

COMPANY

PROFILE



Table of Contents

- About the Company
- Our Team
- Organizational Chart
- Services
- Construction & Installation
- Preventive Maintenance



Table of Contents

- Fabrication
- Engineering & Consultancy
- Electrical Testing Instrument
- Our Client
- Certification & Licenses
- Directors Statement

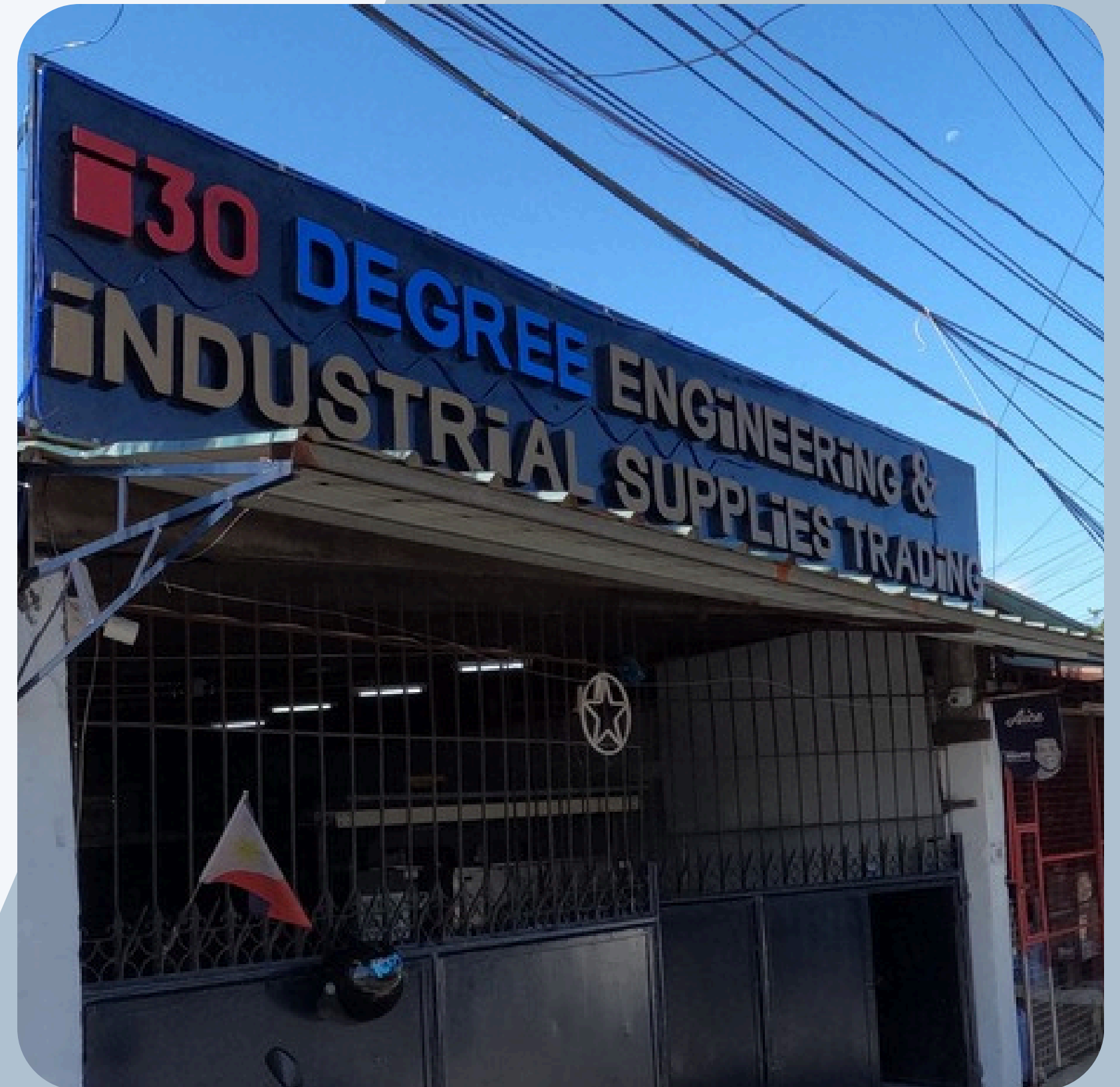
About The Company

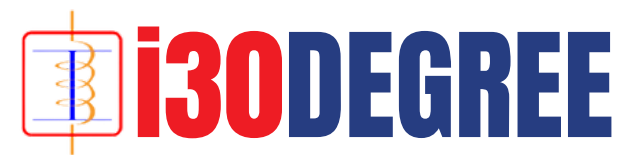
i30DEGREE ENGINEERING & INDUSTRIAL SUPPLIES TRADING is a Sole Proprietorship owned and managed by **Mr. Jun Marajas**, a licensed Professional Electrical Engineer recognized by the Philippine Professional Regulation Commission (PRC).

Mr. Marajas has built a broad and valuable experience in the construction industry, beginning his career immediately after obtaining his degree in Electrical Engineering in 2005. His professional journey has also included extensive exposure to international standards through various roles in Project Engineering and Project Management across different countries.

