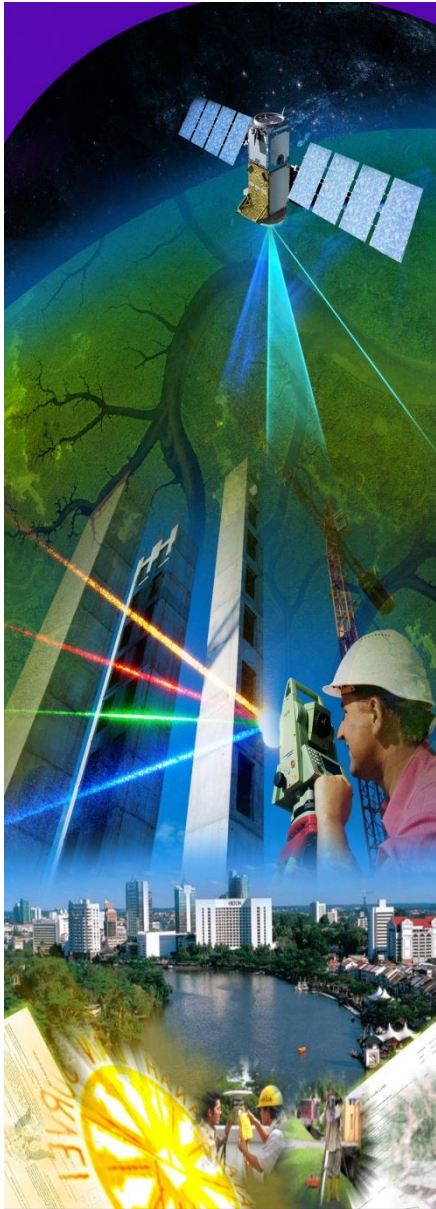


COMPANY PROFILE

JURU SURVEI KONSULT



**P1-2-1A, Chonglin Park,
Jalan Tabuan, Kuching,
Sarawak, 93100. Malaysia
Tel:082-235057 Fax:+6082-245057
jurusurveikonsult@gmail.com**

JURU SURVEI KONSULT

JURU SURVEI KONSULT was incorporated in 1996 as a multi - discipline survey organization with her head office in Kuching.

Our main operation is in Sarawak with expertise from around the Globe.

JURU SURVEI KONSULT partners are Licensed by the Land Surveyors Board Sarawak to practice Land Surveying in Sarawak. Bumiputra holds the majority of the company's equity.

Our team of professionals and sub-professionals have experience in establishing hundreds of survey control marks, subdivided thousands of agricultural, commercial, residential and industrial lots, traversed kilometers of roads and sounding across nautical miles of rivers and sea.

Juru Survei konsult is also registered with the State Financial Secretary, Sarawak and Kementerian Kewangan Malaysia to undertake all kinds of Surveys funded by both the State and Federal government.

Our immense body of specialized expertise and resources well-placed us to deliver quality services on schedule.

NEW INNOVATION or **IDEA** from our involvement and close association with our consultants is further developed and passed onto our clients to enable our clients to stay at the forefront of their industry.

VISION FOR TOMORROW

JURU SURVEI KONSULT staffs are leaders in innovation and technical excellence. As a multifaceted discipline, Juru Survei Konsult is dedicated to meeting the diversified needs of a fast changing society through our leverage on experienced personnel and cutting edge technology as well as flexibly responding to our changing times to serve our clients and society while contributing to the advancement of Land Surveying Industry.

FIRM'S GOALS

- **TO PROVIDE EXCELLENT CUSTOMER SERVICES AND CONSULTANCY**
- **TO PROVIDE BEST AND COMPLETE COSULTANCY AND SERVICES**
- **DELIVER QUALITY JOBS IN TIME**
- **ADVANCE AND CONTINUOUS DEVELOPMENT OF LAND SURVEYING PROFESSION**
- **PRODUCE COMMITTED AND DEDICATED TEAM OF PROFESSIONALS AND SUB-PROFESSIONALS**

“ SERVE YOU WITH TOTAL PROFESSIONALISM”

LIST OF SERVICES

- **CADASTRAL OR SUBDIVISION SURVEY**
- **STRATA TITLES SURVEY**
- **SETTING OUT OF ROADS, DRAINS, PIPELINES AND BUILDINGS**
- **LAND ADMINISTRATION, GEOGRAPHIC INFORMATION SYSTEM (GIS)**
- **INDIVIDUAL NATIVE CUSTOMARY RIGHTS**
- **PERIMETER, BLOCKING SURVEY & INVENTORY**
- **ENGINEERING, INCLUDING ROAD, TRANSMISSION LINE, PIPELINE, DAM**
- **HYDROGRAPHIC, NEAR-SHORE AND RIVER POSITIONING AND SOUNDING**
- **PREPARATION OF LAYOUT PLAN, DRAFT SUBDIVISION PLAN AND PLANING SCHEDULES**
- **GLOBAL POSITIONING SYSTEM SURVEY FOR GIS AND INVENTORY**

List of Equipment

We have acquired a range of equipment and accessories to undertake any surveying projects.

