DCS AND IPOH LAB SDN BHD

DCS CIVIL ENGINEERING

LAB & SPECIALISED CONTRACTOR

COMPANY PROFILE

ilac-MRA

STANDARDS MALAYSIA ACCREDITED SAMM 775

DCS CONSOLIDATED CONSTRUCTION SDN BHD CIVIL ENGINEERING LAB & SPECIALISED CONTRACTOR

013-488 1388 / 012 349 5437 admin@dcsconsolidated.com www.dcsconsolidated.com

DCS AND IPOH LAB SDN BHD

DCS CONSOLIDATED CONSTRUCTION SDN BHD

CIVIL ENGINEERING LAB & SPECIALISED CONTRACTOR

No 6 & 6a, Jalan Meru Bestari a4,
Medan Meru Bestari, 30020 Ipoh, Perak

05 525 3118 / 013 488 1388 / 012 349 5437

admin@dcsconsolidated.com / anwar@dcsconsolidated.com

www.dcsconsolidated.com

We Look Forward To Hearing From You!

SERVICES/PRODUCTS

At DCS IPOH LAB, we offer a wide range of [services/products]. Some of our most popular offerings include [specific services/products]. We are committed to providing high-quality services that meet the needs of our clients.

SITE TESTING/ MONITORING

- Windsor Probe
- CBR In Situ
- Mac. Probe
- FDT
- Plate Bearing
- Coring Premix / Concrete
- Pull Out Test
- Cone Penetration Test
- PDA Test
- Soil Investigation
- Half Cell Potential Meter Test
- Carbonation Test
- Rebound Hammer
- Structural Settlement & Crack Monitoring
- Utilities Mapping
- Ultrasonic Pulse Velocity
- Video Cctv Inspection
- Inclinometer And Piezometer
- Tiltmeter Monitoring
- Dynamic Cone Penetration

LABORATORY TESTING

- Tensile And Bending Test
- CBR Soaked
- Hydrometer
- Petrography Test
- Proctor Test
- Sieve Analysis
- Cube Test
- Marshal Test
- Att. Limit
- Chemical Test
- In-Situ Carbonation Test

SPECIALISED CONSTRUCTION

- Waterproofing
- Epoxy Coating
- Crack Injection
- Pressure Grouting
- Chemical Rock Breaking
- Building Forensic Analysis
- Mechanical And
- Electrical Work (M&E)
- Building Structure Construction
- Sewer Line Pipe Cleaning
- Design N Build Retaining Wall
- Chimney & Tank Cleaning / Painting (Using Abseiling Method)

OVERVIEW

DCS Consolidated Construction Sdn Bhd also known as DCS IPOH LAB is an accredited material testing laboratory company that specializes in Soil investigation, material testing (field and Laboratory) Inclinometer and piezometer install and monitoring and Specialist work such as: water proofing , pressure grouting structural repair

HISTORY

DCS IPOH LAB was founded in 2014 by Mr. Anwar Monawar] in Ipoh, Perak. Originally, DCS IPOH LAB initial purpose was to be the best and outstanding materials testing laboratory with having branches at every states of the country. As the company grew, it began to expand and diversify its offerings, eventually becoming the specialist construction such as waterproofing applicator, structural repair , Soil Investigation and monitoring services that it is today.

MISSION

We are committed to providing high-quality materials testing services that meet the needs of our clients, while upholding the highest standards of accuracy, precision, and safety. We strive to continuously improve our processes and expand our capabilities to meet the evolving needs of the industries we serve. Our goal is to be a reliable partner to our clients, providing them with the information and insights they need to make informed decisions about their products and projects

VISION

To be a leading provider of reliable and accurate materials testing services, contributing to the development of safe and sustainable products and infrastructure.

Anwar Monawar
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

QUALITY POLICY

At DCS Consolidated Construction SB, our commitment to quality is unwavering. We strive to deliver exceptional construction services to our clients, ensuring their satisfaction and exceeding their expectations. To achieve this, we propose the following Quality Policy for the years 2023 and 2024:

1 CUSTOMER FOCUS:
We will understand and meet our customers' requirements by engaging in effective communication, ensuring clarity, and delivering projects that meet or exceed their expectations.

2 CONTINUOUS IMPROVEMENT:
We are dedicated to constantly improving our processes, technologies, and knowledge to enhance the quality of our deliverables. Through regular evaluation and analysis, we will identify areas for improvement and implement appropriate corrective actions.

3 COMPLIANCE:
We will adhere to all relevant codes, standards, and industry regulations to ensure that our construction projects meet the required quality benchmarks. Compliance with legal and statutory requirements is paramount in our operations.

4 EMPLOYEE EMPOWERMENT:
We recognize that our employees are the back-bone of our success. We will provide them with the necessary training, resources, and support to perform their tasks competently and contribute to our quality objectives.

5 SUPPLIER PARTNERSHIPS:
We will establish mutually beneficial relationships with our suppliers, ensuring the quality and reli-ability of the materials and services they provide. We will work together to achieve common quality goals.

Anwar Monawar
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

2023

OBJECTIVES & TARGETS

1. To establish the implementation and maintenance of a Quality Management System in accordance to ISO 17025:2017 certification and SAMM accreditation

2. To provide mechanical testing services in accordance with the applicable standards to satisfy the expectation of customers and satisfy the requirements of accrediting body and authorized body.