In addition to his work with i30Degree Engineering Services & Industrial Supplies Trading, Mr. Marajas serves as a Professional Electrical Engineer for the City of Sto. Tomas, Batangas, where he provides critical services such as sign and seal approvals, electrical permits, certifications and design consultancy.

Driven by a clear vision, Mr. Marajas established his own Electrical & Auxiliary Consulting and Construction Company to offer innovative solutions in the industry. His leadership and expertise, along with his team's dedication, enable the company to deliver exceptional products and reliable services that meet the highest standards for their clients.



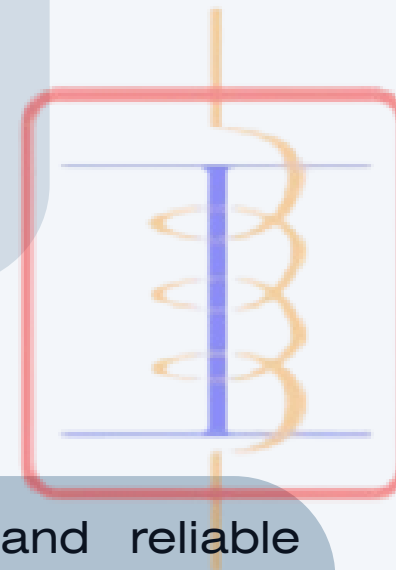


VISION

To be a trusted leader in engineering services and industrial supply, delivering innovative solutions and quality products that empower industries, drive sustainable growth, and exceed customer expectations worldwide. We aim to build enduring partnerships through reliability, technical expertise, and a commitment to excellence

MISSION

Our mission is to provide exceptional engineering services and reliable industrial supplies that meet the highest standards of quality, safety, and efficiency. We are dedicated to supporting our clients' operational success through innovative solutions, expert guidance, and responsive service, building strong partnerships that foster growth and sustainability in every industry we serve



i30DEGREE
ENGINEERING SERVICES &
INDUSTRIAL SUPPLIES TRADING

Our Company Professional Team



Jun Marajas
Managing Director



James Rafael Javier
Compliance Manager



Ferdinand Magnaye
MECHANICAL ELECTRICAL
PROJECT MANAGER

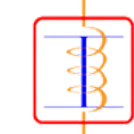


Rodrigo Espalarga Jr.
ELECTRICAL PROJECT
MANAGER

The Company has started 2019 when our President, Jun Marajas, decided to leave the Corporate world after 15 years in service and started to build the dream Construction Design and Consultancy company. His Team initially composed of his wife and colleagues who has the same vision, to be one of the most reliable company within Engineering Design, and Consultancy.

Our team is continuously growing, with the addition of more talented and hardworking personnel to realize the company's vision, full-fill the mission and collectively work together to transform the dream into reality.





ORGANIZATIONAL CHART

JUN MARAJAS
MANAGING DIRECTOR

HR/ADMIN

GARY EDLOY

FINANCE

IANNE ESPALARGA

I.T/DOCUMENT CONTROLLER

MICO VIDANES

OPERATION & ENGINEERING

CONSULTANT

DARWIN VELASCO
PROFESSIONAL MECHANICAL ENGINEER

FAVIS JOSEPH BALINADO
PROFESSIONAL ELECTRONICS ENGINEER

RODRIGO ESPALARGA JR.
ELECTRICAL PROJECT MANAGER

FERDINAND MAGNAYE
MECHANICAL/ELECTRICAL PROJECT MANAGER

JAMES RAFAEL JAVIER
COMPLIANCE/SAFETY MANAGER

NORIA KRISHADEL TAMAYO
DESIGN ENGINEER

JIM CARLO ALCANTARA
SR. MECHANICAL ENGINEER

ALBERT TIHBS
MECHANICAL SUPERVISOR

CHRISTOPHER ESPANTO
TEAM LEADER

KENNETH CARPIO
SUPPLY CHAIN DEPARTMENT

DONALD NIEM
ELECTRONICS SITE MANAGER

CRUZALDO TANA
ELECTRICAL SITE MANAGER

RODERICK ESPALARGA
FABRICATION MANAGER

MARK JULIUS SULA
FABRICATION SUPERVISOR

JHON-JHON DOMANTAY
FABRICATOR

JOREL BINAG
FABRICATOR

GLENN MALLEON
FACILITIES

JOSEPH ENGELBERT LEHMAN
ELECTRICAL SUPERVISOR

MARK DIMALIWAT
ELECTRICAL SUPERVISOR

JULIEBERT BINAG
ELECTRICIAN

CARLO ARCILLAS
TECHNICIAN

DENMARK MACASADIA
TECHNICIAN

Our Company Premium Service



01 CONSTRUCTION & INSTALLATION

- ELECTRICAL SYSTEM
 - LIGHTING
 - POWER
 - CABLE SUPPORT SYSTEM
 - EARTHING & LIGHTNING PROTECTION SYSTEM

- MECHANICAL SYSTEM
 - FIRE PROTECTION
 - COMPRESSED DRY AIR SYSTEM

- ELECTRONICS SYSTEM
 - FIRE DETECTION & ALARM SYSTEM (FDAS)
 - PUBLIC ADDRESS SYSTEM (PA/BGM)
 - CLOSED-CIRCUIT TELEVISION (CCTV)
 - STRUCTURED CABLING SYSTEM
 - BUILDING MANAGEMENT SYSTEM

