

CERGAS SETIA CONSTRUCTION

SDN. BHD. (1190248-T)

Company Profile 2024



**WAI FONG
E&C S/B**



**REBRANDED SINCE
2017 FOR FUTURE
GROWTH TO**



**CERGAS SETIA
CONSTRUCTION S/B**

OUR 30 YEARS GROUP EXPANSION

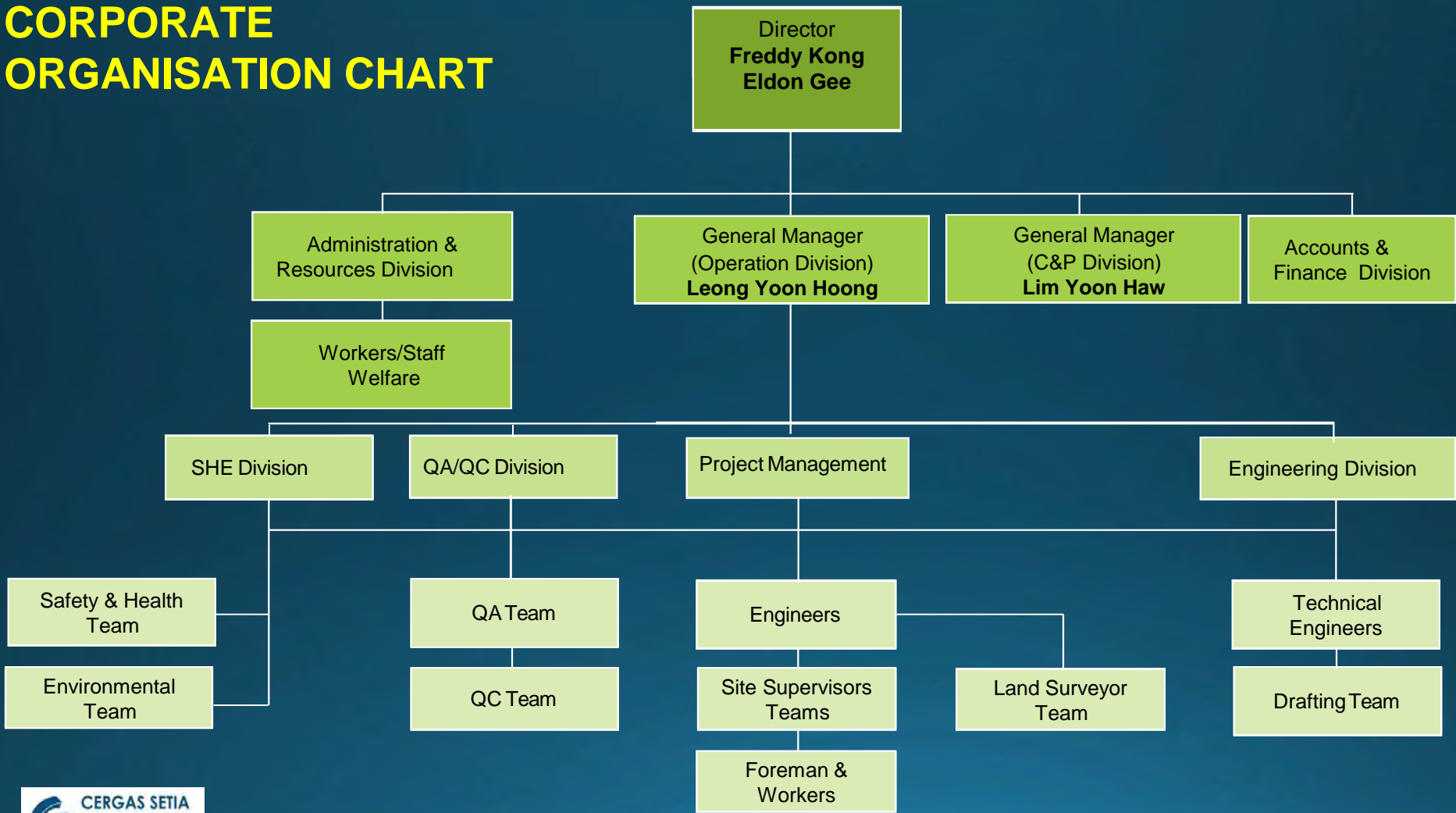
- **WAI FONG SINGAPORE 1993**
- **WAI FONG MALAYSIA 1993**
- **WAI FONG QATAR 2006**
- **WAI FONG VIETNAM 2010**
- **CERGAS SETIA MALAYSIA 2017**

