWANIHAN NG RENTAS INTERNAS

REVENUE REGION NO. 005 - CALOOCAN CITY

REVENUE DISTRICT OFFICE NO. 024 - VALENZUELA CITY

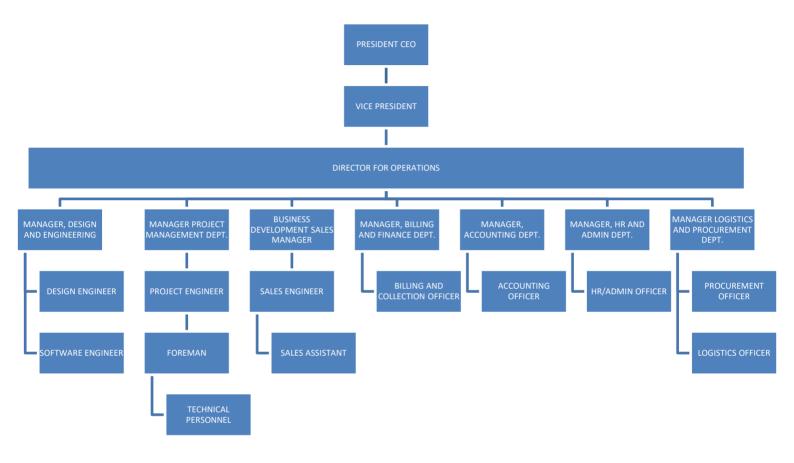
OCN: 024RC20240000006775 Date OCN Generated: August 21, 2024

### CERTIFICATE OF REGISTRATION

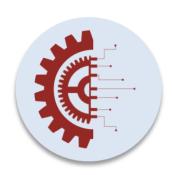
TIN & BRANCH CODE 608-556-248-00000	NAME OF TAXPAYER  THE SENTINEL AUTOMATION AND SECURITY SOLUTIONS INC.			TIN ISSUANCE DATE May 10, 2022	
REGISTERING OFFICE	X	Head Office	Branch	Branch	
REGISTERED ADDRESS 25 UPPER TAMARAW HILL:	S RD. M	ARULAS 1440 CITY OF	VALENZUELA NCF	R, THIRD DISTRICT	

TAX TYPES	FORM TYPES	FILING START DATE	FILING FREQUENCY	FILING DUE DATE
VALUE ADDED TAX	2550Q	July 1, 2022	QUARTERLY	Not later than the 25th day following the close of each taxable quarter.
WITHHOLDING TAX - COMPENSATION	1601C	June 1, 2022	MONTHLY	On or before the 10th day of the month following the month when the withholding was made excep for taxes withheld for December which shall be filed and paid/remitted on or before January 15 of the succeeding year.
WITHHOLDING TAX - COMPENSATION	1604C	January 1, 2023	ANNUALLY	On or before January 31 of the year following the calendar year in which the compensation payment and other income payments were paid or accrued
WITHHOLDING TAX - EXPANDED/OTHERS	0619E	June 1, 2022	MONTHLY	On or before the 10th day of the month following the month in which withholding was made.
WITHHOLDING TAX - EXPANDED/OTHERS	1601EQ	July 1, 2022	QUARTERLY	Not later than the last day of the month following the close of the quarter during which withholding was made.
WITHHOLDING TAX - EXPANDED/OTHERS	1604E	January 1, 2023	ANNUALLY	On or before March 1 of the year following the calendar year in which the income payments subject to expanded withholding taxes or exempt from withholding tax were paid or accrued.
CORPORATE INCOME TAX	1702	January 1, 2023	ANNUALLY	On or before the 15th day of the 4th month following the close of the taxpayer's taxable year.
CORPORATE INCOME TAX	1702Q	July 1, 2022	QUARTERLY	Within sixty (60) days following the close of each of the first thre (3) quarters of the taxable year
TAXPAYER TYPE/S	DOMEST	IC CORPORATION		

### **ORGANIZATIONAL CHART**



### THE TECHNICAL STRUCTURE



### ENGINEERING AND DESIGN

Unleash your vision's potential! Our engineering design team blends creativity with technical expertise to transform ideas into functional, highperforming solutions. We use a systematic approach, iterating through prototypes until we bridge the gap.