Our Company Premium Service



02 ENGINEERING & CONSULTANCY

• PEZA

- PERMIT TO INSTALL
- PERMIT TO OPERATE/OCCUPANCY PERMIT
- AS-BUILT DRAWINGS
- CERTIFICATION OF ELECTRICAL INSTALLATION
- CERTIFICATE OF SAFETY, RELIABILITY & CONFORMITY

- ELECTRICAL
- MECHANICAL
- ELECTRONICS

• TESTING REQUIREMENTS

- LOAD TESTING (ELEVATOR & CRANE)
- ULTRASONIC THICKNESS GAUGING
- THERMAL SCANNING
- INSPECTION & CERTIFICATION
- SIGN AND SEAL SERVICES

• DOLE

- CERTIFICATE OF ELECTRICAL WIRING INSTALLATION
 - POWER SYSTEM ANALYSIS
- PERMIT TO OPERATE
 - INTERNAL COMBUSTION ENGINE
 - PRESSURE VESSELS
 - POWER PIPING
 - HOIST & CRANE
 - ELEVATOR
 - AS-BUILT DRAWINGS

Our Company Premium Service

03 PREVENTIVE MAINTENANCE

- ELECTRICAL SYSTEM
 - THERMAL SCANNING
 - INSULATION RESISTANCE TESTING
 - POWER TRANSFORMER TESTING
 - CIRCUIT BREAKER TESTING
 - PROTECTION RELAY TESTING

- MECHANICAL SYSTEM
 - FIRE & JOCKEY PUMP
 - FIRE HOSE CABINET
 - PRESSURE VESSELS & COMPRESSOR
 - AHU,FCU & ACCU

- ELECTRONICS SYSTEM
 - FIRE DETECTION & ALARM SYSTEM(FDAS)
 - PUBLIC ADDRESS SYSTEM (PA/BGM)
 - CLOSED-CIRCUIT TELEVISION (CCTV)
 - STRUCTURED CABLING SYSTEM
 - BUILDING MANAGEMENT SYSTEM



Our Company Premium Service



04 FABRICATION

• ELECTRICAL SYSTEM

- MV, LVSG & DISTRIBUTION PANNEL BOARDS
- NEMA 3R,4X,12
- CABLE LADDER TRAY & WIREWAY TRAY
- METER CENTER BUSBAR GUTTER & BREAKER GUTTER
- ATS, MTS & ECB'S

• MECHANICAL SYSTEM

- FIRE SPRINKLER PIPPING
- COMPRESSED DRY AIR PIPING
- PLUMBING & SANITARY PIPING
- CENTRALIZED DUCTING
- FIRE HOSE CABINET



