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CK CORPORATE GROUP OF COMPANIES

CHEE KONG ENGINEERING & CONSTRUCTION SDN BHD

- 28 years in Malaysia (established since 1989)
- Supply, Fabricate & Installation of Steel Structure
- CIDB G7: B04 Main Contractor License

CK BUILDING SOLUTIONS SDN BHD

- Steel Structure Design & Build Specialist
- To Provide Value Engineering Service
- To implement and manage project
- Roofing & Walling system provider

CK Corporate

CK BEND SDN BHD

- Specialized in High Frequency Induction Bending
- Heat Treatment for metal pipe of all grades
- ISO 15590 Guiding Standard

CK LEONG BUILDER

Development & Construction

CHEE KONG Engineering & Construction Sdn Bhd

CK Building Solutions
Sdn Bhd

CK Bend Sdn Bhd

CK Leong Builder Sdn Bhd



CK CORPORATE MISSION & VISION

Company Mission

- To deliver our best product to client not just in quality but also customer experience.
- To provide integrated steel solutions with competitive pricing.
- To be the building solution provider in Green Building Industry.

Company Vision

- To become first choice for career in steel industry.
- Our company name is synonymous with quality & reliability at market.
- If there is a complex steel building design, people think of us.



CK CORPORATE SAFETY BELIEVE

Safety Target

• To emphasize safety and Health rules and regulation by 100% implementation in order achieve "0" accident per month.

Plan/Do/Check/Action:

- Safety -Tool box Meeting
- Safety-Monthly Meeting
- Safety-Training
- Safety –Audits
- Safety- Continuously improvement

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QUALITY ENDORSEMENT



Our Services



ONE STOP SOLUTION



Manufacturing Factory Layout & Production Process



CK CORPORATE HEAD QUARTERS & KL OFFICE





JOHOR HEAD QUARTERS (Senai)