No	Description	Quantity	Remark
1	Survey Equipment GPS Spectra 80 CHC i93 GNSS CHC i90 GNSS CHC i80 GNSS Topcon DT101 Theodolite Topcon Total station 210D Sokkia Total station set 300 Horizon Total station Topcon Level Topcon TL-6G Theodolite Sokkia Total Station 3F Topcon Precise Level And Invar Staff CHCNAV D390 Echo Sounder DJI Matrice 300 RTK DJI Phantom 4 Pro DJI Zenmuse L1	4 1 1 2 1 3 1 2 3 1 2 1 1 1 1 1	millimeter millimeter millimeter millimete 1" - 2" 5" 3" 3" 6" 3" 0.1mm 1m UAV UAV LiDAR
2	Office Equipment GPS Base Station Window 10 Workstation Window 10 CPU Window 7 CPU Laptop Canon iPF771 Plotter	1 1 2 4 4 1	Permanent Hp A0
3	Vehicle Toyota LH 80 Pick-up Toyota Hilux 4 X 4 Pick-up Toyota LH 100 Pick-up Toyota Hilux twin cabin Salon cars Toyota 4X4	3 3 2 1 4 1	1.5 ton 1.5 ton 1.5 ton
4	Softwares BricsCAD MysCAD Landsoft CPS(survey computations) Survey Comp (Terra) Global Mapper Slam Go Post	8 1 1 1 1 1	for Drawings and Computations LiDAR Data Processing

KEY PERSONNEL

JURU SURVEI KONSULT

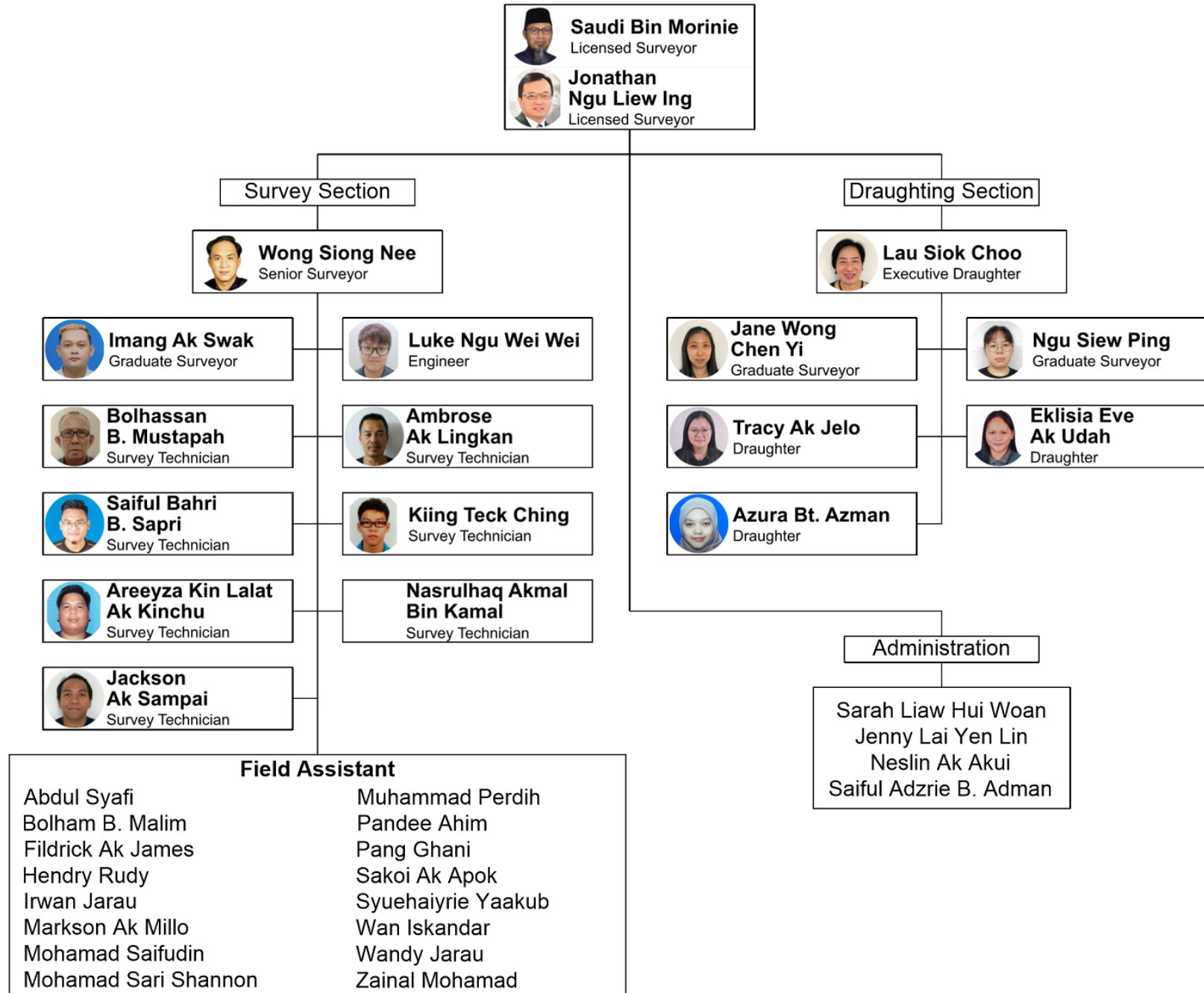
DESIGNATION QUALIFICATION	NAME	ROLES
LICENSED SURVEYOR	SAUDI MORINIE	Business Administration, Project Implementation scheduling and monitoring
LICENSED SURVEYOR	JONATHAN NGU LIEW ING	Business Development Client Contact. Research and Development.
SENIOR SURVEYOR	WONG SIONG NEE	Branch manager
GRADUATE SURVEYOR	JANE WONG IMANG SWAK NGU SIEW PING	Field Execution Computation, Data Processing & Draughting
ENGINEER	LUKE NGU	Drone Pilot, LiDAR Survey
TECHNICIANS/ DIPLOMA SURVEYING	BOLHASSAN MUSTAPAH AMBROSE AK LINGKAN KIING TECK CHING SAIFUL BAHRI SAPRI AREEYZA KIN LALAT NASRULHAQ AKMAL JACKSON ANAK SAMPAI	Field Execution
EXECUTIVE DRAUGHTER	LAU SIOK CHOO	Computation, Data Processing & Draughting
DIPLOMA SURVEYING	TRACY JELO EKLISIA EVE AK UDAH AZURA AZMAN	Computation, Data Processing & Draughting

SUPPORTING PERSONNEL

JURU SURVEI KONSULT

DESIGNATION	NAME	ROLES
FIELD ASSISTANT	ABDUL SYAFI BOLHAM MALIM FILDRICK JAMES HENDRY RUDY IRWAN JARAU MARKSON MILLO MOHAMAD SAIFUDIN MOHD. SARI SHANNON MUHAMMAD PERDIH PANDEE AHIM PANG GHANI SAKOI APOK SYUEHAIYRIE YAAKUB WAN ISKANDAR WANDY JARAU ZAINAL MOHAMAD	Field works
ADMINISTRATOR	SARAH LIAW JENNY LAI NESLIN AKUI SAIFUL ADZRIE	General administration Financial controller

ORGANIZATION CHART



We have successfully completed projects for these Federal and State Government and Semi-Government Departments.