3. To provide a conducive and safe working environment.

4. Make our company profitable on long term basis.
   (a) Improve profitability and company values to 3 million

5. Reduce risk to maximum 3
   (a) Eliminate repeated mistake and reduce rework to zero
   (b) Improve team work
   (c) Reduce unproductive activity
   (d) Bench mark competition
   (e) Improve data support
   (f) Provide effective and efficient documentation for the management system, processes and activities
   (g) Comply with our best practice requirement in auditable system
   (h) Clearly define Projects and agreements
   (i) To ensure that all the laboratory personnel be familiarize and comply themselves with the documented quality system and competent in performing their assigned duties.
   (j) To ensure that all equipment related to the testing activities are properly maintained and monitored. Zero equipment having pass the expire date on calibration

6. Address health & safety requirements and activities in an auditable system

ANWAR MONAWAR
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

DCS CIVIL LABORATORY
IMPARTIALITY, INTEGRITY, AND CONFIDENTIALITY POLICY

1. IMPARTIALITY

- DCS Civil Laboratory is committed to maintaining impartiality in all its laboratory activities and decisions.
- The laboratory shall identify and manage any potential conflicts of interest that may arise from its personnel, relationships with clients, or other relevant parties.
- Employees involved in testing and analysis processes shall act objectively and independently, without any bias or prejudice.

2. INTEGRITY

- DCS Civil Laboratory upholds the highest standards of integrity in all aspects of its operations.
- Employees shall demonstrate honesty, transparency, and ethical behavior in their work.
- Any fraudulent, deceptive, or unethical practices are strictly prohibited.
- All test results, data, and reports shall accurately reflect the findings and observations of the laboratory without any falsification or manipulation.

3. CONFIDENTIALITY

- DCS Civil Laboratory recognizes the importance of maintaining the confidentiality of client information, test results, and proprietary data.
- Access to confidential information shall be restricted to authorized personnel on a need-to-know basis.
- The laboratory shall implement appropriate measures to safeguard data security and prevent unauthorized access, disclosure, or loss of information.
- Confidential information shall not be shared with external parties without the explicit consent of the client or as required by applicable laws and regulations.

4. COMPLIANCE

- DCS Civil Laboratory shall comply with all applicable laws, regulations, and industry standards related to impartiality, integrity, and confidentiality.
- The laboratory shall establish and maintain a system to monitor and ensure compliance with these policies.
- Regular internal audits and assessments shall be conducted to identify and address any non-compliance issues promptly and effectively

5. TRAINING AND AWARENESS

- DCS Civil Laboratory shall provide regular training and awareness programs to its employees regarding impartiality, integrity, and confidentiality.
- Staff members shall be educated on the importance of these principles and their roles and responsibilities in upholding them.
- The laboratory shall foster a culture of reporting any concerns, violations, or potential breaches of impartiality, integrity, or confidentiality through established channels.

This policy is intended to guide the behavior and actions of DCS Civil Laboratory and its employees to ensure impartiality, integrity, and confidentiality in all laboratory operations. It may be subject to periodic review and updates to align with evolving standards, regulations, and best practices.

HEALTH AND SAFETY POLICY

DCS Consolidated Construction SB places the highest priority on the health and safety of our employees, subcontractors, clients, and the public. In line with this commitment, we propose the following Health and Safety Policy for the years 2023 and 2024

1 RISK MANAGEMENT:
We will identify, assess, and control potential health and safety hazards associated with our construction activities. Measures will be implemented to eliminate or minimize risks to an acceptable level.

2 TRAINING AND AWARENESS:
We will provide comprehensive health and safety training to all employees, ensuring they possess the knowledge and skills necessary to work safely. We will promote awareness through regular communication and engagement.

3 COMPLIANCE:
We will comply with all applicable health and safety laws, regulations, and standards. Our construction sites will be regularly monitored to ensure adherence to these requirements.

4 INCIDENT PREVENTION AND INVESTIGATION:
We will proactively identify and address potential hazards to prevent incidents. In the event of an incident, we will conduct through investigations, implement corrective actions, and share lessons learned to prevent reoccurrence

5 EMERGENCY PREPAREDNESS:
We will establish emergency response plans and procedures, ensuring that our employees are adequately trained to respond effectively to emergencies. Regular drills and exercises will be conducted to test the preparedness of our teams.

Anwar Monawar
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

ENVIRONMENTAL POLICY

DCS Consolidated Construction SB is committed to promoting environmental sustainability and minimising our ecological footprint. We recognise that our construction activities have the potential to impact the environment, and therefore, we propose the following Environmental Policy

1 **COMPLIANCE:**
We will comply with all applicable environmental laws, regulations, and standards. Our construction practices will align with local, national, and international environmental requirements.

2 **ENVIRONMENTAL IMPACT ASSESSMENT:**
Prior to commencing any construction project, we will conduct thorough environmental impact assessments to identify potential environmental risks and develop appropriate mitigation measures.

3 **RESOURCE EFFICIENCY:**
We will strive to optimise the use of resources, including energy, water, and materials. This will involve adopting energy-efficient technologies, promoting water conservation measures, and implementing waste reduction and recycling programs.

4 **BIODIVERSITY CONSERVATION:**
We will take measures to protect and preserve biodiversity within the construction sites and their surrounding areas. This may include habitat restoration, tree preservation, and the implementation of eco-friendly landscaping practices.

5 **POLLUTION PREVENTION:**
We will implement practices to prevent and minimise pollution. This includes controlling and reducing air emissions, managing wastewater and stormwater runoff, and properly disposing of hazardous materials.

6 **STAKEHOLDER ENGAGEMENT:**
We will actively engage and communicate with stakeholders, including local communities, regulatory authorities, and environmental organizations. We will seek their input, address concerns, and promote transparency in our environmental practices.