OVERALL LAYOUT FOR PRODUCTION FACTORY







KL OFFICE WELDING & FITTING YARD

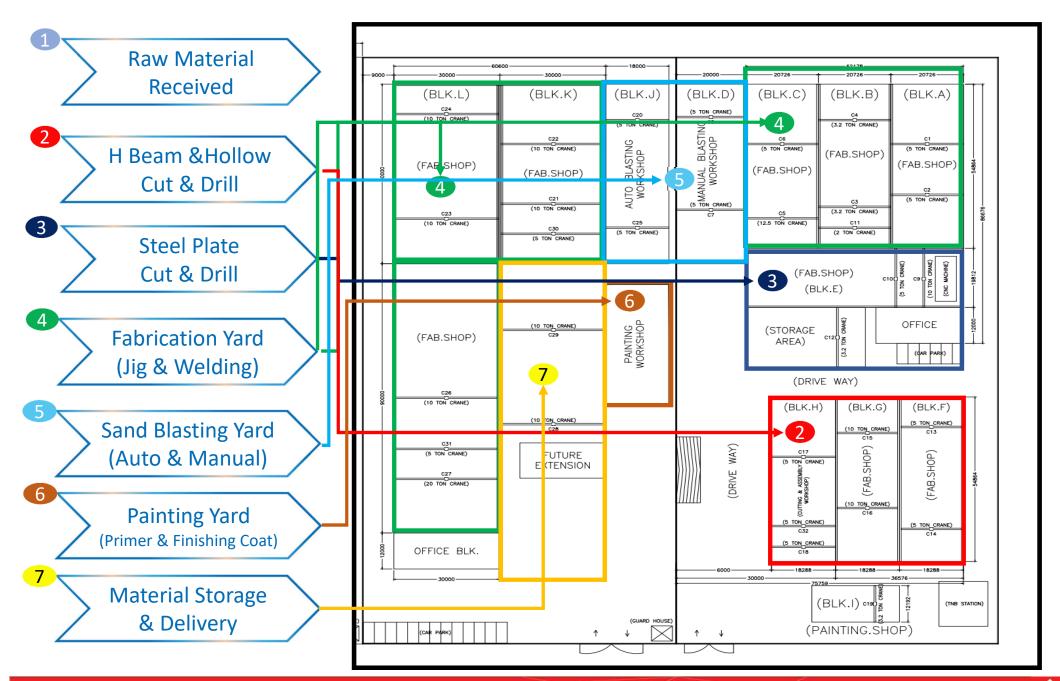
BLASTING & PAINTING YARD

PRODUCTION FACTORY LAYOUT PLAN



PRODUCTION FACTORY AREA – 8.15 Acres & OPEN STORAGE AREA / FUTURE EXTENSION – 7.30 Acres

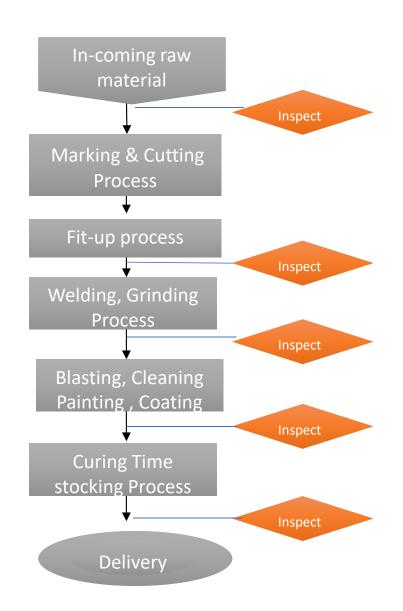
PRODUCTION FACTORY LAYOUT PLAN

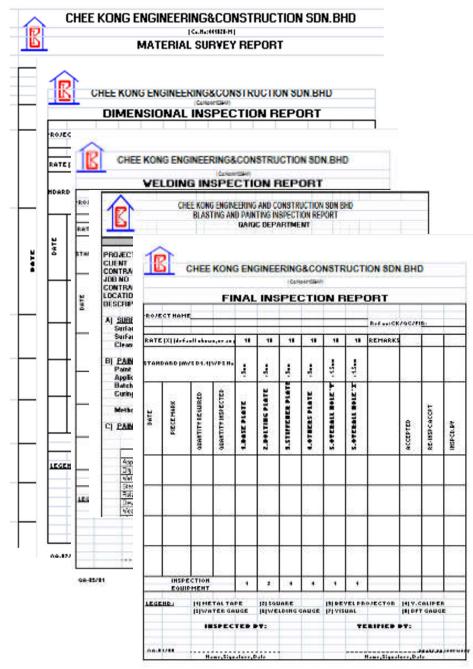


QUALITY CONTROL PROCEDURE



Quality Plan (QP-01) & Process - (SOP-QA-11)





Raw Material Received







In-coming raw material Inspection & Record

Material Survey report QA-01

Purpose: Material receiving Confirmation.

- Material tally with P.O/D.O
- Mill Cert , Dimension, Grade & Heat no:
- Appearance check.

Marking & Cutting Process







Fit-up Process





In Process Inspection & Record







In-process
Inspection &
Record

Dimensional Inspection report QA-02

Purpose: Dimensional Confirmation.
-Re-confirmation the product as per specification & Drawing requirements.

Welding & Grinding Process



Specification: WPS/CKE-008~010 CKE/SMAW/01-0906



Welding Inspection





In-Process
Inspection &
Record

1-Welding Inspection report QA-03

Purpose:

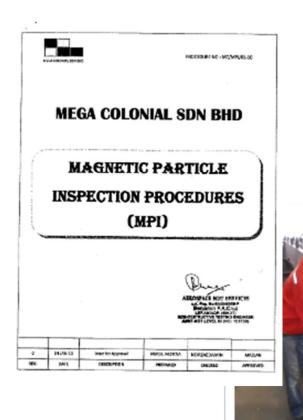
-To confirm the Welding application in the good condition and complied to Specification and requirement:

WPS/CKE-008~010

CKE/SMAW/01-0906



Welding Testing (MPI / UT / RT)

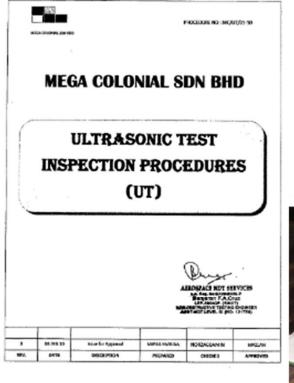


Purpose: NDT- Conducted by Qualified
Third Parties
To evaluate the Surface and internal
Weldment to ensure without defect.