- Jabatan Tanah dan Survei, Sarawak
- Ministry of Industrial Development, Sarawak (MID)
- Sibu Rural District Council (SRDC)
- Sibu Municipal Council (SMC)
- Lembaga Amanah Kebajikan Masjid Negeri, Sarawak
- Borneo Development Corporation Sarawak (BDC)
- Land Custody and Development Authority (LCDA)
- Sarawak Economic Development Corporation (SEDC)
- Bintulu Development Authority (BDA)
- Sarawak Land Development Board (SLDB)
- Sarawak Energy Berhad (SEB)
- Drainage and Irrigation Department (DID)
- Felcra
- Jabatan Kerja Raya (JKR)
- Jabatan Bekalan Air Luar Bandar (JBALB)
- Jabatan Laut Malaysia
- Kementerian Kemajuan Luar Bandar Dan Wilayah
- Ministry of Finance
- Kementerian Pendidikan Malaysia
- Kementerian Pembangunan Bandar dan Pelancongan Sarawak
- Regional Corridor Development Agency (RECODA)
- Sarawak Multimedia Authority (SMA)

Past Job Experience

Listed below are some of the projects that are either successfully completed or currently on going since 2020.

Date	Client	Description
October 2024	Sarawak Energy Berhad	Survey Works For Rectification Works At 16 Tower Sites Along Existing EHV Transmission Lines
September 2024	Jabatan Pengairan Dan Saliran	Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
July 2024	Jabatan Pengairan Dan Saliran	Cadangan Pelantikan Jurukur Bidang Ukur Kejuruteraan Projek Rancangan Tebatan Banjir Di Sungai Lutong B, Bahagian Miri
May 2024	Jabatan Kerja Raya	Construction & Completion Of New Road Teku Pasai Siong To Kemuyang
May 2024	Jabatan Tanah dan Survei Sarawak	Sarawak - Sabah Link (SSLR) Phase 2 (Package 1) Miri - Area B
March 2024	Fieldgeo	Soil Investigation Works Along Telaga Air Waterfront
February 2024	Tecktonic & Sons	Summervale
January 2024	Jabatan Kerja Raya	Construction & Completion of New Road Teku Pasai Siong To Kemuyang
January 2024	Lucky Hill Coal Mining	Proposed Underground Coal Mining Operation at Block B, Sg. Apeng-Abol, Sri Aman
November 2023	Jabatan Kerja Raya	Proposed Taman Keksl Pengeluaran (Tpkm) Kabuloh Fasa 4, Miri
November 2023	Jabatan Kerja Raya	Kerja Survey Bagi Construction & Completion of The Proposed Development to Urban Forest Park In Kayangeran Forest Reserve Lawas
June 2023	Sarawak Energy Berhad	Survey Works for Tower 26 Of 275kv Similajau-samalaju (Line 1/line 2) Transmission Lines
June 2023	Sri Melawati Holdings Sdn Bhd	Design, Installation, Operation and Maintenance Of 5G Telecommunication Structures - Sibu District
June 2023	Jabatan Kerja Raya	DAIF Sarawak (2022)- Pembinaan Gantian Penuh 6 Bilik Darjah, 1 Unit Prasekolah, Asrama Pelajar, 6 Unit Rumah Guru Dan Kemudahan Lain Di SK Babang Saratok, Sarawak
June 2023	Sarawak Forestry Corporation	Batang Ai CBET One-Stop Heritage Centre Cum Indigenous Heritage Interpretation Centre
May 2023	Sarawak Energy Berhad / BEM	Balingian Energy Mineral Topo Survey
April 2023	Sarawak Energy Berhad	Land Survey Works for Tower SJU-OCB T9 Of 275kv Samalaju – OCB Transmission Lines
March 2023	Sarawak Energy Berhad	Survey Works for Kemena 275kv EHV Substation
January 2023	Fieldgeo	Construction & Completion of Kuching Urban Transport System (KUTS) Infrastructure Detailed Design -Kuching Sentral to Pending
January 2023	Tecktonic & Sons	Kawasan Yang Diluluskan LMBB (Kuari) Kepada Tecktonic & Sons Holding S/B Di Bukit Buan & Gunung Paku, Bau
November 2022	Geo Sar	Pembinaan Pos Dan Kuarters Imigresen Telok Melano,Sematan