Anwar Monawar
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

ENVIRONMENTAL PRACTICES

As part of our commitment to protect the environment, the management and staff of DCS will continue to take our stewardship of the environment seriously by maintaining and improving our current practices and procedures including but not limited to:

- Restoring sampling sites to original condition;
- Having a site management plan that will ensure that appropriate procedures are in place to safeguard the health and safety of both people and the environment;
- Maintaining all equipment and plant in good order to optimise the appropriate use of power resources especially those that have a direct effect on the health of the planet;
- Maintaining in good order the sump pit used to trap and contain soil particles that may otherwise escape into the sewerage system including regular clean outs;
- Autoclaving quarantine samples to eliminate the possibility of foreign diseases, viruses and pathogens escaping into the environment and disposing of them in an environmentally responsible manner;
- Regularly maintaining the back-flow value that stops our laboratory water from seeping back into the mains water system;
- Handling and disposing of all waste chemicals and solutions in an appropriate manner to eliminate polluting the environment;
- Handling and disposing of all samples including those with potential to harm both humans and the environment in a manner that does no harm;
- Choosing methods and procedures that have the least possible potential of harming the environment;
- Separating unrecyclable wastes from paper and cardboard and recycling old computers under the local Council's waste reduction initiative; and
- Using the Malaysia Post initiative to recycle used toner cartridges from printers and the photocopier;

The management and staff of DCS is committed to the improvement of all environmental practices and with that aim shall establish the DCS Environmental Management System, which meets the requirements of ISO 14001.

ANWAR MONAWAR
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

LABORATORY TESTING

DCS testing laboratory has been undertaking quality testing for over 10 years, providing internal quality control for aggregate production, Concrete Production and Conformance Test for in place soil fill layers

Our laboratory offer wide range of tests including:

SOIL TESTING

- Moisture Contest for Soil - Using Speedy Moisture Tester and Lab Moisture Test
- Particle Size Distribution
- Dry Density I Moisture Content Relationship. 2.5kg Compaction - BS 1377: Part 4 1990
- Dry Density I Moisture Content Relationship. 4.5kg Compaction - BS 1377: Part 4 1990
- In-situ Density of in Place Soil
- Liquid Limit & Plastic Limit
- United Soil & Plastic Limit

AGGREGATE TESTING

- Partical Size Distribution for Fine and Course Aggregate
- Specific Gravity and Water Absorption Test for Course Aggregate
- Rebound Hammer Test on Concrete and Block Stone
- Coring of Block Stone for Tensile Splitting and Compressive Strenght

ROAD BASE AND PREMIX TESTING

- Design Mix of Premix
- Bitumen Extraction
- Coring to Premix to Confirm The Laid Thickness and Density

We are in the process of expanding our laboratory and in future we will offer wide range of testing's.

LABORATORY POLICY

DCS Consolidated Construction SB recognizes the importance of maintaining high standards of quality and safety in our laboratory operations. To ensure reliable and accurate testing, we propose the following Laboratory Policy

1 COMPETENCE AND TRAINING:
We will employ qualified and competent laboratory personnel who possess the necessary skills and knowledge to perform their assigned tasks. Regular training and professional development programs will be provided to enhance their expertise.

2 QUALITY ASSURANCE:
We will implement a comprehensive quality management system in our laboratory operations. This includes adhering to recognized standards, conducting regular internal audits, and participating in external proficiency testing programs.

3 EQUIPMENT AND CALIBRATION:
We will ensure that all laboratory equipment is properly maintained, calibrated, and validated. Calibration schedules and procedures will be established to maintain the accuracy and reliability of testing instruments.

4 SAMPLE HANDLING AND TRACKING:
We will establish robust procedures for the handling, identification, and tracking of samples to prevent cross-contamination and ensure accurate results. Adequate storage conditions will be maintained to preserve sample integrity.

5 SAFETY AND HAZARDOUS MATERIALS:
We will prioritise the safety of laboratory personnel by implementing appropriate safety protocols and providing necessary personal protective equipment. Procedures for the safe handling, storage, and disposal of hazardous materials will be in place.

6 DATA MANAGEMENT AND CONFIDENTIALITY:
We will maintain accurate and reliable records of all laboratory tests and ensure the confidentiality and security of client information. Data management systems will be in place to facilitate traceability and accessibility of results

7 CONTINUOUS IMPROVEMENT:
We will continuously monitor and evaluate our laboratory processes to identify areas for improvement. Feedback from clients and internal stakeholders will be sought to enhance the efficiency and effectiveness of our laboratory operations.

Anwar Monawar
CEO
DCS CONSOLIDATED CONSTRUCTION S/B

SPECIALIST CONSTRUCTION

WATERPROOFING WORKS

At DCS, we have extensive knowledge of waterproofing systems and their application procedures. We maintain close partnerships with reputable manufacturers such as Sika and Fosroc to ensure the delivery of high-quality workmanship. Our commitment to quality is reflected in our warranty on the application works.

With our expertise, we are skilled in resolving challenging waterproofing issues commonly found in toilets and concrete rooftops. We offer various defect rectification proposals, including concrete crack injection using high-strength, low-viscosity liquid and reapplication of failed waterproofing systems. Our approach involves careful planning, development, and implementation of the best procedures to effectively address tough leaking problems. Prior to commencing any work, we will provide a detailed proposal outlining the rectification process

STRUCTURAL REPAIR WORKS

DCS has a wealth of experience in structural repair works, having successfully completed numerous projects involving costly structural defects. We have adopted effective methods for treating cracks and reinforcing weak portions of concrete structures.

Our team of experts is skilled in identifying the root causes of structural issues and developing tailored repair solutions. We employ advanced techniques such as carbon fiber reinforcement, epoxy injection, and structural strengthening using high-strength materials. With our comprehensive understanding of structural systems and engineering principles, we ensure that the repairs are carried out with precision, durability, and adherence to industry standards.

Whether it's repairing damaged concrete elements, strengthening load-bearing structures, or addressing structural integrity concerns, we approach each project with meticulous planning and attention to detail. Our goal is to restore the structural integrity of buildings and infrastructure, extending their lifespan and ensuring the safety of occupants.