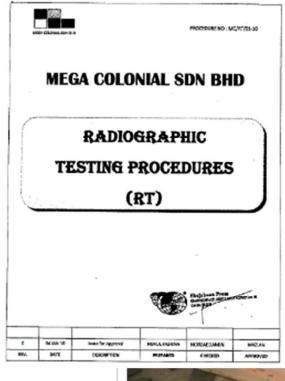




Welding Testing (MPI / UT / RT)









Surface Preparation – Blasting & Painting



Blasting & Painting Inspection





In-process
Inspection Record
for Blasting &
Painting





Painting & Blasting
Inspection report
QA-06
Painting Specification
as per Vendor
proposal





Purpose: To evaluate the Quality of Paint adhesive, thickness & Painting appearance defect.

Curing Time stocking Process



Final Inspection Process

Final
Inspection &
Record

Final Inspection report QA-04







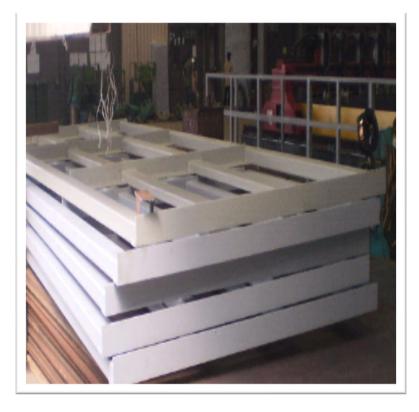
Purpose:

Required to inspected on the completed product structure, Dimensional, Painting as per Drawing specification & requirements.



Finished Good Storage





Goods Delivery



Delivery









PROJECT REFERENCES

INDUSTRIAL & MANUFACTURING PLANT



Malaysia Sakura Project SMP Steel Structure, Bintulu, Sarawak

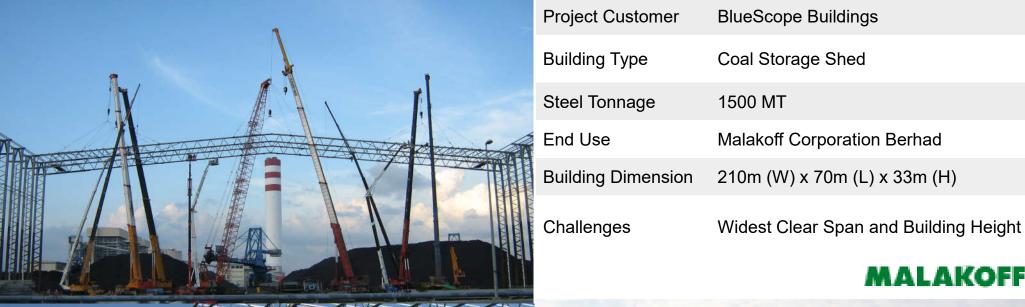


Project Customer	Sakura
Building Type	Heavy Industry
Steel Tonnage	3,000 MT
End Use	Sakura
Challenges	Height of the building





Tanjung Bin Coal Storage Shed, Pontian, Johor







MMHE Cutting & Assembly Workshop, Johor



Project Customer MMHE

Building Type Heavy Industry

Steel Tonnage 7,000 MT

End Use MMHE

Industry Marine



20/06/2007

Sun Power Malaysia Alor Gajah, Melaka



Project Customer Sun power malaysia

Building Type Manufacturing

Steel Tonnage 4,000 MT

End Use Sun power malaysia





Bahru Stainless Steel, Pasir Gudang, Johor



Project Customer	Bahru Stainless Steel
Building Type	Manufacturing Factory
Steel Tonnage	2,660 MT
End Use	Bahru Stainless Steel
Area	20.000 Sam

Industry Heavy Industry





Yeh Brothers Warehouse, Nusajaya, Johor



Project Customer Yeh Brothers Malaysia Sdn Bhd

Building Type Warehouse

Steel Tonnage 1,320 MT

End Use Yeh Brothers

Industry Warehousing





Tanjung Bin Coal Fried Plant Steam Turbine Unit, Pontian, Johor



Project Customer Malakoff Corporation Berhad

Building Type Steam Turbine Unit

Steel Tonnage 5,000 MT

End Use Malakoff Corporation Berhad

Building Dimension 10 Buildings in Total

MALAKOFF



Yong Nam Engineering Sdn Bhd, Johor



Project Customer	Yongnam Engineering Sdn Bhd
Building Type	Manufacturing Factory
Steel Tonnage	2,000 MT
End Use	Yongnam Engineering Sdn Bhd
Building Dimension	12,000 Sqm