OUR VISION

- Cergas Setia Construction is embarking on a regional expansion to South East Asia and beyond with Malaysia as our base.
- We began with ports and marine structures for international Clients Petronas and Vale expanding into heavy civil and structural works for KL118 underground tunnel, IKEA Cheras basement and subsequently 6 underground stations for KL MRT Line 1 & 2.
- We aim to bolster our experience in delivering mission critical and high value complex engineering projects in Malaysia and Asia.
- Our rapid expansion since 2022 has established our presence as a premier general subcontractor currently delivering 3 hyperscale data centre projects in Malaysia.
- We value long term partnerships with Tier 1 Malaysian and international contractors and look forward to our continued expansion into the mission critical sector.



CORPORATE ORGANISATION CHART



OUR MANPOWER RESOURCES



No.	Manpower	Quantity
1.	Management Team	24
2.	Engineers	33
3.	Supervisors	62
4.	Safety Team	26
5.	Tech/ QAQC Team	19
6.	Supporting Team	22
7.	Machineries Team	59
8.	Workers/Workforce	844
9.	Worker Application in process	370



Johore Team



KL Team

MAJOR PLANTS OWNED

No.	Machinery	Quantity
1.	Crawler Cranes 350 tons	3
2.	Crawler Crane 55-80 tons	3
3.	Mobile crane 25- 55 tons	4
4.	Lorry Crane	2
5.	Lorry Trucks	15
6.	Forklift /Telehandlers/bobcat	6
7.	Excavators	14
8.	Boomlift	5



**3 UNITS OF 350T CRAWLER CRANES WERE
PURCHASED RECENTLY DUE TO COMPANY RAPID
EXPANSION INTO DATA CENTRE SECTOR**



OUR EXPERTISE

DATA CENTRE

Track Records

- a) Air Trunk JHB01 Bldg ABC (45MW), Johore
- b) Air Trunk JHB01 Bldg E (36MW), Johore
- c) Air Trunk JHB01 Bldg D (60MW), Johore
- d) Vantage DC (16MW), Cyberjaya
- e) Hyperscale EBP1A DC (160MW), Elmina

Scopes Include

- a) Early Temporary Site Set Up
- b) Site Clearance & Earthwork
- c) Reinforced Concrete In Situ Works
- d) Precast Installation Works
- e) Steel Structure & Roofing Works
- f) External Infra Works
- g) Underground Ducting

MRT STATION

Track Records

- a) Ampang Park UG MRT Station **
- b) KLCC East UG MRT Station
- c) Kampung Baru UG MRT Station
- d) Bukit Bintang UG MRT Station
- e) Pasar Seni UG MRT Station
- f) Maluri UG MRT Station
- g) LRT3 GS01 VIADUCT, STATION 2 & 3

Scopes Include

- a) Earthwork
- b) Reinforced Concrete Works
- c) Waterproofing Works
- d) Strutting Works
- e) Precast Installation Works
- f) Bored Piling Works
- g) External Infra Works

** Deepest Station In Malaysia

TOP DOWN CONSTRUCTION

Track Records


- a) Ampang Park UG MRT Station - 46M Depth SOG Method (Deepest Station In Malaysia)
- a) KLCC East UG MRT Station – 38M Depth SOG Method
- b) Kampung Baru UG MRT Station – 20M Depth SOG Method
- c) Bukit Bintang UG MRT Station
- d) Pasar Seni UG MRT Station – Semi Top Down Method
- e) KL118 Merdeka Tower Jalan Belfield Under Ground RC Tunnel

Underground Basement/Substructure

Track Records

- a) Mytown Cheras Shopping Mall Basement Slab
- b) Ikea Cheras Basement Slab
- c) Underground Escape Shaft (30M Depth)
- d) KL118 Merdeka Tower Jalan Belfield Under Ground RC Tunnel
- e) MRT Line 1 & 2 total 6 Underground Stations