We also prioritise collaboration with clients, architects, and engineers throughout the repair process. This allows us to incorporate their input and ensure that the repair works align with the project requirements and objectives. Our commitment to quality craftsmanship and customer satisfaction sets us apart in the field of structural repair works.

In summary, at DCS, we bring our extensive experience, technical expertise, and commitment to quality to every structural repair project we undertake. Our aim is to deliver durable, cost-effective, and reliable solutions that address the unique challenges of each structure, ensuring its long-term stability and performance.

ENVIRONMENTAL MONITORING CONSULTANT

As Environmental consultant is a form of compliance consultant, in which we ensures that the client maintains an appropriate measure of compliance with environmental relugations.

With inceasing numbers of cunstruction companies employing environmental consultancies, amidst mounting public concern over environmental degradation and climate change.

We provide monitoring for :-

1. Turbidity
2. Water
3. Air / Dust
4. Noise
5. Prepare Environmental Plan based on EIA
6. Prepare monthly and Quarterly report on Environmental for submission to DOE

Our environmentalist is registered with DOE.

S/N: 1177

STANDARDS MALAYSIA

Certificate of Accreditation

No: SAMM 775

Accredited since: 30 May 2016

This is to certify that

DCS CONSOLIDATED CONSTRUCTION SDN. BHD.
NAME OF COMPANY SDN. BHD.
LOCATION, STATE
MALAYSIA

Scan this QR Code or visit www.jsm.gov.my/sab-directories for the current scope of accreditation

has been granted accreditation in respect of the scope of accreditation described in the schedule, subject to the terms and conditions governing the *Skim Akreditasi Makmal Malaysia* (SAMM), the Laboratory Accreditation Scheme of Malaysia.

Laboratories accredited under SAMM meet the requirements of MS ISO/IEC 17025. This Malaysian Standard is identical with ISO/IEC 17025 published by the International Organization for Standardization (ISO).

(DATUK FADILAH BAHARIN)
Director General
Department of Standards Malaysia

Date of issue: 18 June 2019

Issuance of this Certificate is governed by Section 16 Subsections (2) and (3) of Standards of Malaysia Act 1996 (Act 549)

Scan this QR Code or visit www.jsm.gov.my/sab-directories for the current scope of accreditation

Schedule

Issue date: 25 Dec 2021
Valid until: 30 May 2025

STANDARDS MALAYSIA ACCREDITED

NO: SAMM 775

LABORATORY LOCATION:
(PERMANENT LABORATORY)

DCS CONSOLIDATED CONSTRUCTION SDN. BHD.
NO 6 & 6A, JALAN MERU BESTARI A4
MEDAN MERU BESTARI
30020 IPOH PERAK
MALAYSIA

FIELD OF TESTING: **MECHANICAL**

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF TESTING: MECHANICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Hardened concrete	Compressive Strength of Concrete Cube (0-2000 kN)	BS EN 12390-3:2009
	Density of Hardened Concrete	BS EN 12390-7:2009
Aggregates/ Crusher-run	Particle Density & Water Absorption	BS 812: Part 2:1995 Clause 5
	Particle Size Distribution	BS EN 933-1:2012
	Flakiness Index	BS 812: Part 105-1:1989
	Elongation Index	BS 812: Part 105-2:1990
	Aggregate Crushing Value	BS 812: Part 110:1990
		MS 30: Part 8:1995

SCOPE OF TESTING: MECHANICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Crusher-run	Determination of Dry Density/ Moisture Content Relationship (Compaction Test)	BS 1377: Part 4:1990 Clause 3.3 to Clause 3.6
	Moisture Content	BS 1377: Part 2:1990 Clause 3.2
	Liquid Limit (Casagrande Method)	BS 1377: Part 2:1990 Clause 4.5
	Plastic Limit & Plasticity Index	BS 1377: Part 2:1990 Clause 5.0
Soil/ Sand	Determination of Dry Density/ Moisture Content Relationship (Compaction Test)	BS 1377: Part 4:1990 Clause 3.3 to Clause 3.6
	Moisture Content	BS 1377: Part 2:1990 Clause 3.2
	Liquid Limit (Casagrande Method)	BS 1377: Part 2:1990 Clause 4.5
	Plastic Limit & Plasticity Index	BS 1377: Part 2:1990 Clause 5.0
	Particle Size Distribution	BS 1377: Part 2:1990 Clause 9.2 and Clause 9.3
Bituminous Premix	Thickness & Height of Compacted Bituminous Paving Mixtures Specimens	ASTM D3549/ D 3549 M-18

Schedule

Issue date: 25 Dec 2021
Valid until: 30 May 2025

NO: SAMM 775

SCOPE OF TESTING: MECHANICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Hot rolled steel bars for the reinforcement of concrete Steel bar and steel plate	a) Tensile strength	BS EN ISO 6892-1:2019
	b) Yield stress	BS EN ISO 15630-1:2019
	c) Elongation after fracture	MS 146:2014 (Clause 9)

Signatories:

1. **Anwar bin Monawar**
2. **Noor Hasima bt Abu Hassan**
3. **Muhammad Muhaimin bin Ahmad Muzaini**
4. **Nur Azizan bt Koosairi (Hardened Concrete & Bituminous Premix only)**

Scan this QR Code or visit www.sirim.gov.my/conformity/scopes for the current scope of accreditation