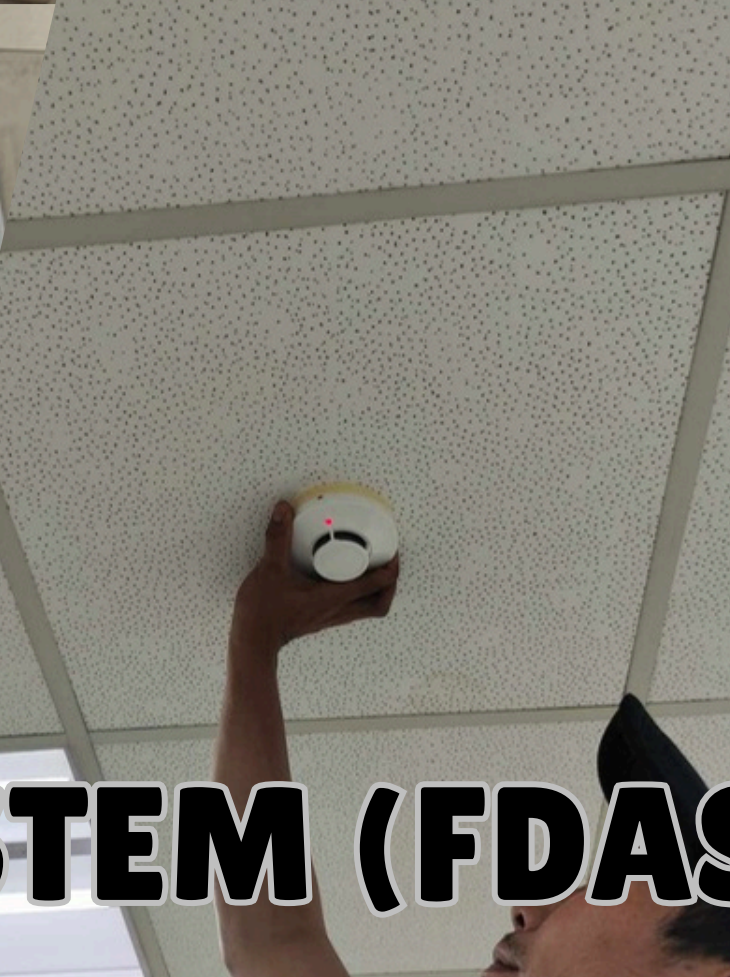
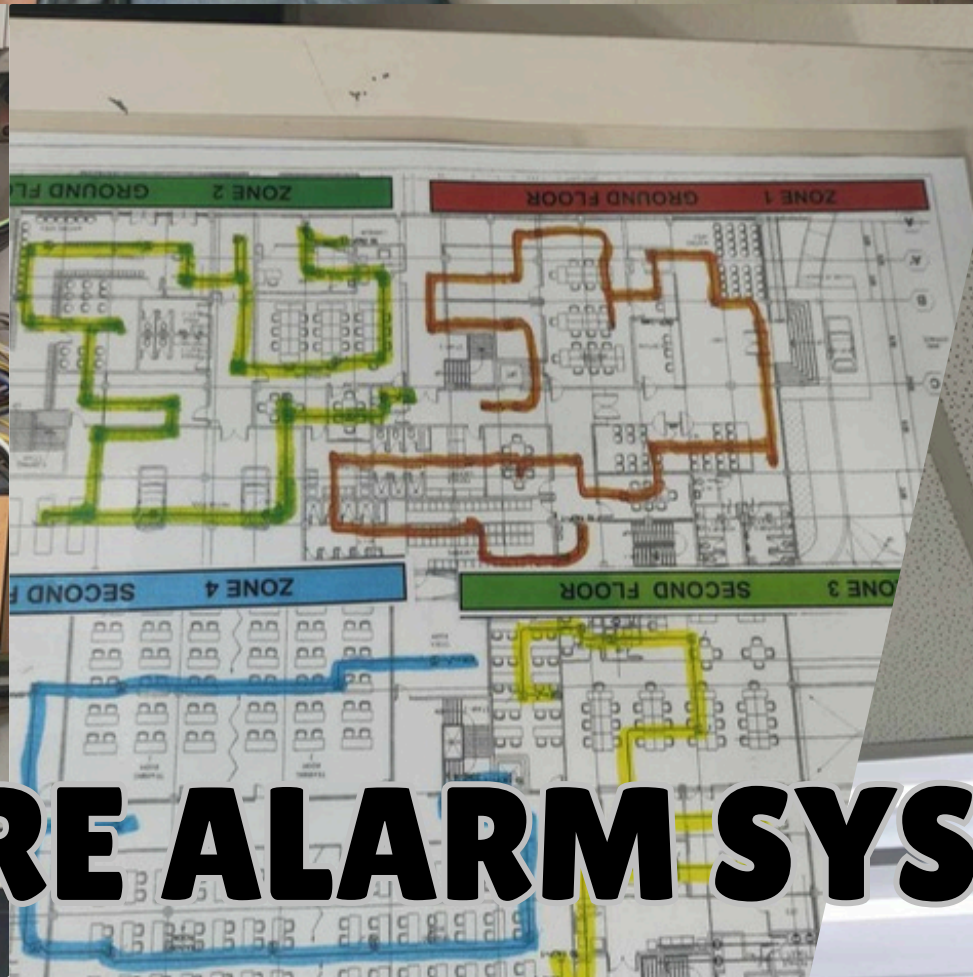