Jetty & Others Infra Structures



Track Records

- a) Kuantan Port Pecast Accropodes
- b) Rapid Solid Product Jetty, Pengerang (Petronas Project) - Jetty
- c) Vale Malaysian Mineral Project - Jetty
- d) Penjom Gold Mine, Kuala Lipis – Thickener Tank
- e) Rapid SCC, Pengerang (Petronas Project) - Steam Crackets

ON GOING PROJECT

JHB 01– AIR TRUNK DATA CENTRE

CLIENT : LEIGHTON CONTRACTOR (M)/S/B

LOCATION : ISKANDAR PUTERI, JOHORE BAHRU

PACKAGE : BUILDING A,B,C (45 MW)

PACKAGE : BUILDING E (36 MW)

PACKAGE : BUILDING D (60 MW)

Workforce involved :

- a) 800 Pax workers
- b) 100 Pax Staffs

Major Plants Involved :

- a) Crawler Crane 1nos x 500t,
- b) Crawler Crane 1nos x 450t
- c) Crawler Cranes 4 nos x 350t
- d) Crawler Cranes 1 nos 250t
- e) Crawler Crane 3 nos x 150t
- f) Cranes 6 nos x 25t ~ 80t
- g) Various Excavators, Tipper Trucks, Backhoe JCB, 20T roller compactor etc

Scope:

- a) Early Temporary Site Set Up
- b) Site Clearance & Earthwork
- c) Insitu RC Works(Pilecap,Slab,Walls)
- d) Precast Installation Works
- e) Steel,Waterproofing & Roofing Works
- f) External Drainage & Roadworks
- g) Underground utilities ducting works

JHB 01-PROJECT PHOTOS



In Situ Pilecaps



Roofings & Water Tightness



Precast Installations



Slab Topping



Steel Roof



JHB01 | Gelang Patah | 2023.07.24 20:50

ON GOING PROJECT

KUL14 – VANTAGE DATA CENTRE

CLIENT : LEIGHTON CONTRACTOR (M)S/B

LOCATION : CYBERJAYA

PACKAGE : EARLY WORK

PACKAGE : MAIN BUILDING (16 MW)

PACKAGE : 33KV TNB SSU

Scope:

- a) Pilecap construction
- b) Ground Slab Construction
- c) Water Proofing Construction
- d) Water Tank Construction
- e) Floor Flatness

Scope:

- a) Precast Beam & Slab Installation
- b) Topping to Slab
- c) FM1 & FM2 Floor Flatness
- d) Precast Staircase Installation

Scope:

- a) Substation Superstructure
- b) Substation Fit out & Finishing
- c) External Wall Cladding
- d) Underground Utilities
- e) Sheetpile Temporary Works

Major Plants Involved :

- a) Crawler Crane 350t x 2 nos
- b) Crawler Crane 250t x 1 nos
- c) Crane 25t ~ 80t x 3 nos
- d) Excavators, Boomlifts, etc

Workforce involved :

- a) 300 PAX Workers
- b) 40 pax staffs



ON GOING PROJECT

KUL14 – PROJECT PHOTOS



TNB Substation



Precast Installation & Topping Slab



ON GOING PROJECT

EBP1A – GOOGLE HYPERSCALE DATA CENTRE

CLIENT : GAMUDA ENGINEERING

LOCATION : ELMINA, PUNCAK ALAM SELANGOR

29 Jul 2024 at 8:51:52 AM
40160 Rawang Selangor
Malaysia

PACKAGE : FSA, DCH 1, 2, 3 & 4
SUBSTRUCTURE (160 MW)

Scope:

- a) Pilecap construction
- b) Ground Slab Construction
- c) Water Proofing Construction
- d) Super Floor Flatness
- e) Earth Works

Workforce involved :

- a) 300 PAX
- b) 40 pax staffs

Major Plants Involved :

- a) 4 nos x 25t ~ 80t,
- b) 10~15 Excavators,
- c) Forklift, Telehandler, Compactors etc.