### SOFTWARE DEVELOPMENT / R & D

We turn ideas into reality. Our skilled engineers
craft software solutions using the latest
technologies. Our expertise spans the entire
development lifecycle, from meticulously designing
architecture to testing and deployment. This ensures
our software is up to standard.



### PROJECT MANAGEMENT

We orchestrate success! Our project management team thrives on keeping complex projects on track.

We leverage industry-leading methodologies and cutting-edge tools to meticulously plan, execute, and monitor progress. We ensure a successful project delivery.



### POST PROJECT SERVICES

Our commitment extends beyond the finish line!

We offer comprehensive post-project services

to ensure your success in the long run. This
includes user training and support, ongoing
system maintenance and optimization, and
readily available technical assistance.

## SYSTEMS & SERVICES







#### **Access Control System**

A state of the art software platform for controlling and managing access processes in buildings and building periphery. The system provides efficient access permissions management for small and medium—sized companies based on simple locking plans and/or fixed access profiles.

### **SIEMENS**

#### **Building Management System**

We design a futuristic technologically advanced AI and IoT solutions that enables building managers and occupants to connect and control the environment for comfort, energy savings, efficiency and safety.



#### **Video Surveillance**

Avigilon Control Center (ACC) software is an easy-to-use video management software that is designed to optimize the way security professionals manage and interact with high-definition video. It efficiently captures and stores HD video, while intelligently managing bandwidth and storage using our HDSM Technology.



#### **Intrusion Alarm System**

Professional grade systems designed for home security or business applications. Intrusion alarms that are affordable and powerful with plenty of room for expansion.

### **ASSA ABLOY**

#### **Automatic Sliding Door & Speed Gate**

Automatic sliding door operators and door systems create a welcoming and functional entryway to your business. From overhead concealed and glass entry doors, to weather and burglary resistant doors, our range of touchless solutions will make your facility entrances more convenient, attractive, and secure.

### **ASSA ABLOY**

#### **Revolving Door**

Automatic rotating doors are an ideal solution for energy efficiency, convenience and security. With everything from high capacity to security revolving doors, our designs offer smooth traffic flow regardless of your requirements. Whatever the entrance needs, you will be able to create your own individual statement.

## SYSTEMS & SERVICES

## SIEMENS Ingenuity for life

#### Fire Detection & Alarm System

Achieve protection at every level with our state-of-the-art fire protection solutions. We have a complete line of detectors and other alarm components applicable to different businesses with different requirements.

## SIEMENS Ingenuity for life

#### **Public Address & Controlled Evacuation**

Fill the silence and create an atmosphere with our flexible system that support both simple and the most complex communication and background music needs.



#### **Pay Parking Automation**

Contribute to the development of smart Cities through Smart Parking Technologies in order to Minimize time wasted by parkers to look for parking and to pay for parking.

### **SIEMENS**

#### **Home Automation System**

Whole Home Lighting Control made Simple. It is a NEW, differentiated lighting and shading system providing smart home capabilities to the homeowner, while providing simple design, install, and setup for the service provider.



#### **Wastewater Treatment Design and Consultancy**

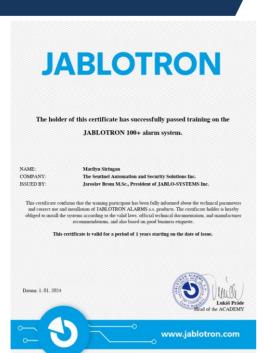
Wastewater Treatment designed to meet our client's requirement as well as the DENR standard parameters. Our planning and design team provides quality and excellent conceptualization and implements specific system for our clients needs. Accordingly, we adhere to provide solutions, develop innovation, and supply quality products and services.



#### **Voice and Data**

Voice and data is the backbone of modern communication systems, enabling the seamless exchange of information within an organization. This infrastructure typically includes a range of components designed to facilitate both voice and data transmission.

## **CERTIFICATES**





September 6, 2022

ATTENTION: To Whom It May Concern

SUBJECT : MANUFACTURERS CERTIFICATE

To whom it may concern,

We, HANWHA TECHWIN CO., LTD who is the official manufacturer of Hanwha Techwin's CCTV — Wisenet (Formerly Samsung Techwin) and its related surveillance equipment having our office address at Hanwha Techwin R&D Center 319-6 Pangvo-ro, Bundang-gu, Seongnam-si Gvennggi do 463-400, Korrag do hereby certify that

The Sentinel Automation and Security Solutions Inc., with office address at 1083 Karen Avenue Brgy. Cen. T. de Leon. Valenzuela City. Metro Manila Philippines, is one of our Authorized Partner to sell and render after-sales support for above mentioned products in the Philippines.