SKIM AKREDITASI MAKMAL MALAYSIA (SAMM)
LABORATORY ACCREDITATION SCHEME OF MALAYSIA

Schedule

Issue date: 25 Dec 2021
Valid until: 30 May 2025

NO: SAMM 775

SCOPE OF TESTING: MECHANICAL

SITE: CATEGORY I

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Soil	In-situ Density Test (Sand Replacement Method)	BS 1377: Part 9:1990 Clause 2.1
	Determination of the Dynamic Probing Resistance Using The 60°C/ 90°C Cone	BS 1377: Part 9:1990 Clause 3.2
Sand/ Crusher-run	In-situ Density test (Sand Replacement Method)	BS 1377: Part 9:1990 Clause 2.1 & 2.2
Hardened concrete	Surface Hardness Test by Rebound Hammer Method in rebound number, N	BS EN 12504-2:2012

Signatories:

1. **Anwar bin Monawar**
2. **Noor Hasima bt Abu Hassan**
3. **Muhammad Muhaimin bin Ahmad Muzaini**

JABATAN KERJA RAYA MALAYSIA
Cawangan Kejuruteraan Geoteknik
Ibu Pejabat JKR Malaysia
Tingkat 23A & 26, Menara PJD
No. 50, Jalan Tun Razak
50400 Kuala Lumpur

Tel : (03) 2616 4651 (Pej. Pengarah)
(03) 2616 4584 (Pentadbiran)
Faks : (03) 4041 2024 (Pej. Pengarah)
(03) 4041 2025 (Pentadbiran)
Laman Web: www.jkr.gov.my

Rujukan Kami : (12) JKR.CKG.BST.020.060/41 JILID 2
Tarikh : 25 Oktober 2019

DCS CONSOLIDATED CONSTRUCTION SDN BHD
No 6 & 6A, Jalan Meru Bestari A4,
Medan Meru Bestari,
30020 Ipoh, Perak.

Tuan,

LAPORAN AUDIT KE ATAS MAKMAL DCS CONSOLIDATED CONSTRUCTION SDN BHD

Dengan segala hormatnya perkara di atas adalah dirujuk.

2. Dimaklumkan bahawa Pasukan Audit Makmal Geoteknik, Jabatan Kerja Raya Malaysia telah menjalankan audit terhadap Makmal DCS Consolidated Construction Sdn Bhd pada 2 Oktober 2019.

3. Sukacita dimaklumkan bahawa Pasukan Audit mendapati bahawa Makmal DCS Consolidated Sdn Bhd secara umumnya telah mematuhi piawai dan arahan prosedur kerja yang ditetapkan. Walau bagaimanapun Pasukan Audit berpandangan terdapat beberapa aspek yang boleh ditambahbaik bagi meningkatkan tahap kualiti penyampaian perkhidmatan dan memberi lebih keselesaan kepada kakitangan, antaranya :

i. Disyorkan menjalankan ujian ke atas Undisturbed Sample dan ujian point load untuk batuan bertujuan untuk menambahkan skop ujian makmal dari aspek geoteknik.

ii. Pihak makmal disarankan untuk mewujudkan suatu ruang penerimaan sampel yang khusus dan lebih kemas terutama jika menerima sampel yang banyak.

4. Kerjasama dan maklumbalas tuan berhubung perkara di atas dicapkan terima kasih.

Rujukan Kami : (12) JKR.CKG.BST.020.060/41 JILID 2
Tarikh : 25 Oktober 2019

Sekian, terima kasih.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menjalankan amanah,

(NORZANI BINTI MAHMOOD)
Jurutera Awam Penguasa Kanan
Bahagian Siasatan Tapak
Cawangan Kejuruteraan Geoteknik
Jabatan Kerja Raya Malaysia.

CERTIFICATE

CIDB MALAYSIA

PERAKUAN PENDAFTARAN

Adalah dengan ini diperakui bahawa kontraktor yang dinyatakan di bawah ini telah berdaftar dengan Lembaga mengikut Bahagian VI Akta Lembaga Pembangunan Industri Pembinaan Malaysia 1994. Pendaftaran ini adalah tertakluk kepada syarat-syarat yang telah ditetapkan bersama perakuan ini.

No. Pendaftaran	:	0120160106-PK169354
Nama Kontraktor	:	DCS CONSOLIDATED CONSTRUCTION SDN. BHD.
Alamat Berdaftar	:	6-6A, MERU BESTARI A4 MEDAN BESTARI 30020 IPOH PERAK
Daerah	:	KINTA
Tarikh Mula Berdaftar	:	06/01/2016

GRED	KATEGORI	PENGKHUSUSAN
G4	B	B04 B06 B08 B24
G4	CE	CE01 CE02 CE03 CE08 CE11 CE12 CE21 CE32 CE34 CE35 CE36
G4	ME	M15

Tarikh Mula Berkuatkuasa : **22/11/2022**

Tarikh Habis Tempoh Perakuan : **29/01/2024**

STATUS: AKTIF

Ketua Eksekutif

Lembaga Pembangunan Industri Pembinaan Malaysia

Tarikh: 22/11/2022

KEMENTERIAN PEMBANGUNAN USAHAWAN DAN KOPERASI

PUSAT KHIDMAT KONTRAKTOR

KEMENTERIAN PEMBANGUNAN USAHAWAN DAN KOPERASI
SIJIL TARAF BUMIPUTERA
KONTRAKTOR KERJA

Adalah dengan ini syarikat tuan seperti tercatit di dalam Sijil ini diiktiraf sebagai kontraktor kerja bertaraf Bumiputera. Pemberian pengiktirafan ini adalah tertakluk kepada syarat-syarat termaktub di belakang sijil.