ON GOING PROJECT

EBP1A – PROJECT PHOTOS

Ground Beam Construction



Backfilling & Compaction



Earth Export



Stump Construction



Pilecap Construction



COMPLETED PROJECT

KL 118 – Jalan Belfield Underground RC Tunnel

CLIENT : Gamuda Engineering

Scope:

- a) Top Down Construction Tunnel (24m depth)
- b) Building Architectural works



LRT 3 GS01 - Station 2 & 3, Viaduct RC works

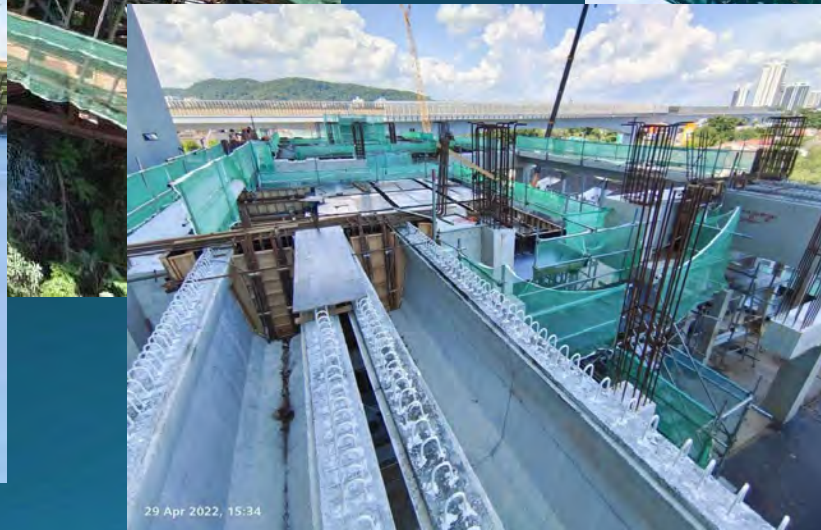
CLIENT : Mudajaya

Scope:

- a) Viaduct RC
- b) Station RC



29 Apr 2022, 15:31



29 Apr 2022, 15:34



COMPLETE PROJECT

AMPANG MRT LINE 2 UNDERGROUND STATION

CLIENT : GAMUDA ENGINEERING



KLCC EAST MRT LINE 2 UNDERGROUND STATION

CLIENT : GAMUDA ENGINEERING

Scope:

- a) Top Down RC Construction (38 m depth)
- b) Water Proofing
- c) Strutting Works



KP BARU MRT LINE 2 UNDERGROUND STATION

CLIENT : MUJUR MINAT

Scope:

- a) Top Down RC Construction (20m depth)
- b) Water Proofing
- c) Bored Piling Works
- d) Road Work

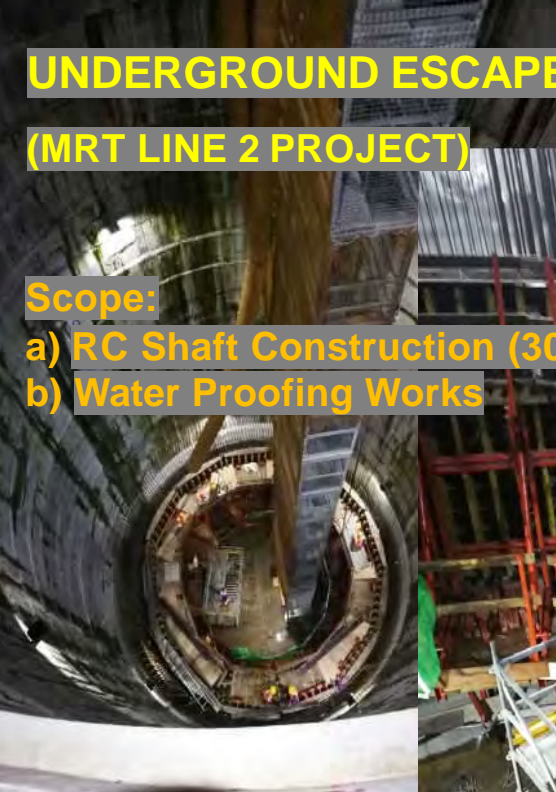


UNDERGROUND ESCAPE SHAFT

(MRT LINE 2 PROJECT)

Scope:

- a) RC Shaft Construction (30m Depth)
- b) Water Proofing Works



TRX RESIDENCES PLOT 1C
(LENDLEASE PROJECT)



Scope:
a) RC Raft Slab
b) Water Proofing

COMPLETED PROJECT

KUANTAN PORT

CLIENT : CHINA HARBOUR ENGINEERING (CHEC)

Scope:

- a) Precast Accropodes
- b) Precast Beams & Slabs



COMPLETED PROJECT

MYTOWN/IKEA

(BOUSTEAD IKANO PROJECT) CLIENT : BACHY SOLETANCHE

Scope:

- a) 94000sqm RC Raft Slab (470m x 200m Land)
- b) 3 nos of 11000 c.u.m concrete Tower Raft (60m x 42m x 4.5m depth)
- b) Perimeter Wall



MALURI MRT LINE 1 UNDERGROUND STATION

CLIENT : GAMUDA ENGINEERING



- Scope:
- a) RC Top Down Construction
 - b) Water Proofing Works



COMPLETED PROJECT

PENJOM GOLD MINE

CLIENT : GREAT AIMS RESOURCES S/B

Scope:

a) Construct 50m & 24m Thickener Tank



COMPLETED PROJECT

**RAPID SCC, STEAM CRACKETS
(PETRONAS/TOYO PROJECT)
CLIENT : MCCONNEL DOWELL**

Scope:
a) Oil & Gas RC Works



**RAPID SOLID PRODUCT JETTY
(PETRONAS PROJECT) CLIENT :
MCCONNEL DOWELL**

Scope:
a) Oil & Gas Off Shore RC Works



COMPLETED PROJECT

OTHER COMPLETED PROJECTS LISTS

Project Name

Client Name

1. Vale Malaysian Mineral Project

- RC Off Shore Jetty Work (labour only)
- Precast (labour only)

BAM, MCD,
SYS Joint Venture
(VALE)

2. My Town / IKEA Cheras

- Raft Foundation work

BACHY SOLETANCHE
(Boustead Ikano)

3. Rapid SCC, Steam Crackets

- Oil & Gas RC Works (labour only)

MCCONNEL
DOWELL (Petronas)

4. Rapid Solid Product Jetty

- Oil & Gas Offshore RC Works
(labour only)

MCD – SYS Joint Venture
(Petronas/ Toyo)

5. Kuantan Port

- Precast Beam, Slab (labour only)
- Precast Accropode (labour only)

CHINA HARBOUR
ENGINEERING
(CCCC)