Date	Client	Description
October 2022	Sri Melawati Holdings Sdn Bhd	Design, Installation, Operation & Maintenance Of 5G Telecommunication Structures
October 2022	Jabatan Tanah Dan Survei	Projek Jalan Dari Kampung Kupang Ke Simpang Bajau, Saratok
September 2022	Fieldgeo	Study For A CCGT Project In Miri Sarawak -Lutong
August 2022	Jabatan Pengairan Dan Saliran	Projek : Kerja-Kerja Pembinaan Sistem Saliran Di Pasir Panas, Sri Aman Sarawak
April 2022	Jabatan Pengairan Dan Saliran	Menyediakan Perkhidmatan Jurukur Tanah Bagi Membina Jalan Dari Kampung Murud Suang Ke Kampung Long Tengoa, Lawas, Sarawak
October 2021	Rela Raya Sdn Bhd	Perimeter Survey for Provisional Lease Lot 54, Block 3, Sampadi L.D.
September 2021	Pavillion Paragon	Proposed Construction & Completion Of 33/11kv Substation on Lot 495, Block 36, Sarikei L.D. At Old Kubu Road, Sarikei
August 2021	Jabatan Kerja Raya	IRSDA Bridge Project Under Jkr Hq-Package Asajaya/Sadong Jaya Subdistrict:
July 2021	Majlis Pemandaran Kota Samarahan	Samarahan Boulevard
March 2021	RECODA	Score - Penyediaan Tapak Dan Infrastruktur Bagi Pembangunan Food Basket (Sarikei-Bintagor-Betong) Fasa 1: Survey Works for The Proposed Site For CPPC Sg. Baji, Sarikei Division and CPPC Spaoh, Betong
December 2020	Sarawak Coal Resources Sdn Bhd	Stockpiles Quantity Survey of Coal in Mukah
November 2020	Jabatan Pengairan Dan Saliran	Proposed Preliminary Engineering Survey for New Scheme at Food Basket in Betong, Sarikei and Mukah Division
September 2020	RECODA	Score-Bekalan Air Samalaju Fasa 2 (Peringkat 1)
June 2020	Jabatan Bekalan Air Luar Bandar	Projek Bekalan Air Luar Bandar (BALB) Bau/Lundu/Sematan, Bahagian Kuching
June 2020	Jabatan Pengairan Dan Saliran	Bathymetric & Topo Survey for Projek Pembinaan Struktur Perlindungan Hakisan Di Kg Muara Tebas, Kuching, Sarawak
March 2020	Jabatan Bekalan Air Luar Bandar	Proposed Raw Water Transfer from Batang Lupar to Bayai Water Treatment Plant
March 2020	MBKS	Proposed Led Billboard Sites
March 2020	Jabatan Kerja Raya	Pembinaan Stor Penguatkuasa Kuching Sarawak
February 2020	Jabatan Tanah Dan Survei	Land Acquisition Survey For Construction Of Ng Makut/Ng Engkuah Road, Katibas, Song, Kapit (Area A)
November 2017	Sarawak Energy	Line Route Survey & Easement Crop Counting for Serudit – Sri Aman 132kV Transmission Line Project

Serial No.: 0432



LICENCE TO PRACTISE AS A LICENSED LAND SURVEYOR

No. 027/2025

This is to certify that **SR JONATHAN NGU LIEW ING**

(I.C No.:640728-13-5385) of JURU SURVEI KONSULT, P1-2-1A & P1-2-2C, Chonglin Park, Lots 58 & 124, Section 55, Jalan Tabuan, 93100 Kuching, Sarawak

being registered as a licensed land surveyor under Part III of the Land Surveyors Ordinance, 2001, is licensed to practice as a licensed land surveyor in the State of Sarawak in accordance with and subject to the provisions of the said Ordinance and the rules made thereunder.

This Licence is valid from the date hereof till 31 December 2025.

Date: 19-11-2024.



WEE AH BENG
Registrar

Licence fees **RM 300.00** paid vide Receipt No. 24/0894 dated 15-11-2024.



Serial No.: 0431



LICENCE TO PRACTISE AS A LICENSED LAND SURVEYOR

No. 026/2025

This is to certify that **SR SAUDI BIN MORINIE**

(I.C No.:690518-13-5585) of **JURU SURVEI KONSULT, P1-2-1A & P1-2-2C, Chonglin Park, Lots 58 & 124, Section 55, Jalan Tabuan, 93100 Kuching, Sarawak**

being registered as a licensed land surveyor under Part III of the Land Surveyors Ordinance, 2001, is licensed to practice as a licensed land surveyor in the State of Sarawak in accordance with and subject to the provisions of the said Ordinance and the rules made thereunder.

This Licence is valid from the date hereof till 31 December 2025.

Date: 19-11-2024.



WEE AH BENG
Registrar

Licence fees **RM 300.00** paid vide Receipt No. 24/0895 dated 15-11-2024.





THE LAND SURVEYORS ORDINANCE, 2001

The Land Surveyors Board, Sarawak

CERTIFICATE OF COMPETENCY

No. UUS/005/2016

This is to certify that **SR JONATHAN NGU LIEW ING** (MyKad No. 640728-13-5385), a licensed land surveyor registered with the Board (Registration No. 027), has successfully attended and completed the necessary training prescribed by the Board under the provision of Section 4(i) of the *Land Surveyors Ordinance, 2001*, and is hereby competent to undertake ***Underground Utility Survey and Mapping***, subject to possession of a valid annual practising licence.

Dated this 1st day of August 2016.



(SEAL OF THE BOARD)

DATU SAJELI BIN KIPLI

DJBS PPC PBK PPB
Chairman of the Board

SR WEE AH BENG
Secretary of the Board



KEMENTERIAN KEWANGAN MALAYSIA
SIJIL AKUAN PENDAFTARAN FIRMA PERUNDING

NO. SIJIL : J11739083873434142
NO. RUJUKAN PENDAFTARAN : 465-00001240
TEMPOH SAH LAKU : 09/02/2023 - 11/04/2026

Bahawa dengan ini diperakui syarikat :

JURU SURVEI KONSULT (39792)
P1-2-1A CHONGLIN PARK
JALAN TABUAN
KUCHING
93100 KUCHING NORTH LAND DISTRICT
SARAWAK, MALAYSIA

Telah berdaftar dengan Kementerian Kewangan Malaysia dalam bidang bekalan/perkhidmatan di bawah sektor, bidang dan sub-bidang seperti di Lampiran A. Kelulusan ini adalah tertakluk kepada syarat-syarat seperti yang dinyatakan di Lampiran B. Individu yang diberi kuasa oleh syarikat bagi urusan perolehan Kerajaan adalah seperti berikut :