NO. SIJIL PENDAFTARAN	GRED PENDAFTARAN	KATEGORI	TEMPOH SAH LAKU
0120160106-PK169354	**G4**	**B**	**DARI : 08/06/2023**
	G4	**CE**	**HINGGA : 29/01/2024**
	G4	**ME**	

NAMA DAN ALAMAT BERDAFTAR

DCS CONSOLIDATED CONSTRUCTION SDN. BHD.
6-6A, MERU BESTARI A4 MEDAN BESTARI
30020 IPOH
PERAK
KINTA

PEGAWAI SYARIKAT YANG DITAULIAHKAN	NO. K/P
NUR AYU BINTI MOHD ABD WAHAB	980114086196
ABDUL KADIR BIN KOO SAIRI	820214085833
SALMAH BINTI SAYUTI	601213715012

(DR. NORIMAN BIN ROJULAI)
Pengarah
Pusat Khidmat Kontraktor
Kementerian Pembangunan Usahawan dan Koperasi
Tarikh : 08/06/2023

CERTIFICATE

SMECORP MALAYSIA

CIDB MALAYSIA

Certificate of Achievement

This is to Certify that

DCS CONSOLIDATED CONSTRUCTION SDN. BHD.

0120160106-PK169354

Grade Registered : G4

has been evaluated according to the SCORE criterias set by the Board and

has achieved the rating of

(3 Star)

for the year

2023

(Valid until 27/02/2025)

Good management and technical capabilities, compliance to best practices and good project management.

Ketua Eksekutif
Lembaga Pembangunan Industri Pembinaan Malaysia
28/02/2023

SC079846

CERTIFICATE

FGV

FGV HOLDINGS BERHAD 800165-P

(Formerly known as Felda Global Ventures Holdings Berhad)

VENDOR REGISTRATION DECLARATION

REGISTRATION REFERENCE NO. : **B-01061800030-01**
VALIDITY PERIOD : **09/11/2021 - 09/11/2024**

It is hereby acknowledged that the vendors set out below have been registered with FGV HOLDINGS BERHAD and are eligible to participate in quotation / tender offers at FGV Group Companies.

NAME AND REGISTERED ADDRESS

DCS CONSOLIDATED CONSTRUCTION SDN. BHD.
6-6A, MERU BESTARI A4 MEDAN BESTARI

(Company No. : 1028924-P)

CATEGORY CODE IS AS FOLLOW :

CATEGORY CODE	DESCRIPTION	GRADE
01 - Kejuruteraan	01 - Kejuruteraan Awam	G4

Important:
Application for renewal of certificate shall be made at least 30 days before the expiry date of the certificate.

Issued Date: 09/11/2021

LICENSED APPLICATOR OF CERTIFICATE

Certificate of Attendance

SIKA AT WORK TRAINING PROGRAMME

THIS IS TO CERTIFY THAT

Abdul Kadir Bin Koo Sairi

OF

DCS Consolidated Construction Sdn Bhd

HAS COMPLETED A TRAINING COURSE COVERING THEORETICAL / PRACTICAL ASPECTS OF

Grouting & Fixing / Concrete Repair & Protection + Injection Technology / Structural Strengthening

WHICH WAS HELD ON

26th July 2018

Steven Ng
Target Market Manager
Refurbishment

Chan Sau Yoong
General Manager

BUILDING TRUST

Certificate of Attendance

SIKA AT WORK TRAINING PROGRAMME

THIS IS TO CERTIFY THAT

Anwar Bin Haji Monawar

OF

DCS Consolidated Construction Sdn Bhd

HAS COMPLETED A TRAINING COURSE COVERING THEORETICAL / PRACTICAL ASPECTS OF

Grouting & Fixing / Concrete Repair & Protection + Injection Technology / Structural Strengthening