OIL & GAS INDUSTRY



Shell MDS Wax Plant In Bintulu, Sarawak



Project Customer BlueScope Buildings

Building Type Wax Plant

Steel Tonnage 900MT

End Use Shell Malaysia

Buildings 7,000 SQM

Industry Oil & Gas





SCC TOYO CDC (12 Blocks) At Pengerang, Johor



Project Customer	SCC TOYO
Building Type	Racking
Steel Tonnage	1,275 MT
End Use	Petronas RAPID

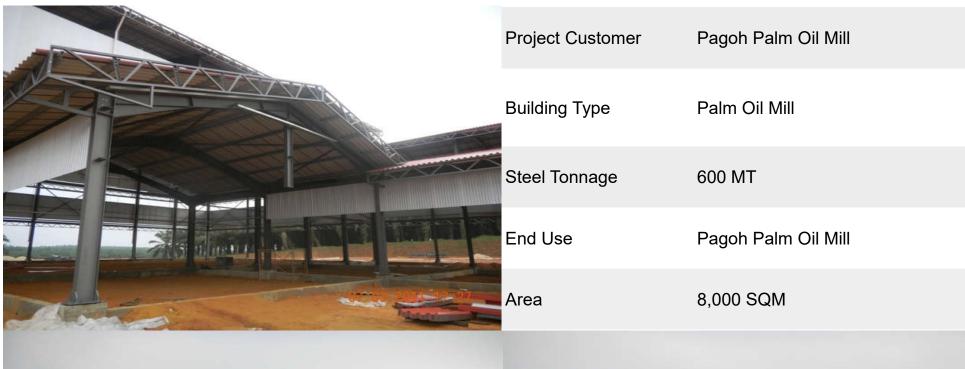
12 Blocks

Industry Oil & Gas





Pagoh Palm Oil Mill







Cameron Subsea Facilities (Phase 2), PTP, Johor



Project Customer	Cameron Subsea
Building Type	Facilities Buildings
Steel Tonnage	1,600 MT
End Use	Cameron Subsea
Area	8,000 Sqm