ENCIK NGU LIEW ING	640728135385	LAND SURVEYOR
ENCIK SAUDI BIN MORINIE	690518135585	PARTNER

t.t

AB RAHIM BIN AB RAHMAN
Bahagian Perolehan Kerajaan
b.p. Ketua Setiausaha Perbendaharaan
Kementerian Kewangan Malaysia

Tarikh Berdaftar Dengan Kementerian Kewangan Malaysia : 09/02/2023

(Sijil ini adalah cetakan komputer dan tidak memerlukan tandatangan)



Ruj. Tuan :
Ruj. Kami : SFS/UPK/D/000058-14
Tarikh : 08-07-2022

Tetuan JURU SURVEI KONSULT
P1-2-1A, Chonglin Park
Jalan Tabuan
93100 Kuching
SARAWAK

Tuan,

**SURAT TAWARAN PERMOHONAN PENDAFTARAN UNIT PENDAFTARAN KONTRAKTOR DAN
JURUPERUNDING (UPKJ)**

Dengan hormatnya permohonan tuan bertarikh **08-07-2022** adalah dirujuk.

2. Sukacita dimaklumkan bahawa permohonan tersebut telah diluluskan seperti berikut:

<u>Bidang</u>	<u>Tarikh Luput</u>
UKUR TANAH	08-09-2025

3. Sebagai persetujuan/pengesahan penerimaan tawaran ini,

a) Sila jawab setuju terima surat ini dalam tempoh **45 hari** dari tarikh surat ini dikeluarkan melalui sistem OLAM. Kegagalan pihak tuan berbuat demikian akan menyebabkan firma tuan diangap telah menolak tawaran ini dan dengan sendirinya tawaran ini akan terbatal;

4. Sila ambil maklum bahawa pendaftaran UPKJ syarikat tuan boleh ditarik balik/ dibatalkan/ digantung sekiranya didapati tidak lagi memenuhi syarat-syarat pendaftaran atau mempunyai laporan kesalahan salahlaku.

Sekian, harap maklum.

"BERSATU BERUSAHA BERBAKTI"

"AN HONOUR TO SERVE"

T.T

(Surat ini dijana oleh sistem, tiada tandatangan diperlukan)

CAROLINE HWANG
b.p Setiausaha Kewangan Negeri
SARAWAK

9th November 2021

Private & Confidential

To Whom It May Concern

Dear Sir,

JURU SURVEI KONSULT

Please be advised that the authorized signatories of the above company are **either one** as follows:

- 1) NGU LIEW ING
- 2) SAUDI BIN MORINIE

Yours sincerely,

For and on behalf of OCBC Bank (Malaysia) Bhd




Kho Kai Yan

Assistant Manager

Operation Department



The Association of Consulting Licensed Land
Surveyors Sarawak (ACLS)
(Persatuan Perunding Jurukur Berlesen Sarawak)

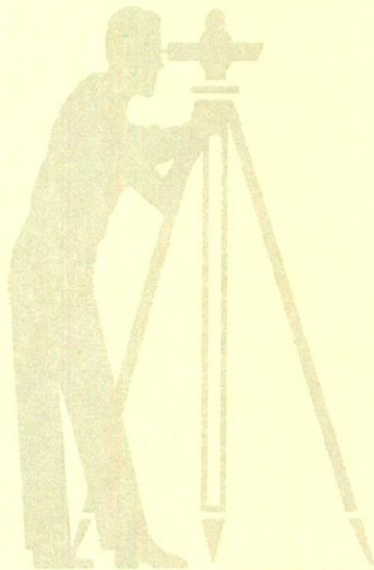
CERTIFICATE OF MEMBERSHIP

2024

This certifies that

Sr Jonathan Ngu Liew Ing

is a registered member of The Association of Consulting Licensed Land Surveyors
Sarawak from 1st January 2024 till 31st December 2024




Datu Sr Sudarsono Bin Osman
Chairman, ExCo 2022-2024



The Association of Consulting Licensed Land
Surveyors Sarawak (ACLS)
(Persatuan Perunding Jurukur Berlesen Sarawak)

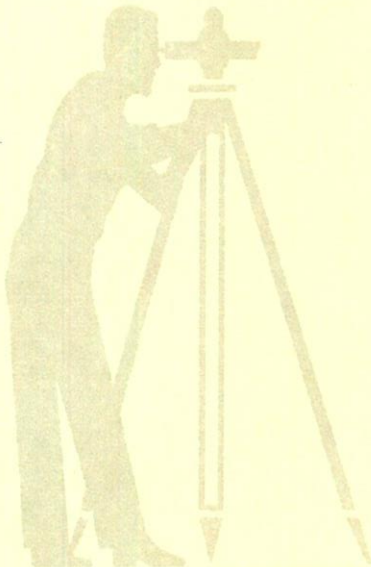
CERTIFICATE OF MEMBERSHIP

2024

This certifies that

Sr Saudi Bin Morinie

is a registered member of The Association of Consulting Licensed Land Surveyors
Sarawak from 1st January 2024 till 31st December 2024



A handwritten signature in black ink, appearing to read 'Datu Sr Sudarsono Bin Osman'.

Datu Sr Sudarsono Bin Osman
Chairman, ExCo 2022-2024

CERTIFICATE OF COMPETENCY

This is to certify that
NGU LIEW ING

RP-640728135385

has been granted the

**Remote Pilot Certificate of Competency-Basic
(RCoC-B)**

held on
20-Nov-23 to 24-Nov-23
at an approved Remote Pilot Training Organisation
Drone Academy Asia (The UAV Academy of Asia Sdn Bhd)
(ATO.RPTO.02/22)

TYPE OF UAS	DATE OF ISSUE	DATE OF EXPIRY
MULTIROTOR	24-Nov-23	30-Nov-28



Certificate ID

RCOCB_000909

https://docs.google.com/spreadsheets/d/e/2PACX-1vT678CewrxOZAd6jkartdRaP0rowtu01Ik6bkmg_7zerA9mOutGnj41dzD6ZEs-AhVsc3h2pl_kiM/pubhtml?gid=513146192&single=true