WHICH WAS HELD ON

26th July 2018

Steven Ng
Target Market Manager
Refurbishment

Chan Sau Yoong
General Manager

BUILDING TRUST

Pentens
Green Waterproofing, Leader in Asia

Certificate Of Training

This is to certify that

KADIR KOOSAIRI

DCS CONSOLIDATED CONSTRUCTION SDN BHD

Has successfully completed the training in

PENTENS GREEN WATERPROOFING SYSTEM FUNDAMENTAL PROGRAM

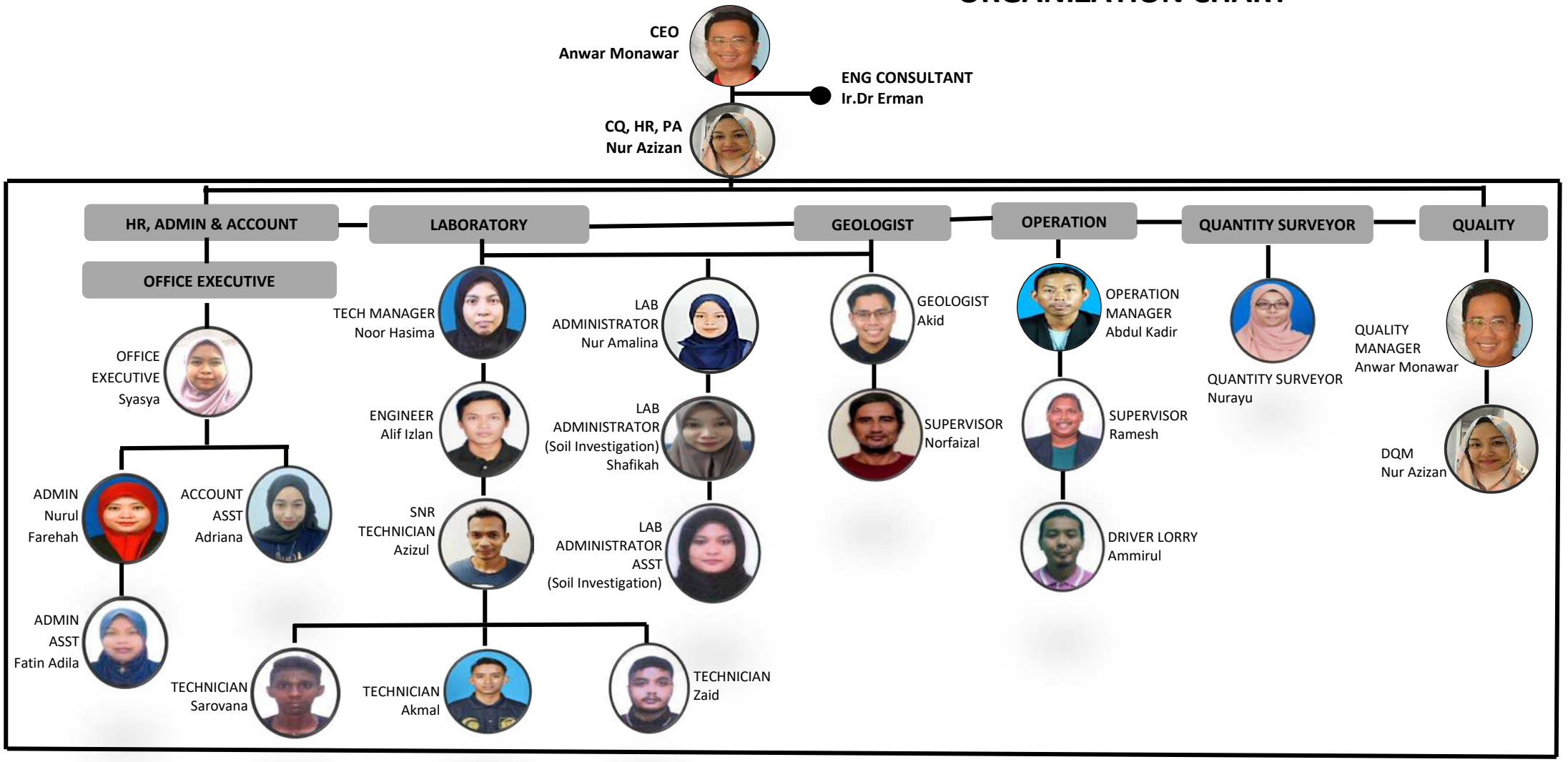
12 APRIL 2018

Director
PENTENS MALAYSIA

Technical Manager
PENTENS MALAYSIA

DCS CONSOLIDATED CONSTRUCTION SDN BHD

ORGANIZATION CHART



Approve By,

Anwar Monawar
Chief Executive Officer

10 May 2023

KEY STAFF PARTICULAR

EXPERIENCE AND QUALITY

CHIEF EXECUTIVE OFFICER

ANWAR MONAWAR *(B. E. CIVIL ENGINEERING - YEAR 1983)*

Year 2002 - 2014	OMS Manager / QA QC Manager in Leighton - Head of QA QC Departrment in ARE D&D Project. Involve in tendering of ARE, Northerm Double track project and Digi telecommunication towers.
Year 2001 - 2001	Construction Manager in Dialog BErhad - Manage operation works for Petronas
Year 1993 - 1999	Project Manager cum Construction Manager for CSM Engineers Group and overall Manage the construction of chimney. Promoted to regional General Manager and resposible for marketing, tendering and oversee the execution of project and during this tenure overall manage few projects especially chimneys construction worth approximately 100 million
Year 1984 - 1992	Starts as Civil Engineer and then promoted to Department Head in JGC Corporation and Involved in construction of Petronas 2nd Refinery Plant. Polyproplene Plant and Powerformer No.2 Project gew more oil and gas project.

SENIOR TECHNICAL MANAGER

NOOR HASIMA BINTI ABU HASSAN *(B. SC APPLIED GEOLOGY)*

Year 2007 - 2016	Lab QA / QMR (ipoh Lab S/B)
Year 2016	Lab QA / QMR (DCS Consolidated Construction Sdn Bhd)

OPERATION COORDINATOR

ABDUL KADIR BIN KOO SAIRI

Year 2016	Operation Coordinator DCS Consolidated Construction Sdn Bhd
Year 2013	Panchor Bumi
Year 2010 - 2012	Electrician at IMPSA
Year 2010	Clerk of Work (Mechanical & Electrical) at KH Zam Engineers Sdn Bhd
Year 2008 - 2009	Clerk of Work (Mechanical & Electrical) at Ahmad Khan Sdb Bhd
Year 2005 - 2007	As a Supervisor (Electrical) at Anjung Emas Sdn Bhd
Year 2003	As A Trainer at Aroz Letrik Sdn Bhd

KEY STAFF PARTICULAR

EXPERIENCE AND QUALITY

SENIOR TECHNICIAN / SITE SUPERVISOR

RAMESH A/L MUNISAMY *(DIPLOMA IN CIVIL ENGINEERING)*

Year 2010 - 2014	Technician in ARE D&D Project - learned fundamental knowledge in laboratory operation and hand on experience in sampling and testing works.
Year 2016	DCS Consolidated Construction Sdn Bhd

ENGINEER LABORATORY

MOHAMAD NURFARIS BIN MOHD NASIR

Year 2009	Plantation worker
Year 2012	2N Shop as worker and cashier
Year 2015 - 2017	Geolab (M) Sdn Bhd as Ass. Engineer
Year 2017	Engineer Laboratory at DCS Consolidated Construction Sdn Bhd

APPROVAL LETTER FROM JKR

JABATAN KERJA RAYA PERAK,
BAHAGIAN JALAN,
JALAN PANGLIMA BUKIT GANTANG WAHAB,
30000 IPOH, PERAK DARUL RIDZUAN

Tel : 05-2534081
Faks : 05-2538169
Web : http://www.jkrperak.gov.my
Email : jkrpk@jkr.gov.my

Ruj Kami : (16)dlm.PKR.PK.(J) 20/27/186
Tarikh : 12 Mei 2015
7 Rejab 1436 H

KBE CONSTRUCTION SDN BHD
Unit 501 (5), 5 th Floor, Block B,
Wisma Prosper
Kelana Centre Point,
No.3, Jalan SS7/19
47301 Petaling Jaya

Tuan,

PEMBINAAN JALAN KAMPUNG BAWONG KE RPS LEGAP SG. SIPUT (U) KUALA KANGSAR, PERAK.
- **Cadangan Makmal Ujian Bahan dan Hasil Kerja**

Adalah saya dengan segala hormatnya merujuk kepada perkara di atas dan surat tuan bil (16)KKLW.Per (5).400-26/T16/2014 bertarikh 27 April 2015 adalah berkaitan.