OTHER COMPLETED PROJECTS LISTS

Project Name

Client Name

6. Maluri MRT Line 1 Underground Station

Gamuda Engineering

- RC Top Down
- Waterproofing

7. Pasar Seni MRT Line 1 Underground Station

MMC- Gamuda

- RC Semi Top Down
- Earth work
- Waterproofing

8. Bukit Bintang MRT Line 1 Undergroud Station

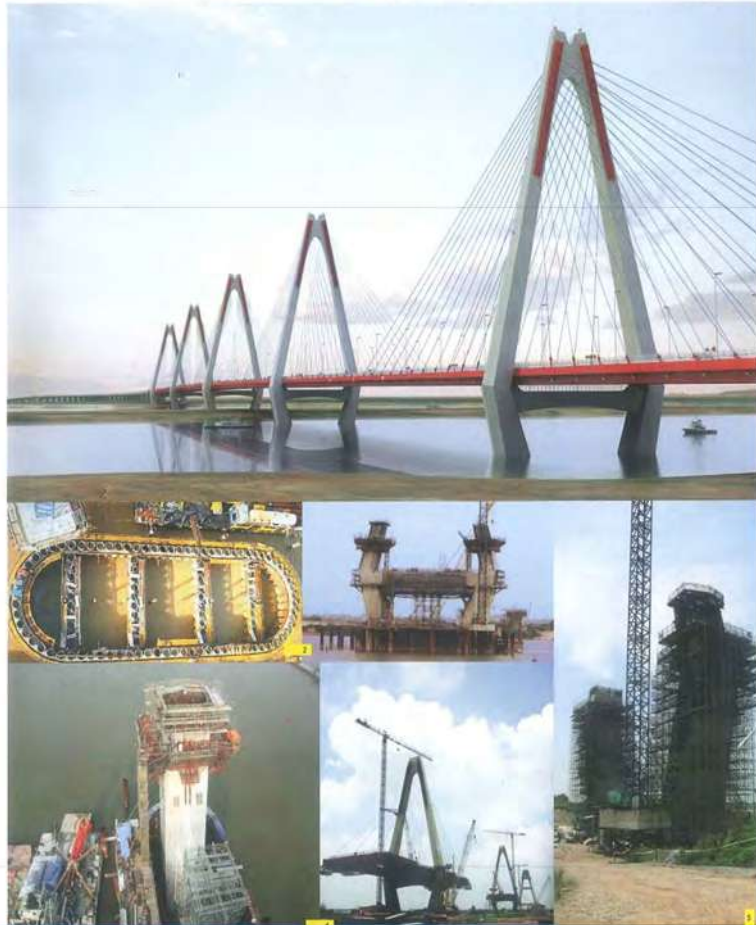
BACHY
SOLETANCHE

- RC Top Down

OVERSEA PROJECT

VIETNAM - NHAT TAN BRIDGE

Nhat Tan Bridge Pylon (2013-2010)



DOHA, QATAR (NON PROCESS BUILDING)

Construction of Non Process Building
Doha North Sewage Treatment Works (2012 - 2010)



DNSTW CP 682/1 - Non Process Building (Administration Building)



DNSTW CP 1/682 - Non Process Building
(Central Canteen Building)

DNSTW CP 1/682 - Non Process Building (Mosque)



DNSTW CP 1/682 -
Non Process Building
(Work Shop Building)

DNSTW CP 1/682 -
Non Process Building
(Laboratory Building)

DNSTW CP 1/682 -
Non Process Building
(Worker's Accommodation Building)

DOHA, QATAR – NEW DOHA INTERNATIONAL AIRPORT

Midfield RC Tunnel-New Doha International Airport Doha, Qatar (2006-2008)



Free Trade Zone Tunnel (2008-2007)



Grated Trench & Trapezoidal Drain (2011-2008)



Runway and Parking Apron: Concrete Slab (2008-2011)



- | | |
|---|---|
| 01: Concrete PCC Apron @ New DOHA International Airport | 07: Dowel Bars installation |
| 02: Dowel Basket installation | 08: Checking the measurement |
| 03: Concrete Discharge Operation | 09: Sawcutting operation - water, petrol, mobilization of equipment |
| 04: Touch up on surface near to edge | 10: Placing of backer rod prior to pouring of sealant |
| 05: Texturing of slab surface | 11: Pouring of hot sealant |
| 06: Concrete Curing Operation | 12: Housekeeping |



HSE & QAQC

[illegible]

This is to Certify that
CERGAS SETIA CONSTRUCTION SDN. BHD.
 0120211019-SL087979
 Grade Registered : G7

(2 Star)

for the year
2023
(Valid until 19/10/2025)

Satisfactory / moderate management and technical capabilities



Ketua Eksekutif
Lembaga Pembangunan Industri Perikanan Malaysia
20/10/2023

SD087478

Adalah dengan ini diberitahukan bahwa seluruh yang mempunyai kuasa di luar kekuasaan Raja
Lembaga Mungku (Lembaga) di atas, Lembaga Mungku (Lembaga) Mungku Mungku (Lembaga)
Pembayaran: di atas terdapat semua pernyataan yang akan dibayar/pembayaran seluruh di

File Number(s):	2020-00000000
Name of Contributor:	GLOBAL DATA CONNECTION, INC. (a)
Project Number(s):	001, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100






Class ID	PL 7 02, 040
Field's Study Identification	1975-1977

ISRO	MISSION	PERFORMANCE
IS1	IS	IS1
IS2	IS	IS2
IS3	IS	IS3

Tarikh Mula Berkuatkuasa	20/01/2001
Tarikh Tamat Tempoh Tempoh	01/01/2006
6.10.10.1.1.1	

David B. Skuse
Lead Exp. Psychological Effects of Postnatal Malnutrition
London, UK 19-21-02

- The SCOPE application is on file at G-1 or G-2B and the contractor who has been registered with SCOPE and is still valid registered and are not subject to any audit by CDB. The SCOPE application process is for EMBs only.
- The contractor shall be allowed to appeal the SCOPE decision within one (1) month from the date of the award is issued and the Board will discuss an application for EMBN 3000 only. Any appeals application after that period will NOT be considered. SCOPE results after appeals are FINAL.
- New applications may only be submitted after the CDB (1) year from the date of the first award only.
- The Board reserves the right to suspend the contractor's premises or suspend the contractor's to the CDB Office for Contractor Compliance with the SCOPE system and will suspend the contractor's application provided.
- The results of SCOPE evaluation are final upon completion of Contractor Compliance Assessment (CCA).
- The contractor can opt the SCOPE Certificate online for the CDB website for free.
- The contractor may only opt the SCOPE Certificate award in the CDB website for free. The action to be taken is a manual and the SCOPE system will be block for 3 months or the expiration of the SCOPE certificate and the SCOPE system will be block for 1 year.