FOOD & BEVERAGE FACTORY



Hershey Chocolate Malaysia, Kulai Jaya, Johor

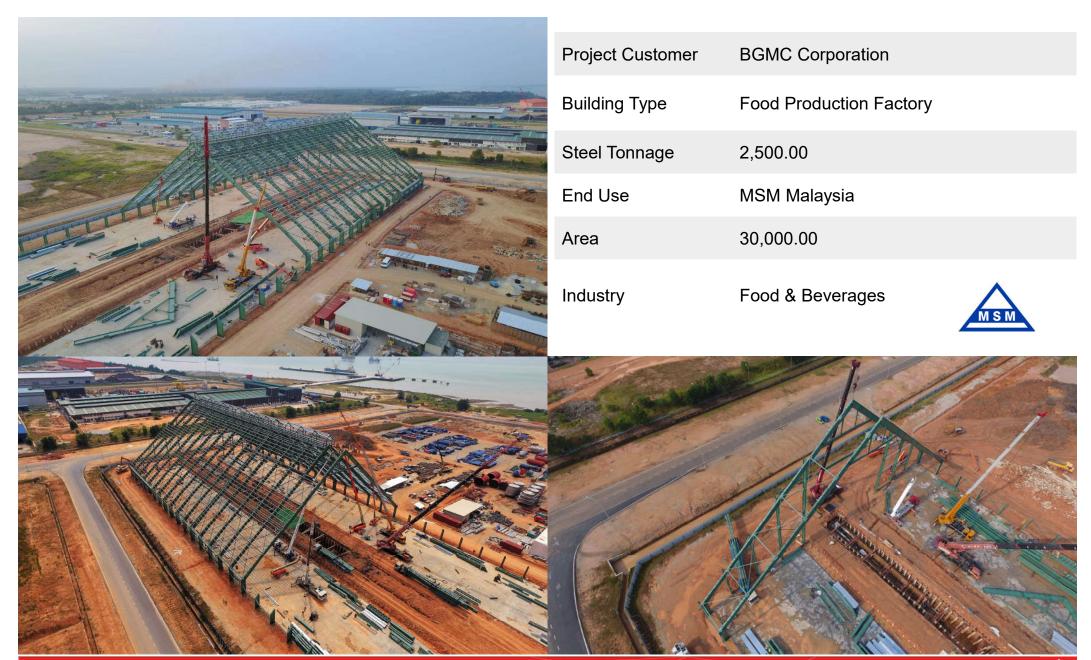


Project Customer	Hershey Malaysia
Building Type	Food Production Factory
Steel Tonnage	8,000 MT
End Use	Hershey Malaysia
Area	70,000 M2

Food & Beverages



MSM Malaysia, Tanjung Langsat, Johor



Coca Cola Bottlers-Phase 1 at Bandar Enstek, Sepang, Selangor



Project Customer	BlueScope Buildings
Building Type	Manufacturing Facilities
Steel Tonnage	1,300 MT
End Use	Coca cola (M) Sdn Bhd
Area	30,000 M2