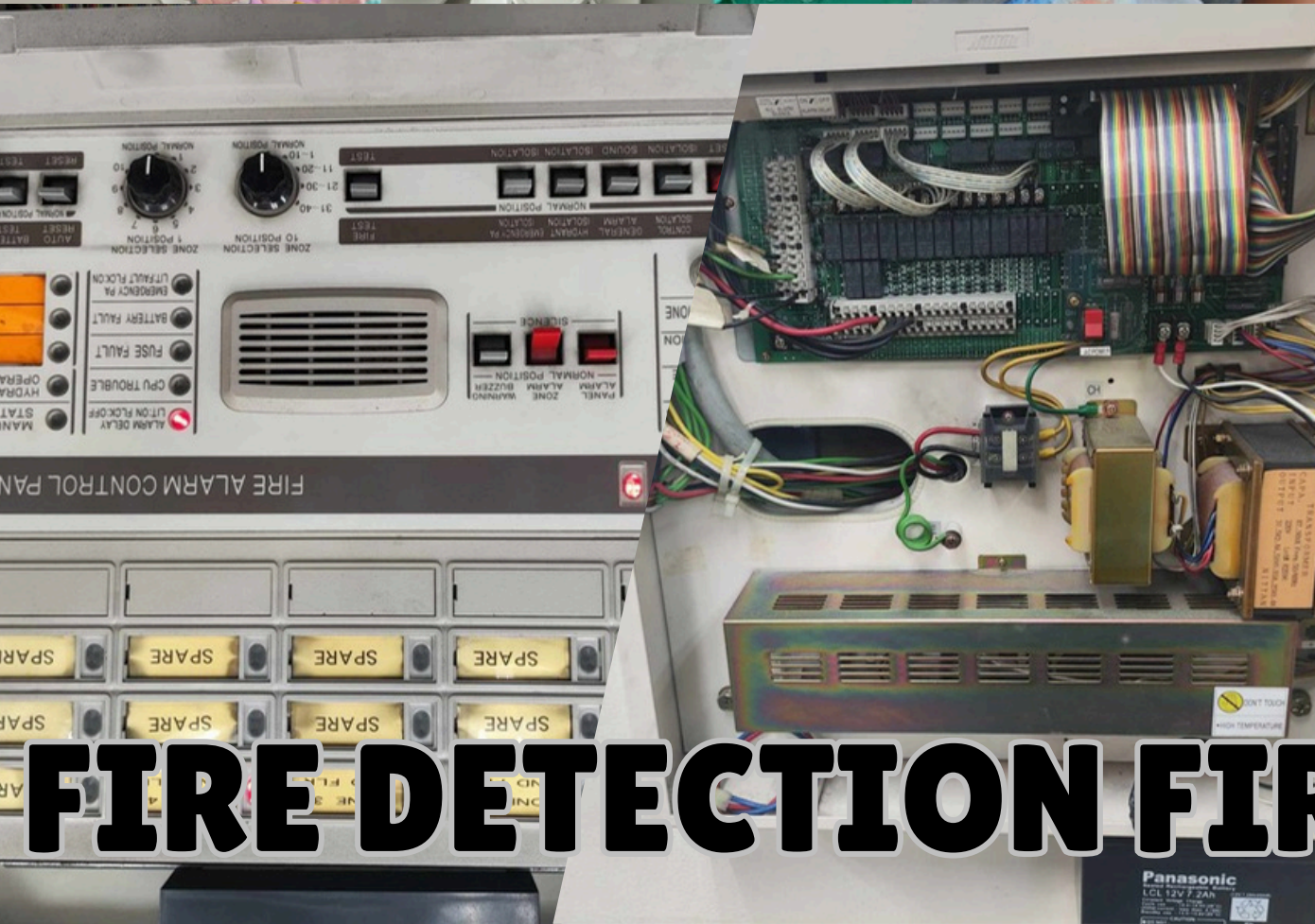
INSTALLATION OF FIRE EXIT-PASSAGEWAY (FIRE ALLEY)