Furthermore, Hanwha Techwin will support **The Sentinel Automation and Security Solutions Inc.** For all Sales and after sales services in regards with Projects within the Philippine Region.

Truly yours,



### **Partner Certificate**

Building Automation Systems Fire Safety

Siemens Pte Ltd, Smart Infrastructure, Building Products confirms that

The Sentinel Automation and Security Solutions Inc

neets all qualification criteria and is authorized to use the name Siemens Solution Partner Building Technologies

This certificate is valid until December 2024

Katherine Chiok
Regional Manager
Smart Infrastructure, Building Products





#### Manufacturer's Certification

HID GLOBAL, as the manufacturer of HID brand of readers, cards, controller and other access control products and peripherals, certifies that The Santinel Automation and Security Solutions Inc with office address at Unit 232 erg/Fc/tunder dels Rosa Condominium Makait City Philippines is our Authorized Reseller and System Integrator for 2024

Thus The Sentinel Automation and Security Solutions Inc. is capable to se and market HID Physical Access Control System products.

As such we would extend our full support and warranty to them of HID Physical Access Control System products as stated in our sales policy.

Should you have any queries, please do not hesitate to contact us.

Very truly yours, For and On Behalf of HID Global

IAN MARCOS HID Regional Sales Manager Philippines & Vietnam Physical Access Control System Email: cmarcos@hidglobal.com

PART OF ASSA ABLOY























































# Project References



**NEX Tower** 

Revolving Door is designed to meet aesthetic and functionality. It allows smooth flow of traffic all the while gives satisfaction to tenants and visitors.



GCP Applied Technologies Secured Facilities

Laboratory Rooms, Production Area,
Warehouse and Admin Bldg of this remote
manufacturing site of a Global Company is
installed with Access Control to be monitored
by its Main Branch.



**BDO Equitable Tower** 

A complete set of Walk Through Metal
Detector, Baggage Scanner and Handheld
Metal Detector provides security screening of
people and their bags in search for
dangerous objects and enhanced manned
security efficiency.



Henkel Asia Pacific Service Centre

Being the Main Office of its company, it is designed to secure facilities and blocks unauthorized personnel. Intercoms are installed every floor to communicate with the visitors. Door Contacts are also installed for Fire Exit Doors for monitoring combined with Strobelight and Siren.



### Mimosa Workplus 4



Card + PIN reader is installed for dual verification and equipped with override switch that automatically releases normally closed state doors for maintenance and emergency purposes. Door scheduling between holidays and operating hours is also in place. While the Main Door is locked, the Left and Right Doors from the Reception are open and this program shifts as the date/time varies.



### Orion Tower Cebu

Revolving Door is designed to meet aesthetic and functionality. It allows smooth flow of traffic all the while gives satisfaction to tenants and visitors.



### 387 Gil Puyat tower

### One Filinvest





### Mimosa Workplus 1

Turnstile Access Control will greet you at the Main Lobby to monitor persons entering the building. It is integrated with the Lift wherein as you tap your access card, the LCD Display on top of the turnstile will show your designated Elevator Car for time efficiency. This Turnstile Access Control is integrated with the FDAS in accordance to NFPA Code 72. Visitor Management System is installed to cater guests and for proper monitoring of their informations and business.



Mimosa Workplus 2

Turnstile Access Control will greet you at the Main Lobby to monitor persons entering the building. It is integrated with the Lift wherein as you tap your access card, the LCD Display on top of the turnstile will show your designated Elevator Car for time efficiency. This Turnstile Access Control is integrated with the FDAS in accordance to NFPA Code 72. Visitor Management System is installed to cater guests and for proper monitoring of their informations and business.