Food Excellence, Tanjung Langsat, Johor



Unigra Food Processing—Tanjung Langsat, Johor, Malaysia



Project Customer BlueScope Buildings

Building Type Food Processing

Steel Tonnage 1,200 MT

End Use Unigra Food Processing Malaysia

Industry Food & Beverage

Area 23,000 Sqm

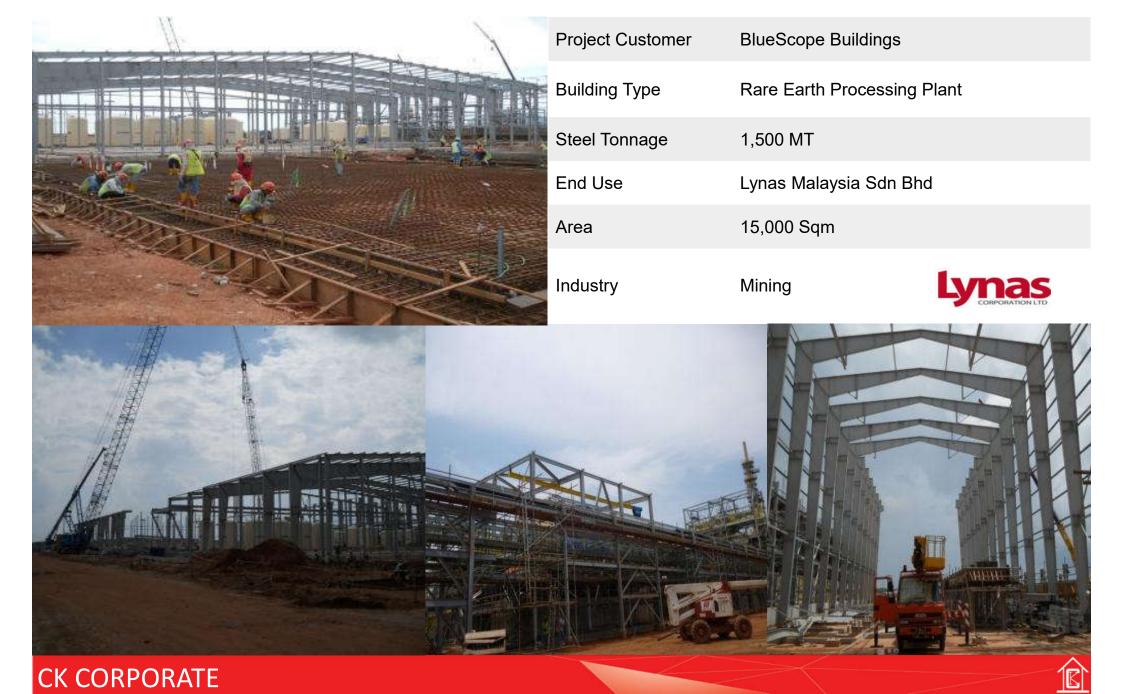




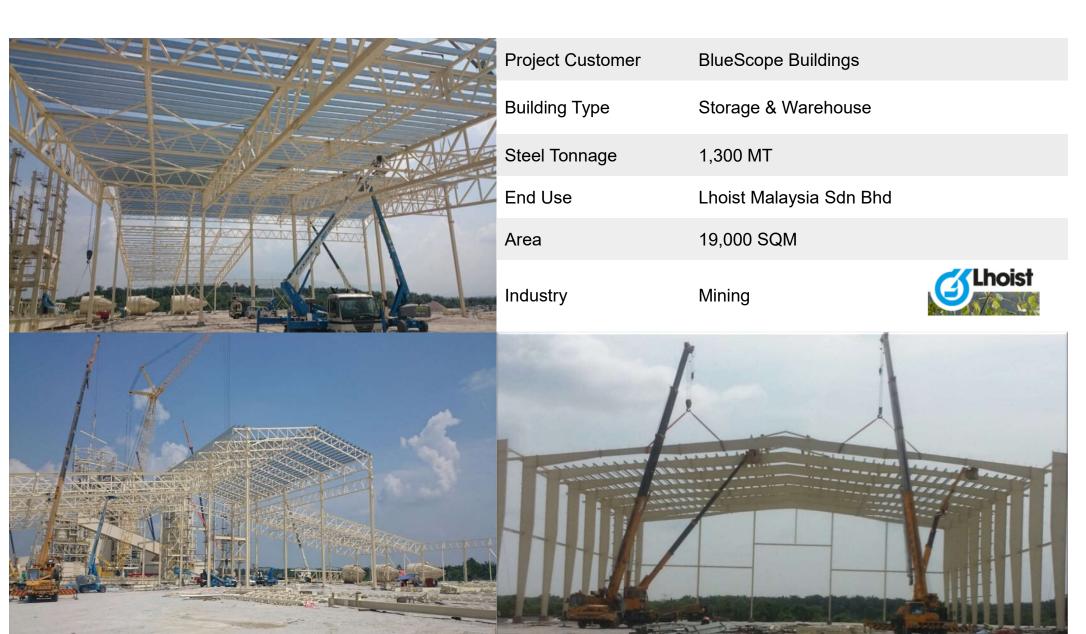
MINING INDUSTRY



Lynas Rare Earth Facilities, Kuantan Pahang, Malaysia



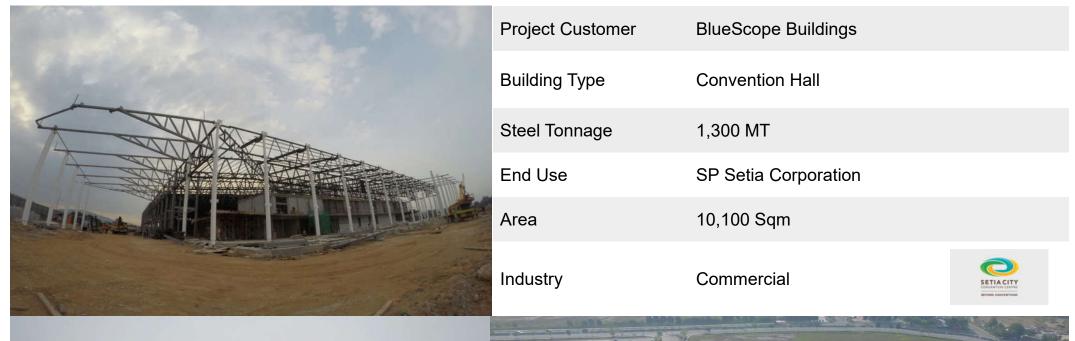
LHOIST – Big Bag Warehouse & Coal Storage- Tapah, Perak, Malaysia



COMMERCIAL & ARCHITECTURE PROJECT



Setia City Convention Hall 2, Selangor, Malaysia





93 Units of Jelita Semi Detached Factory, Pontian Johor, Malaysia



Project Customer	BlueScope Buildings
Building Type	Semi Detached Factory
Steel Tonnage	1,500 MT
End Use	Jelita heights Sdn Bhd
Area	16,500 SQM (93 Unit in Total)
Industry	Commercial



Tabung Haji Bina Sdn Bhd, Wilayah Persekutuan, Putrajaya