Erin Hoo

Accountable Manager

CERTIFICATE OF COMPETENCY

This is to certify that
SAUDI BIN MORINIE

RP-690518135585

has been granted the

**Remote Pilot Certificate of Competency-Basic
(RCoC-B)**

held on

20-Nov-23 to 24-Nov-23

at an approved Remote Pilot Training Organisation
Drone Academy Asia (The UAV Academy of Asia Sdn Bhd)
(ATO.RPTO.02/22)

TYPE OF UAS	DATE OF ISSUE	DATE OF EXPIRY
MULTIROTOR	1-Feb-24	28-Feb-29



Certificate ID
RCOCB_000910

https://docs.google.com/spreadsheets/d/e/2PACX-1vT678CewrxOZAd6jkartdRaP0rowtuO1Tlk6bkmg_7zerA9mOutGnj41dzD6ZEs-AhVsc3h2pl_kiM/pubhtml?gid=560094867&single=true

Erin Hoo

Accountable Manager

airasia

DRONE

CERTIFICATE OF COMPETENCY

This is to certify that

LUKE NGU WEI WEI

RP-931127136155

has been granted the

**Remote Pilot Certificate of Competency-Basic
(RCoC-B)**

held on

23th MAY to 27th MAY 2022

at an approved Remote Pilot Training Organisation

AIRASIA DRONE
(ATO.RPTO 01/22)

TYPE OF UAS	DATE OF ISSUE	DATE OF EXPIRY
MULTIROTOR	27/05/2022	31/05/2027



Certificate ID
AADA/22/08/2305-B-5
shorturl.at/cyJR1

CAPTAIN LING LIONG TIEN
Accountable Manager



UTI

U. of Technology & Information 科技及資訊學院
Utility Training Institute 管綫學院
Universal Training Institute 綜合學院
All are the trade names of UTI (International) Ltd.

CERTIFICATE OF ATTAINMENT

This is to certify that

NGU LIEW ING

has attended

PROFESSIONAL CERTIFICATE OF COMPREHENSIVE UTILITY SURVEY (CUS)

Accredited by:

Hong Kong Institute of Utility Specialists (HKIUS) &
International Institute of Utility Specialists (IIUS)

**Meeting the competence level - Operative & Professional (Top-up) of HKIUS requirements on CUS*

CPD 84 Hours

Course code: 148-UTI-Y15-UTP-003

organized by Utility Training Institute, UTI

Course Duration: 23 November 2015 – 04 December 2015



Ir Dr. King WONG (黃敬 博士、工程師、管綫專業監理師)

FHUS, FHKIUS, RPUS, FHKIE, CFIOASH, FICE, FBOS, FIMechE, FCInstES,

FHKAEE, CEng, R. P. E., FHKIHT, Accredited mediator

Executive Director (總監)

Utility Training Institute, UTI (管綫學院)

Issued on: 04 December 2015



Hong Kong Institute of Utility Specialists



International Institute of Utility Specialists

Cert. No.: 148-UTI-Y15-UTP-003-007

Note: Certificate is not valid without chop



DEPARTMENT OF
LAND SURVEYING AND GEO-INFORMATICS
土地測量及地理資訊學系



PolyU Technology and Consultancy
Company Limited 理大科技及顧問有限公司

Certificate of Completion

This is to certify that

LUKE NGU WEI WEI

has successfully completed the

**Annual Underground Utility (UU) Survey Training Course
(Basic 5 days)**

organized by

PolyU Technology and Consultancy Company Limited
(A Subsidiary of The Hong Kong Polytechnic University)

Assessment Results:

Electromagnetic Locating (EML)'s Group Blind Test (Score: 88/100)

Ir. Dr. Wallace LAI Wai-lok
Department of Land Surveying and Geo-Informatics
The Hong Kong Polytechnic University



PolyU Technology and Consultancy
Company Limited



Certificate of Competency

This certifies that

SR JONATHAN NGU LIEW ING

has successfully completed the

**Training Course on Unmanned Aerial System (UAS)
Data Processing and Mapping**

held on **12-14 December 2023** at Imperial Hotel Kuching, Sarawak

A handwritten signature in black ink, appearing to be 'A. Hisam', written over a horizontal dotted line.

Assoc. Prof. Sr Dr. Abdullah Hisam bin Omar

Executive Director
Institut Sultan Iskandar

Sr Saudi Bin Morinie



Juru Survei Konsult,
P1-2-1A, Chonglin Park, Jalan Tabuan, Kuching.
+6082-235057
saudimorinie96@gmail.com

QUALIFICATION AND AFFILIATION

- ✚ Bachelor of Surveying (UTM. Malaysia)
- ✚ Licensed Land Surveyor Sarawak (026)
- ✚ Member of the Royal Institution of Surveyors Malaysia
- ✚ Member of the Association of Consulting Licensed Land Surveyors Sarawak

PROFESSIONAL EXPERIENCE

- ✚ **2000 to date - Juru Survei Konsult**
 - Principal Partner of the company
 - Responsible for Business Development, Finance
 - Project Management
 - Research and Development
- ✚ **1997 - 2000** Juru Arbakahar Sdn. Bhd. Brunei
- ✚ **1995 - 1997** – Land Officer with the Land and Survey Department Sarawak

TYPES OF SURVEY UNDERTAKEN

- ✚ Strata Titled Survey, Subdivision Survey for Titles
- ✚ Layout and Conceptual Plan, Draft Plan Preparation
- ✚ Global Positioning System
- ✚ Hydrographical Survey: Bathymetric, Tidal Observation, Current Velocity, Soil Sampling
- ✚ Engineering Survey: Road, Pipeline, Drain, Transmission Line
- ✚ LiDAR on Manned Aircraft Platform
- ✚ Unmanned Aerial Photographic Survey