STAR	RANGE OF MARKS (%)
	0-10
	11-50
	51-70
	71-84** (minimum mark 10/30 for each scope)
	85-100** (minimum mark 11/30 for each scope)

QUALITY POLICY



CERGAS SETIA CONSTRUCTION SDN BHD


QUALITY POLICY

Cergas Setia Construction Sdn Bhd is dedicated to the implementation of Quality Management. We expect every employee to actively contribute to and support this commitment. All employees are informed of our Quality Objectives and work diligently to achieve them.

Our policy is to;

- Deliver consistent Quality in every aspect of our work.
- Utilize standard materials, equipment, trained personnel, and effective methods.
- Continuously update our knowledge and enhance our skills.
- Foster a culture of learning and continuous improvement.
- Adhere to safety practices at all our project sites.
- Maintain an effective management system that applies to all our activities at all times.

Our goals is to establish and maintain Quality Management system that complies with the International Standard ISO 9001:2015, ensuring that all projects completed by Cergas Setia Construction Sdn Bhd consistently meet high standards and provide assurance to all stakeholders.


Eldon Gee Ying Fung
Director
Cergas Setia Construction Sdn Bhd
January 2024

HSE POLICY



CORPORATE SAFETY, HEALTH, AND ENVIRONMENT PROTECTION POLICY

At Cergas Setia Construction Sdn Bhd, safety is our highest priority. We are committed to protecting the safety and health of our employees, customers, contractors, and communities. Our policy incorporates Quality, Safety, Health, and Environmental (QSHE) principles.

Our Commitments:

- **Safety and Health:** Ensure effective measures for safety and health, preventing hazards, injuries, and accidents.
- **Quality Assurance:** Maintain high standards for products and services, ensuring safety and health.
- **Environmental Stewardship:** Minimize environmental impact, protect air, water, soil quality, and local ecosystems.
- **Risk Management:** Assess and mitigate risks, maintain contingency procedures, and collaborate with authorities.
- **Compliance:** Adhere to legislation and exceed standards through proactive initiatives.
- **Employee and Contractor Responsibility:** Engage all levels in safety practices and hold contractors to our standards.

Continuous Improvement:

- Regularly update policies and procedures.
- Provide ongoing training and resources.
- Monitor and report on QSHE performance.

Accountability:

- All employees are responsible for compliance.
- Management ensures enforcement of QSHE practices.

By integrating QSHE principles into our safety policy, Cergas Setia Construction Sdn Bhd is committed to protecting people, ensuring quality, and fostering sustainable growth.


DIRECTOR,
MR ELDON GEE YING FUNG



16th JANUARY 2024

Revision 01



“SAMPLE” PROJECT QUALITY PLAN

Date Of Revision	Description	Prepared By	Initial	Verify By	Initial	Approved By	Initial
24/01/2019	Rev.0						



Project Photos



SUPERFLAT (Tools , Machineries & Sequences)



Magic Screed



Laser Screed



Vibrator Beam



Optical Level Screed Rail



Edge Screed Checker



Checker Rod



Bump Cutter



Bull Float



36" Walk Behind Power Trowel



24" Walk Behind Power Trowel



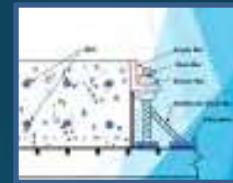
Ride On Power Trowel



Hand Trowel



Survey



CJ
Preparation



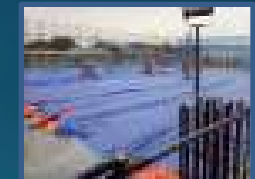
Concrete
Casting &
Levelling



Powerfloat &
Hardener



Removal of
Angle Bar & Saw
Cut



Dipstick
Measurement &
Floor Protection



PROJECT SAFETY PLAN

DOCUMENT REF : CSCS-PLN-SHE-000001
REVISION NO : 003
DATE ISSUED : 18 JUNE 2021

	Prepared By	Reviewed By	Approved By
Signature			
Name	MOHAMMAD SHAHRIZAD BIN MUSA		
Position	Safety & Health Officer	Project Manager	Deputy Project Director