FIREHOSE CABINET REPLACEMENT

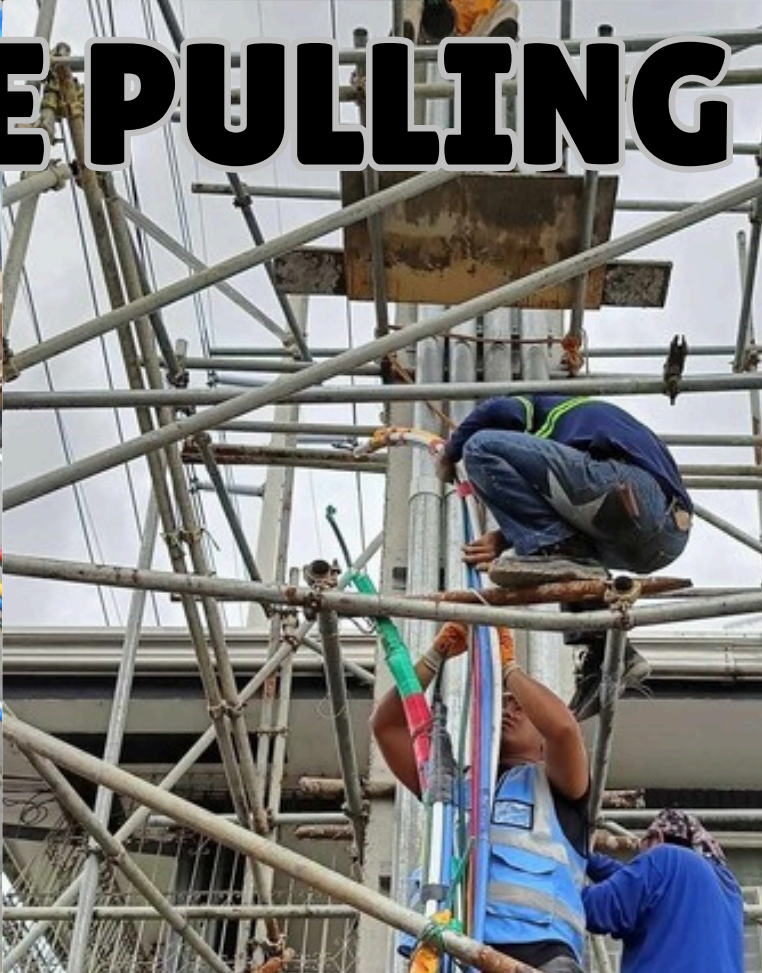




SUPIMA HOLDINGS INC. WAREHOUSE



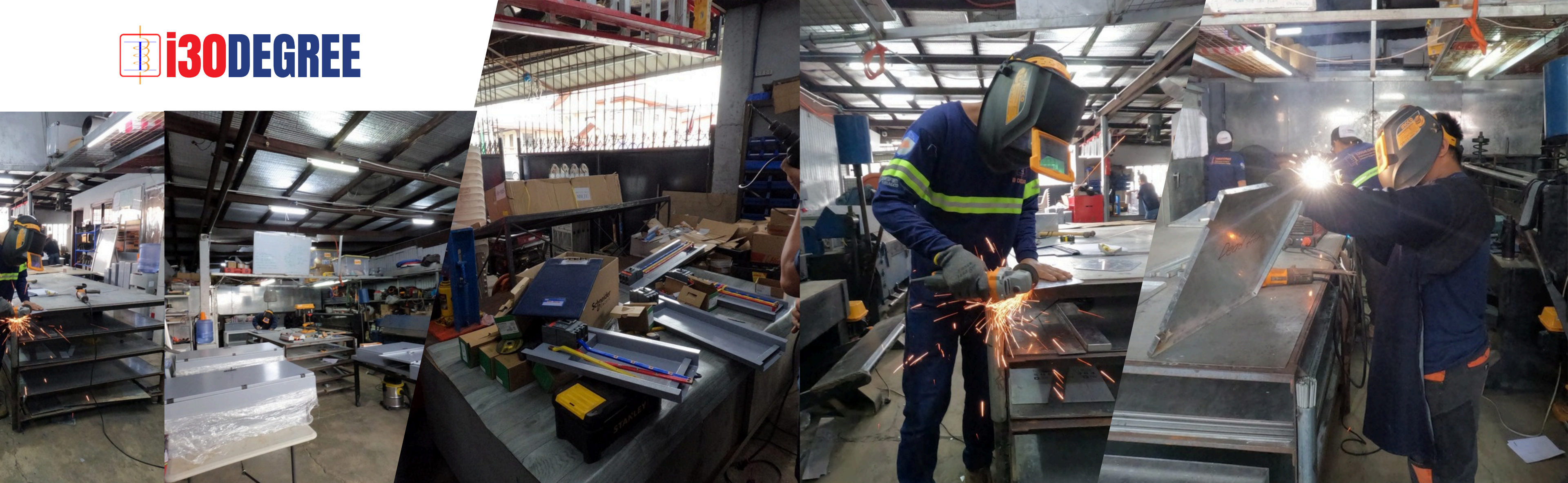
FEEDER LINE CABLE PULLING



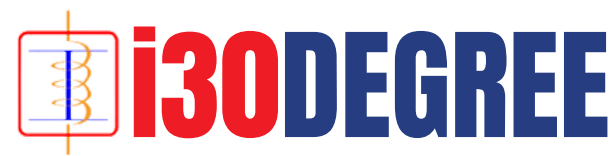








FABRICATION



Republic of the Philippines
PHILIPPINE ECONOMIC ZONE AUTHORITY
Office of the Building Official

CERTIFICATE OF USE

This Certificate of Use is issued/granted pursuant to Section 309 of the National Building Code of the Philippines (P.D. 1096) and its Implementing Rules and Regulations.

PEZA Enterprise: **SHANG MEI PHILIPPINES CORPORATION**
(Permittee) Building Owner Lessee
Name of Project: **INSTALLATION OF RACKING SYSTEM AT SHANG MEI PHILIPPINES CORP. BUILDING 1**
Specific Location: **LOT 10A, FIRST PHILIPPINE INDUSTRIAL PARK II, STO. TOMAS, BATANGAS**
Plant Capacity (Kw): _____ Type of Occupancy: **INDUSTRIAL** Group: **F**

The owner shall properly maintain the building/structure to enhance architectural well-being, structural electrical, mechanical, sanitation, plumbing, electronics, interior design and fire-protective and shall not be occupied or used for purposes other than its intended use as stated above.

The building/structure shall be subject to annual inspection and issuance of a Certificate of Annual Inspection for a period of one (1) year from the date of inspection and yearly thereafter.

A certified copy hereof shall be posted within the premises of the building and shall not be removed without written authority from the Building Official. An administrative fine of Php 5,000.00 shall be imposed for failure to post this Certificate (Reference: Section 212 of the 2005 Revised IRR of the National Building Code of the Philippines).

By the Authority of the Director General:

ENGR. HERMEST T. TENAZAS
Building Official

Date of Inspection: **February 17, 2023**
Certificate No: **N12022801C**
Date Issued: **April 17, 2023**

Fee Paid: **Php13,000.00**
Official Receipt No: **7786229**
Date Paid: **March 08, 2023**

Republic of the Philippines
PHILIPPINE ECONOMIC ZONE AUTHORITY
Office of the Building Official

MECHANICAL PERMIT TO OPERATE

This Mechanical Permit to Operate Certificate is issued/granted pursuant to pertinent provision of the latest Philippine Mechanical Engineering Code, the National Building Code (P.D. 1096) and its Implementing Rules and Regulations.

PEZA Enterprise: **KINPO ELECTRONICS (PHILIPPINES), INC.**
(Permittee) Building Owner Lessee
Name of Project: **ADDITIONAL MACHINE INSTALLATION AT SMT AND ASSEMBLY BUILDING 1**
Specific Location: **LOT 11, FIRST PHILIPPINE INDUSTRIAL PARK II, STO. TOMAS, BATANGAS**
Plant Capacity (Kw): _____ Type of Occupancy: **INDUSTRIAL**

Mechanical Equipment and/or Systems:
 Boilers / Unfired Pressure Vessels Elevators / Dumbwaiters / Lifts
 Internal / External Combustion Engines Power and Process Piping Systems
 Hoists / Cranes Put all other mechanical equipment listed in mechanical SOA

The owner shall properly maintain the mechanical equipment to ensure safe use and operation.