FEDERAL AND STATE GOVERNMENT DEPARTMENTS INVOLVEMENT

- ✚ Jabatan Tanah dan Survei, Sarawak, Ministry of Industrial Development, Sarawak (MID)
- ✚ Borneo Development Corporation (BDC), Land Custody and Development Authority (LCDA)
- ✚ Kementerian Kemajuan Luar Bandar dan Wilayah (KKLW)
- ✚ Jabatan Bekalan Air Luar Bandar (JBALB)
- ✚ Drainage and Irrigation Department (DID), Jabatan Kerja Raya (JKR)

Sr Jonathan Ngu Liew Ing



Juru Survei Konsult,
P1-2-1A, Chonglin Park, Jalan Tabuan, Kuching.
+6082-235057
jonathanngu@gmail.com

QUALIFICATION AND AFFILIATION

- ✚ Bachelor of Surveying (Australia) B. Surv.
- ✚ Licensed Land Surveyor Sarawak (027)
- ✚ Member of the Board of Land Surveyors Board Sarawak
 - Chairman of the Fees Task Force
 - Chairman of Unmanned Aerial Vehicle (UAV)
 - Member of Strata Titles Ordinance
 - Member of Underground Utilities
 - Member of Examination and Licensing Task Force
- ✚ Immediate Past Chairman of the Association of Consulting Licensed Land Surveyors Sarawak
- ✚ Past Chairman of the Royal Institution of Surveyors, Malaysia (Sarawak)

PROFESSIONAL EXPERIENCE

- ✚ **1996 to date - Juru Survei Konsult**
 - Founding Principal Partner of the company
 - Oversee Business Development, Finance
 - Monitoring and Implementation of projects
 - Research and Development and Acquiring Cutting Edge Technology
- ✚ **1989 - April 1996 Work with Private Survey Firm in Sarawak**
- ✚ **1988 - 1989 - Micheal Moley and Associate, Authorized Surveyor, Australia**
- ✚ **1986 Hydro Electric Commission of Tasmania, Australia.**

TYPES OF SURVEY UNDERTAKEN

- ✚ Strata Titled Survey, Subdivision Survey for Titles
- ✚ Layout and Conceptual Plan, Draft Plan Preparation
- ✚ Global Positioning System
- ✚ Hydrographical Survey: Bathymetric, Tidal Observation, Current Velocity, Soil Sampling
- ✚ Engineering Survey: Road, Pipeline, Drain, Transmission Line
- ✚ LiDAR on Manned Aircraft Platform
- ✚ Unmanned Aerial Photographic Survey

FEDERAL AND STATE GOVERNMENT DEPARTMENTS INVOLVEMENT

- ✚ Jabatan Tanah dan Survei, Sarawak, Ministry of Industrial Development, Sarawak (MID)
- ✚ Borneo Development Corporation (BDC), Land Custody and Development Authority (LCDA)
- ✚ Kementerian Kemajuan Luar Bandar dan Wilayah (KKLW)
- ✚ Jabatan Bekalan Air Luar Bandar (JBALB)
- ✚ Drainage and Irrigation Department (DID), Jabatan Kerja Raya (JKR)

Jane Wong Chen Yi (33)

- a. Work Experience: 9.5 years
- b. Projects Done:
 - Survey Works For Rectification Works At 16 Tower Sites Along Existing EHV Transmission Lines
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Bathymetric and Topographic Survey for Projek Pembinaan Struktur Perlindungan Hakisan Di Kg. Muara Tebas, Kuching, Sarawak
 - Cadangan Jalan untuk Kerja Rekabentuk, Survei, Penyiasatan Tapak Dan Pampasan Tanah bagi Membina Dan Menyiapkan Jalan Nanga DAP Bazaar / SMK Nanga DAP, Daerah Kanowit, Bahagian Sibul
 - Projek Naiktaraf Sistem Perpaipan Bekalan Air Kawasan Pusa, Dun Beting Maro, Sarawak
 - Kerja-Kerja Ukur bagi Projek Pemulihan Muara Sungai Sematan, Bahagian Kuching, Sarawak
 - Wisma Satria, P'Residence, Roxy Beach Town House Strata Titles
- c. Qualification and Affiliation:
 - Bachelor of Science in Geomatic Engineering (National Cheng Kung University) (2015)

Imang Anak Swak (31)

- a. Work Experience: 9 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Sarawak - Sabah Link (SSLR) Phase 2 (Package 1) Miri - Area B
 - Bathymetric and Topographic Survey for Projek Pembinaan Struktur Perlindungan Hakisan Di Kg. Muara Tebas, Kuching, Sarawak
 - Development Projects Under Northern Region Development Agency (NRDA) – Package 5 : Riverine Structures and Drainage Works in Limbang Division
 - Projek Naiktaraf Sistem Perpaipan Bekalan Air Kawasan Pusa, Dun Beting Maro, Sarawak
 - Kerja-Kerja Ukur bagi Projek Pemulihan Muara Sungai Sematan, Bahagian Kuching, Sarawak
 - Projek Jalan Dari Kampung Kupang Ke Simpang Bajau, Saratok
- c. Qualification and Affiliation:
 - Bachelor of Engineering(Geomatics) (Universiti Teknologi Malaysia) (2019)
 - Diploma in Land Surveying, Politeknik Kuching Sarawak (2016)
 - Land Surveyors Board Sarawak Articleship as Graduate Surveyor (088)

Ngu Siew Ping (28)

- a. Work Experience: 3.5 years
- b. Projects Done:
 - Projek Rancangan Tebatan Banjir Di Sungai Lutong B, Bahagian Miri
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak
 - Sarawak - Sabah Link (SSLR) Phase 2 (Package 1) Miri - Area B
 - SCORE – Bekalan Air Samalaju Fasa 2 (Peringkat 1)
 - Gala City, Rex Apartment, Yarra Park, Roxy Beach Apartment, Armadale Residence, Toorak Park Strata Titles
 - Projek Jalan Dari Kampung Kupang Ke Simpang Bajau, Saratok
- c. Qualification and Affiliation:
 - Bachelor of Engineering(Geomatics) (Universiti Teknologi Malaysia) (2022)
 - Land Surveyors Board Sarawak Articleship as Graduate Surveyor (086)