CERGAS SETIA CONSTRUCTION SDN BHD
CSCS-PLN-SHE-00001/REVISION 003

Certificates of APPRECIATION & AWARD



PRE-COMMENCE



CMS Briefing



CMS Briefing



DAILY



Toolbox



Field Control Briefing



Take 5

WEEKLY



Site Walk



Site Induction



MONTHLY



Harness inspection



**Power Tool
(Color Tagging)**



Stand Down



S/No.	Description	Project	Award Giving Body
1	HSE Excellent Award	LRT3-GS01 Project	Mudajaya Corporation Berhad
2	Best of The Best 2nd Tier Sub Contractor	Rapid SCC Project	Toyo Engineering and Petronas
3	Best of The Best 2nd Tier Sub Contractor	Rapid SCC Project	Toyo Engineering and Petronas
4	Royal Society for Prevention of Accidents Silver Award	Contract J103	RoSPA Health & Safety Awards
5	Royal Society for Prevention of Accidents Silver Award	China Railway 11 Bureau	RoSPA Health & Safety Awards
6	Safety Innovation to Improve Workplace Safety and Health Recognition	China Railway 11 (Contract N112)	Land Transport Authority (LTA)
7	BizSAFE Level 4		WSH Council
8	BizSAFE Level STAR		WSH Council
9	Green & Gracious Builder Award (Excellent)		Building & Construction Authority (BCA)
10	Subcontractor's Safety Recognition		Land Transport Authority (LTA)
11	Construction Safety Award (Merit)		Housing & Development Board (HDB)
12	Best Safety Conscious Contractor	Thomson-East Coast Line	GS E & C
13	Good Performance in Workplace Safety and Health Management Recognition	Bachy Soletance Singapore (Contract T303)	Land Transport Authority (LTA)
14	Certificate of Participation for Target Zero Falls Campaign 2018	Thomson-East Coast Line	WSH Council
15	Best Safety Conscious Contractor		GS E & C

S/No.	Description	Project	Award Giving Body
16	Excellent SHE Performance Award	Thomson-East Coast Line	Penta-Ocean Construction Pte Ltd
17	Certificate of Appreciation for the Participation at the XXI World Congress on Safety & Health at Work 2017		Ministry of Manpower (MOM)
18	Productivity & Innovation Award		SCAL
19	Workplace Safety & Health SHARP Awards		Ministry of Manpower (MOM)
20	Best Practices in Workplace Safety and Health	Contract T215	Land Transport Authority (LTA)
21	Subcontractor's Safety Recognition		Land Transport Authority (LTA)
22	Subcontractor's Safety Recognition		Land Transport Authority (LTA)
23	Contribution to Good and Safe Work Performance Recognition	Marina Coastal Expressway C483	Samsung C&T Corporation
24	Contribution to Good and Safe Work Performance Recognition	Marina Coastal Expressway C483	Samsung C&T Corporation
25	Contribution to Good and Safe Work Performance Recognition	Marina Coastal Expressway C483	Samsung C&T Corporation
26	Contribution to Good and Safe Work Performance Recognition	Marina Coastal Expressway C483	Samsung C&T Corporation
27	Outstanding effort and Cooperation on Construction, Quality, and Safety		Samsung C&T Corporation
28	Appreciation for Contribution and Support towards Environmental, Safety & Health		Sato Kogyo
29	Health, Safety & Environmental Excellence Award		Sembawang
30	Token of Appreciation 3 Million Man hours Achievement Recognition	T215 Mount Pleasant Station	
31	Certificate of Approval as An Approved Scaffold Contractor	-	Ministry of Manpower



CONTACT US

[ADDRESS] B3-G-25, B3-1-25, JALAN PINGGIRAN 1/3, TAMAN PINGGIRAN PUTRA
SEKSYEN 1, 43300 SERI KEMBANGAN , SELANGOR, MALAYSIA

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[WEBSITE] <https://www.cergassetiaconst.com.my/>