No change, addition or upgrade deviating from the original mechanical as-built plans shall be without appropriate permit.

The aforementioned Mechanical Equipment and/or Systems may be operated for a period of one (1) year from the date of inspection and shall be subject to inspection yearly thereafter for the renewal of permit to operate.

A certified copy hereof shall be posted within the premises of the building and shall not be removed without written authority from the Building Official. An administrative fine of Php 5,000.00 shall be imposed for failure to post this Certificate (Reference: Section 212 of the 2005 Revised National Building Code of the Philippines).

By the Authority of the Director General:

ENGR. DOMINADOR A. ZAGOR
Building Official

PERMIT TO OPERATE PRESSURE VESSEL

PTO CODE: **PVDL-NA-24-2023**
VALIDITY: **17 March 2023 to 16 March 2024**

Date: **17 March 2023**
Permit No.: **RO4A-2023-03-BPO-TSI-0062**

Issued pursuant to the provisions of Article 105, Chapter II, Book IV of P.D. 442, as amended, and its Implementing Rules and Regulations of the Occupational Safety & Health Standards and in accordance with authority vested in me by Department Order No. 1 dated January 16, 1957, it is hereby certified that the herein described pressure vessel of **KINPO ELECTRONICS (PHILIPPINES), INC.** located at **FPIP II, Bldg. Sta. Anastacia, Sto. Tomas City, Batangas**, inspected by the duly authorized representative of the Department of Labor and Employment and found to be in a condition safe for operation of a pressure not to exceed **10.8 bar**.

Location of Pressure Vessel: **COMPRESSOR ROOM BLDG. 2**
Type of Pressure Vessel: **VERTICAL**
Capacity: **3.8 m³**
Size: **2120 mm x 1078 mm**
Thickness of Shell: **8.00 mm**
PW used on: **AIR RECEIVER TANK**
Serial Number / Date Made: **10-014 / 2019**

By Authority of the Regional Director:

ADLY. MARION S. SEVILLA, LL.M.
Assistant Regional Director

Inspection Fee: **PHP 120.00**
Official Receipt No.: **RTS 00107407**
Date: **27 July 2023**

NOTE: APPLICATION FOR RENEWAL SHALL BE FILED ONE (1) MONTH PRIOR TO THE EXPIRATION OF THIS PERMIT

(Please post this permit under glass over Pressure Vessel)

Republic of the Philippines
PHILIPPINE ECONOMIC ZONE AUTHORITY
Office of the Building Official

ELECTRONICS PERMIT TO OPERATE

This Electronics Permit to Operate Certificate is issued/granted pursuant to pertinent provision of the latest Philippine Electronics Code, the National Building Code (P.D. 1096) and its Implementing Rules and Regulations.

PEZA Enterprise: **BROTHER INDUSTRIES (PHILIPPINES), INC.**
(Permittee) Building Owner Lessee

Name of Project: **HALL EXPANSION**
Specific Location: **LOT 1-B-2, PHASE 1B, FIRST PHILIPPINE INDUSTRIAL PARK, TANAUAN, BATANGAS**
Plant Capacity (Kw): _____ Type of Occupancy: **INDUSTRIAL**

Electrical Equipment and/or Systems:
 Indoor / Outdoor Station Transformers Power Generator / UPS / ATS / MTS
 HV / MV Primary Disconnecting Means Earthing / Grounding System
 Power / Lighting Distribution Panels Put all other electrical equipment listed in electrical SOA

The owner shall properly maintain the electronics equipment to ensure safe use and operation.

Republic of the Philippines
DEPARTMENT OF LABOR AND EMPLOYMENT
Regional Office IV-A CALABARZON
3rd & 4th Floor, Anderson Bldg. II
Palawan, Calabarzon City

PERMIT TO OPERATE INTERNAL COMBUSTION ENGINE

PTO CODE: **ICE-NA-01-2023**
VALIDITY: **17 March 2023 to 16 March 2024**
Date: **17 March 2023**
Permit No.: **RO4A-2023-03-BPO-TSI-0062**

Issued pursuant to the provisions of Article 105, Chapter II, Book IV of P.D. 442, otherwise known as the Occupational Safety & Health Standards and its Implementing Rules and Regulations of the Occupational Safety & Health Standards and in accordance with authority vested in me by Department Order No. 1 dated January 16, 1957, it is hereby certified that the herein described internal combustion engine of **KINPO ELECTRONICS (PHILIPPINES), INC.** located at **FPIP II, Anastacia, Sto. Tomas City, Batangas**, inspected by the duly authorized representative of the Department of Labor and Employment and found to be in a condition safe for operation.

Brand: **CUMMINS** Cycle / RPM: **60 Hz x 1000**
Serial No.: **ETS34C / GT500683** Bore & Stroke: **159 mm x 159 mm**
Rating: **1000 KVA** No. of Cylinder: **4**
Kind of ICE: **VERTICAL / DIESEL**

The owner shall properly maintain the internal combustion engine to ensure safe use and operation.