2. Sehubungan dengan itu, sukacita dimaklumkan bahawa pejabat ini tiada halangan dengan cadangan menggunakan khidmat Syarikat Makmal DCS Consolidated Construction Sdn Bhd dengan syarat peralatan yang digunakan dikalibrasi dan pegawai makmal adalah yang berkelayakan menjalankan ujian ujian tersebut.

Sekian, terima kasih.

" BERKHIDMAT UNTUK NEGARA "

"PEMBUDAYAAN INOVASI PEMANTAUAN PRESTASI"

Saya yang menurut perintah,

(MEOR MOHAMED HARIS B. MEOR HUSSEIN)
Ketua Penolong Pengarah Jalan
b.p. Pengarah Kerja Raya
Perak Darul Ridzuan

RECEIVED
17 MAY 2015
DCS CONSOLIDATED CONSTRUCTION SDN BHD

JABATAN KERJA RAYA MALAYSIA

CAWANGAN KERJA KESIHATAN
IBU PEJABAT JKR MALAYSIA
TINGKAT 23 - 27, CENTRE NORTH POINT
THE BOULEVARD, MID VALLEY CITY
LINGKARAN SYED PUTRA
59200 KUALA LUMPUR

Ruj. Kami: (04) dlm. PKK(CKK)CM7
Tarikh: 1[illegible] Mac 2015

Kamalbina Sdn. Bhd.
Level 5, Menara Kamal Bina
Jalan Maharajalela
34000 Taiping
Perak
(u.p.: Dato' Kamarul Bahrain bin Zainuddin)

Faks: 05 8075186

Tuan,

PROJEK : BLOK WANITA, KANAK-KANAK DAN PUSAT KARDIOLOGI HOSPITAL RAJA PERMAISURI BAINUN, IPOH, PERAK
PERKARA : Maklumat Pengujian Bahan – DCS Consolidated Sdn Bhd

Dengan hormatnya merujuk kepada perkara di atas dan surat tuan rujukan KBSB/JKR/HRPB/SITE/GENERAL/14(114) bertarikh **14 Mac 2015** adalah berkaitan.

2. Setelah menyemak dan meneliti profil syarikat makmal pengujian bahan yang dikemukakan oleh pihak tuan, secara dasarnya pejabat ini **tiada halangan** dengan pelantikan **DCS Consolidated** Sdn Bhd bagi projek di atas.

3. Walaubagaimanapun, pihak tuan selaku kontraktor utama projek ini adalah diminta untuk memantau hasil pengujian yang dilaksanakan oleh syarikat tersebut bagi memastikan ujian yang dilaksanakan adalah mengikut *standard* yang ditetapkan.

Sekian, terima kasih.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menurut perintah,

RECEIVED
13 APR 2015

(HISAM BIN ISMAIL)
Ketua Penolong Pengarah Kanan
Bahagian Pengurusan Projek 1
b.p.: Pengarah Cawangan Kerja Kesihatan
Ibu Pejabat JKR Malaysia
KUALA LUMPUR

1/2

JABATAN KERJA RAYA DAERAH KERIAN
JKR DAERAH KERIAN
34200 PARIT BUNTAR
PERAK DARUL RIDZUAN

Rujukan Kami : Bil. (34) JKR. KRN. 03 / 02 / 09 Jld. II
Rujukan Tuan : Bil. (007) dlm GASB JKR DK 2015(Am)
Tarikh : 07hb Oktober 2015

Gemilang Aisy Sdn. Bhd.
No 69A, Persiaran Wira Jaya Timur 23,
Taman Panglima.
31350 Ipoh.
Perak.

Tuan,

No. Kontrak : N / PK / 101 / 2015

Projek : Membina Jalan Pintas Dari Jalan Perusahaan 1 Ke Laluan Persekutuan 1 Daerah Kerian Perak

Perkara : Siasatan Tapak

Dengan segala hormatnya perkara di atas adalah dirujuk.

2. Adalah dimaklumkan pihak kami bersetuju dengan lantikan DCS Consolidated Construction Sdn. Bhd sebagai pihak yang bertanggungjawab untuk kerja – kerja penyiasatan tapak untuk pembinaan projek seperti di atas. Walaubagaimanapun, pihak tuan diminta untuk membuat ujian Vane Shear sehingga jarak kedalaman 15 meter. Kerjasama dan komitmen pihak tuan amat dihargai.

Sekian.

" BERKHIDMAT UNTUK NEGARA "

Saya yang menurut perintah,

(ARIFFIN BIN MOHAMED ISMAIL)
Jurutera Daerah
JKR Kerian.

s.k. 1. Pengarah,
Jabatan Kerja Raya Perak Darul Ridzuan
Jalan Panglima Bukit Gantang Wahab,
30000 Ipoh, Perak.
(u.p : Ketua Penolong Pengarah Jalan)

" PEMBUDAYAAN INOVASI, PEMANTAPAN PRESTASI "