Luke Ngu Wei Wei (32)

- a. Work Experience: 3.5 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Projek Rancangan Tebatan Banjir Di Sungai Lutong B, Bahagian Miri
 - NCR perimeter survey Tebedu Serian. 2014
 - Pan borneo highway land acquisition. (Sematan and Betong)
 - Topo survey for proposed Centex Lundu
 - Topo Survey and As built survey for Sacofa Telecommunication tower.
 - Balingian Energy Mineral Topo Survey
 - Coal mining survey for balingian energy Mineral
 - Flood protection bund for Balingian Energy Minerals
 - As built survey for JENDELA Telecommunication tower.
- c. Qualification and Affiliation:
 - Bachelor of Engineering (Chemical) (2016)
 - Master of Engineering (Research) (2021)
 - RCOC-Basic Course (Drone Pilot)

Kiing Teck Ching (27)

- a. Work Experience: 4.5 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Survey Works For Rectification Works At 16 Tower Sites Along Existing EHV Transmission Lines
 - Intergrated Recreational Centre For Rural Dev. Centre (RGC) Dev. Long Lama
 - Construction & Completion Of New Road Teku Pasai Siong To Kemuyang
 - Mining Certificate at A-North in Balingian Area
 - Bathymetric and Topographic Survey for Projek Pembinaan Struktur Perlindungan Hakisan Di Kg. Muara Tebas, Kuching, Sarawak
 - Proposed Pipeline From Rambungan Feri Point To Jalan Bau/Lundu Junction, Kuching
- c. Qualification and Affiliation:
 - Diploma in Land Surveying, Politeknik Kuching Sarawak (2020)
 - Land Surveyors Board Sarawak Survey Assistant (0333)

Jackson Anak Sampai (36)

- a. Work Experience: 8 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Projek Rancangan Tebatan Banjir Di Sungai Lutong B, Bahagian Miri
 - Proposed Raw Water Transfer From Batang Lupar to Bayai Water Treatment Plant, Sri Aman Division, Sarawak
 - Kerja-Kerja Ukur bagi Projek Pemulihan Muara Sungai Sematan, Bahagian Kuching, Sarawak
 - Projek Land Acquisition Survey for Construction of Ng Makut/Ng Engkuah Road, Song, Kapit (Area A)
 - Proposed Pipeline From Rambungan Feri Point To Jalan Bau/Lundu Junction, Kuching
 - Cadangan Jalan untuk Kerja Rekabentuk, Survei, Penyiasatan Tapak Dan Pampasan Tanah bagi Membina Dan Menyiapkan Jalan Nanga DAP Bazaar / SMK Nanga DAP, Daerah Kanowit, Bahagian Sibu
- c. Qualification and Affiliation: Sijil Tinggi Persekolahan Malaysia (2008)

Saiful Bahri Bin Sapri (25)

- a. Work Experience: 1.5 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak
 - Survey Works For Rectification Works At 16 Tower Sites Along Existing EHV Transmission Lines
 - Construction & Completion Of New Road Teku Pasai Siong To Kemuyang
 - Site Survey for Telecommunication Sites for Sarawak Multimedia Authority (Cosmo Tree Project)
- c. Qualification and Affiliation:
 - Diploma in Geomatic, Politeknik Kuching Sarawak (2022)

Lau Siok Choo (64)

- a. Work Experience: 45 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak.
 - Rancangan Tebatan Banjir Di Sungai Lutong B, Bahagian Miri
 - Sarawak - Sabah Link (SSLR) Phase 2 (Package 1) Miri - Area B
 - Mining Certificate at A-North in Balingian Area
 - Bathymetric and Topographic Survey for Projek Pembinaan Struktur Perlindungan Hakisan Di Kg. Muara Tebas, Kuching, Sarawak
 - Projek Naiktaraf Sistem Perpaipan Bekalan Air Kawasan Pusa, Dun Beting Maro, Sarawak
 - Kerja-Kerja Ukur bagi Projek Pemulihan Muara Sungai Sematan, Bahagian Kuching, Sarawak
 - Gala City Mixed Development
 - La Promenade Subdivision
- c. Qualification and Affiliation: Sijil Pelajaran Malaysia (1979)

Tracy Anak Jelo (28)

- a. Work Experience: 3 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak
 - Projek : Kerja-Kerja Pembinaan Sistem Saliran Di Pasir Panas, Sri Aman Sarawak
 - Site Survey for Telecommunication Sites for Sarawak Multimedia Authority (Cosmo Tree Project)
 - SCORE – Bekalan Air Samalaju Fasa 2 (Peringkat 1)
 - Trinity Hub, Fulton Park, Zen66, Junction 3 Apartment Strata Titles
- c. Qualification and Affiliation:
 - Diploma in Geomatic, Politeknik Kuching Sarawak (2019)

Eklisia Eve Anak Udah (24)

- a. Work Experience: 1.5 years
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak
 - Survey Works For Rectification Works At 16 Tower Sites Along Existing EHV Transmission Lines
 - Site Survey for Telecommunication Sites for Sarawak Multimedia Authority (Cosmo Tree Project)
- c. Qualification and Affiliation:
 - Diploma in Geomatic, Politeknik Kuching Sarawak

Azura Binti Azman (23)

- a. Work Experience: 1 year
- b. Projects Done:
 - Rancangan Tebatan Banjir (RTB) Lundu, Daerah Lundu, Bahagian Kuching, Sarawak
 - Site Survey for Telecommunication Sites for Sarawak Multimedia Authority (Cosmo Tree Project)
- c. Qualification and Affiliation:
 - Diploma in Geomatic, Politeknik Kuching Sarawak