Republic of the Philippines
DEPARTMENT OF LABOR AND EMPLOYMENT
Regional Office IV-A CALABARZON
3rd & 4th Floor, Anderson Bldg. II
Palawan, Calabarzon City

CERTIFICATE OF ELECTRICAL INSPECTION

CEI CODE: **EEDL-NA-04-2023**
VALIDITY: **04 August 2023 to 03 August 2024**
Date of Inspection: **04 August 2023**
Inspection Authority No.: **RO4A-2023-07-BPO-TSI-0300**

Issued pursuant to the provisions of Article 185, Chapter II, Book IV of P.D. 442, as amended, and its Implementing Rules and Regulations of the Occupational Safety & Health Standards and in accordance with authority vested in me by Department Order No. 1 dated January 16, 1957, it is hereby certified that the electrical wiring work and the follow-up apparatus of **KINPO ELECTRONICS (PHILIPPINES), INC. BUILDING 1** at the premises located at **FPIP II, STA. ANASTACIA, STO. TOMAS CITY, BATANGAS** inspected and tested on **04 August 2023** by the duly authorized representative of the Department of Labor and Employment have been found to be in good condition and the apparatus installed in accordance with the requirements of the provisions of the law.

Nature of Work or Process: **MANUFACTURING OF HAIR DRYER AND VACUUM CLEANER**
Kinds of Installation: New (N) Existing (E) Additional (A) Remodel (R) Other (specify):
Number of Service: **1** Voltage: **24,500.3889.22 kV**
No. of Sets: **3** Methods of Wiring: **Underground**
Total Connected Load: **10,555 kVA**

The owner shall properly maintain the electrical equipment to ensure safe use and operation.

Republic of the Philippines
PHILIPPINE ECONOMIC ZONE AUTHORITY
Office of the Building Official

MECHANICAL PERMIT TO OPERATE

This Mechanical Permit to Operate Certificate is issued/granted pursuant to pertinent provision of the latest Philippine Mechanical Engineering Code, the National Building Code (P.D. 1096) and its Implementing Rules and Regulations.

PEZA Enterprise: **TSUKASA ELECTRIC PHILIPPINES INC.**
(Permittee) Building Owner Lessee

Name of Project: **INSTALLATION OF ADDITIONAL NEW CNC MACHINE**
Specific Location: **LOT 20A, PH 1A, FIRST PHILIPPINE INDUSTRIAL PARK, STO. TOMAS, BATANGAS**
Plant Capacity (Kw): _____ Type of Occupancy: **INDUSTRIAL**

Mechanical Equipment and/or Systems:
 Boilers / Unfired Pressure Vessels Elevators / Dumbwaiters / Lifts
 Internal / External Combustion Engines Power and Process Piping Systems
 Hoists / Cranes Put all other mechanical equipment listed in mechanical SOA

The owner shall properly maintain the mechanical equipment to ensure safe use and operation.

Republic of the Philippines
PHILIPPINE ECONOMIC ZONE AUTHORITY
Office of the Building Official

ELECTRICAL PERMIT TO OPERATE

This Electrical Permit to Operate Certificate is issued/granted pursuant to pertinent provision of the latest Philippine Electrical Code, the National Building Code (P.D. 1096) and its Implementing Rules and Regulations.

PEZA Enterprise: **KINPO ELECTRONICS (PHILIPPINES), INC.**
(Permittee) Building Owner Lessee

Name of Project: **ADDITIONAL MACHINE INSTALLATION AT SMT AND ASSEMBLY BUILDING 1**
Specific Location: **LOT 11, FIRST PHILIPPINE INDUSTRIAL PARK II, STO. TOMAS, BATANGAS**
Plant Capacity (Kw): _____ Type of Occupancy: **INDUSTRIAL**

Electrical Equipment and/or Systems:
 Indoor / Outdoor Station Transformers Power Generator / UPS / ATS / MTS
 HV / MV Primary Disconnecting Means Earthing / Grounding System
 Power / Lighting Distribution Panels Put all other electrical equipment listed in electrical SOA

The owner shall properly maintain the electrical equipment to ensure safe use and operation.





ELECTRICAL INSTRUMENTS

OUR CLIENTS



DIRECTOR'S STATEMENT

“Success is within reach for everyone. Achieving your goals requires dedication, focus, and relentless effort. Remember, every journey begins at zero-no one starts with a perfect score. Success begins with a single idea, which when put into action and pursued with hard work, perseverance, and our innate resilience, will lead us to our desired outcome.”



JUN MARAJAS

MANAGING DIRECTOR/PRESIDENT

-A duly registered Professional Electrical Engineer with wide experience in Construction Industry.

Contact Us

 +63 919 075 4493

 md.i30degree@gmail.com

 <https://www.facebook.com/i30degree>

 192 BRGY. SAN PABLO, STO. TOMAS CITY
BATANGAS



Copyright and Legal Notice

© 2024 i30DEGREE ENGINEERING SERVICES AND INDUSTRIAL SUPPLY TRADING

.All Rights Reserved.

This document and all associated content are protected by copyright law.

Unauthorized reproduction, redistribution, or use of the material in any form is strictly prohibited without prior written consent from i30DEGREE ENGINEERING SERVICES AND INDUSTRIAL SUPPLIES TRADING