### Filinvest Cebu Cyberzone Towers 1 & 2

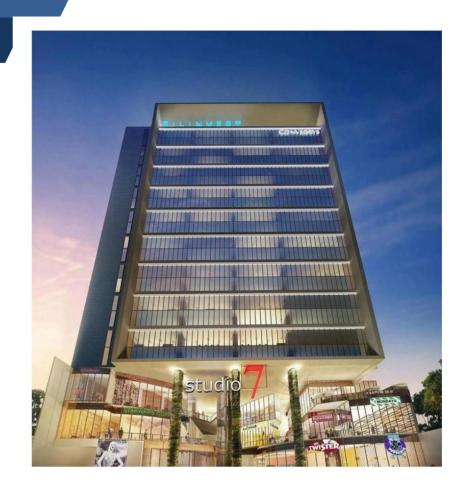


### Filinvest Axis Towers 1 2,3 & 4



### Mimosa Workplus 7

Turnstile Access Control will greet you at the Main Lobby to monitor persons entering the building. It is integrated with the Lift wherein as you tap your access card, the LCD Display on top of the turnstile will show your designated Elevator Car for time efficiency. This Turnstile Access Control is integrated with the FDAS in accordance to NFPA Code 72. Visitor Management System is installed to cater guests and for proper monitoring of their informations and business.



### Studio 7





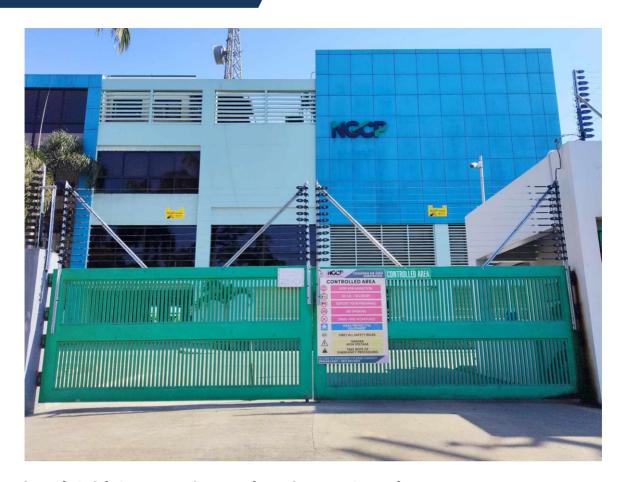




### **PLDT SMART**

- DAU
- DAGUPAN
- SAN FERNANDO
- CABANATUAN
- BAUAN

Building management systems are essential for largesized facilities like data centers, hotels, schools and colleges, hospitals, offices, commercial establishments, etc. let's say you are the manager of a large building with several rooms. Every room is fitted with numerous lights and fans. They each have an entertainment system, air conditioners, heaters and other devices that run on electricity. As the building manager, it is your responsibility to reduce energy wastage, reduce unnecessary maintenance costs, and add to the longevity of the devices and the building.



## National Grid Corporation – Electric Top Guard at Various Sub Stations

Perimeter security solution is monitored pulse fence installed on top of wall edges of the site to keep security of equipment and facilities from outsider. It serves as a deterrence, detection, and prevention of intruders. The energized wires that made up the fence has a tension sensor that alerts you immediately when touched. These are high-tensile wires that can be constructed to a new fence/wall or integrated with the existing ones. Regular pulses are being sent to the energized wires and delivers a short shock yet safe to anyone who tries to touch it thus making it impossible for intrusion. The system is designed to comply with the international safety and electromagnetic compatibility standards.

## Skyrise 3B



Elevator access is integrated with access control such that floor restrictions are being exercised. For efficiency, tapping cards on the touchpad readers located on the ground floor elevator lobby will designate you your assigned car depending on your floor access levels.

## Filinvest Cyberzone Bay City



Design and Build of various auxiliary systems such as FDAS, PABGM, ACS, and structured cabling system designed to meet the security and safety of the end-user and their assets are installed within the building for the National Bureau of Investigation.

## Wastewater Treatment System



Sewage Treatment Plant Yazaki – EDS Manufacturing, Inc. Using MBR Technology 200m<sup>3</sup>/Day



Sewage Treatment Plant 2 Philippines Ogami Corporation Using MBR Technology 1.5m<sup>3</sup>/Day

Sewage Treatment Plant Nexus Center Using SBR Technology 24m<sup>3</sup>/Day



"ENGINEERING SAFETY AND SECURITY"

#25 Upper Tamaraw Hills Road, Marulas, Valenzuela City 1440

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sales@thesentinelautomation.com

www.thesentinelautomation.com

ACCESS MANAGEMENT SAFETY