



MAK Group of Company

We Believe in Calibre



 makcorporation@ymail.com

SHIP RECYCLING IN BANGLADESH



- Bangladesh is a global leader in ship recycling, mainly located in Sitakunda, Chattogram
- Recycles around 40% of the world's end-of-life ships in peak years
- Key source of raw materials for the national steel and re-rolling industry
- Provides employment for thousands and supports the coastal economy
- Transitioning to green ship recycling under the Hong Kong Convention
- Facing challenges from stricter environmental rules and declining ship imports



20+
COMPLIANT YARD

150-200 SHIPS ANNUALLY RECYCLED

43% OF THE GLOBAL SHARE

RECYCLED ~2.74 MILLION GT OF SHIPS IN 2024

CONCERN OF MGC

- **MAK CORPORATION**
- **MOTHER STEEL LTD**
- **MASTER STEEL & OXYGEN LTD**
- **APS CORPORATION**
- **MASTER OXYGEN LTD**
- **MASTER RE-ROLLING MILL**





SHIP RECYCLING SECTION

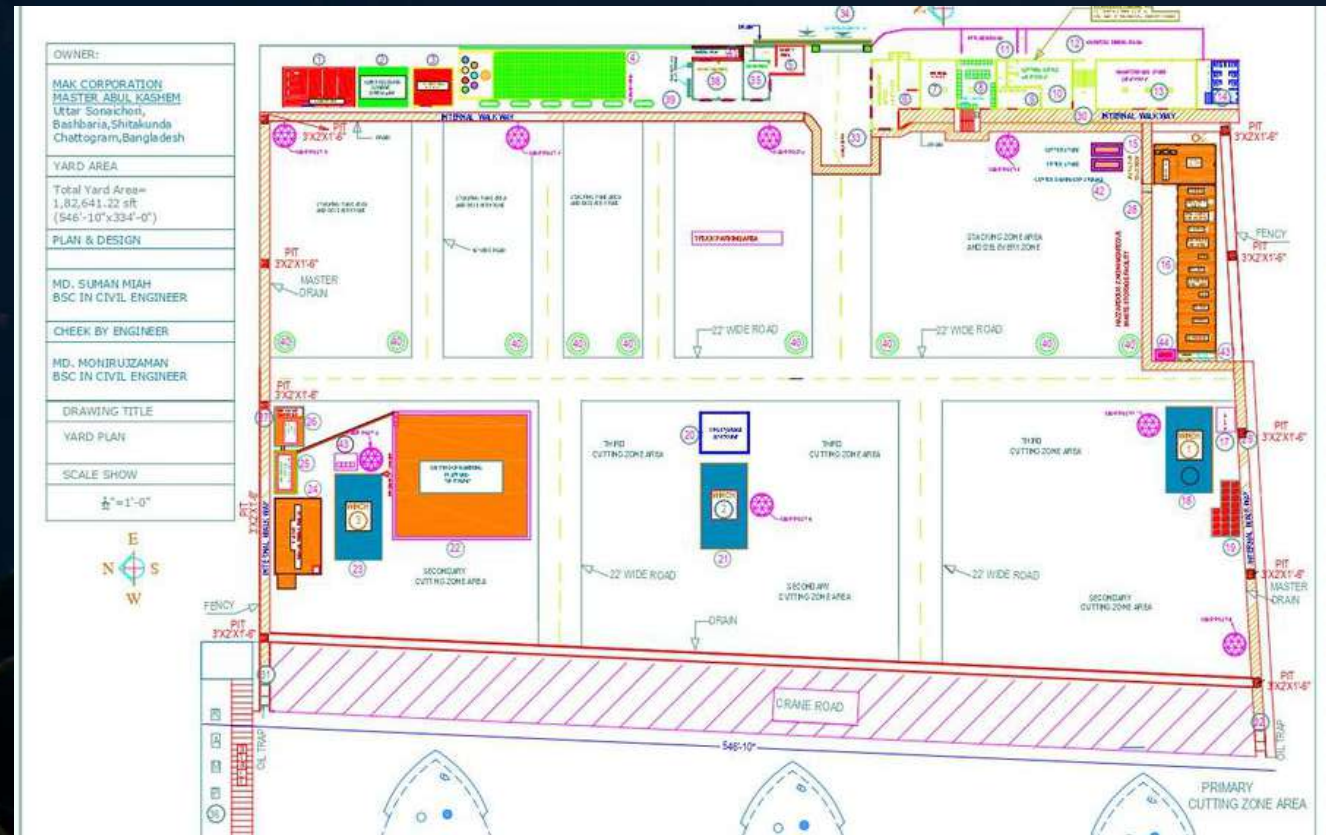


Yard Layout Plan

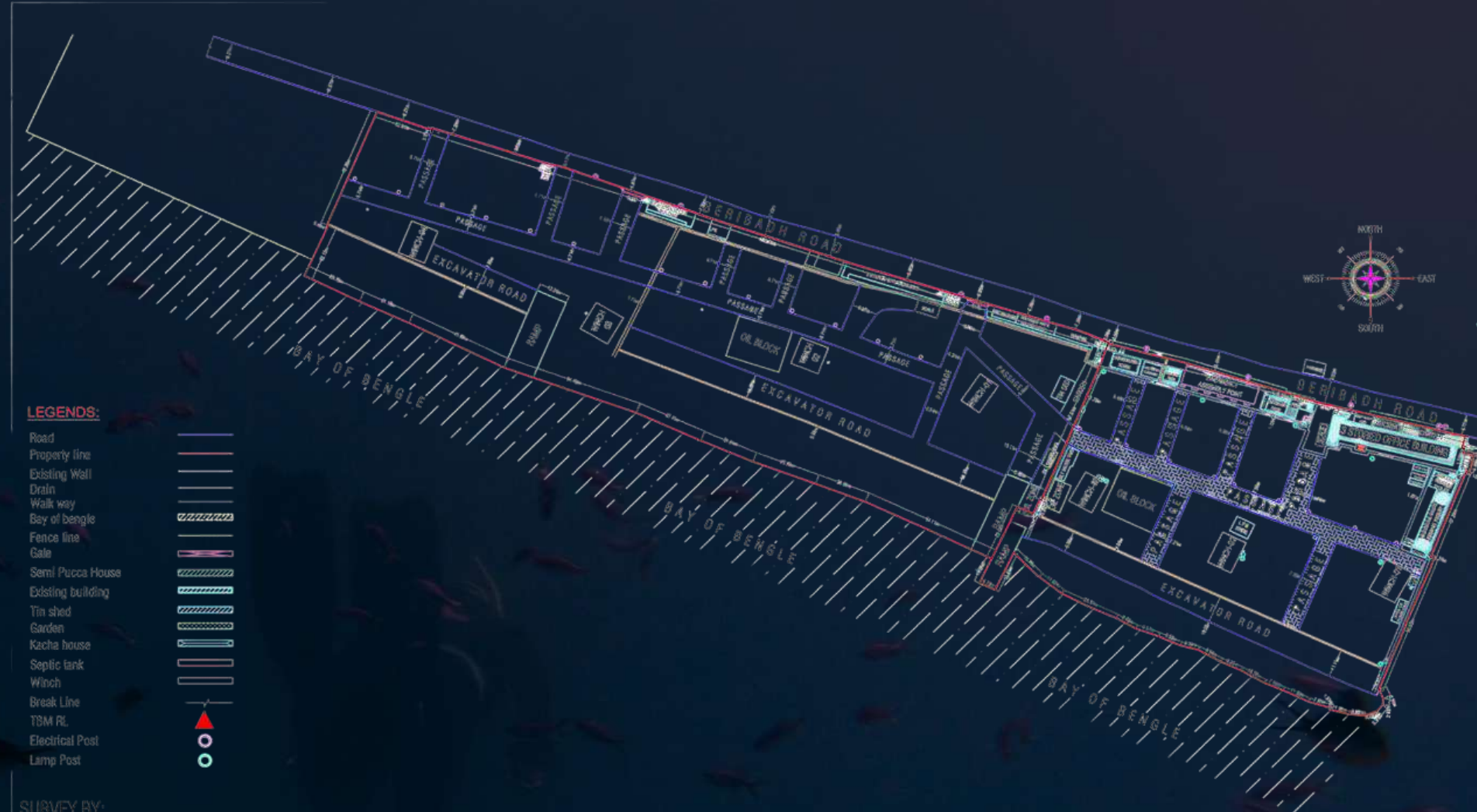
MASTER STEEL & OXYGEN

MOTHER STEEL

MAK



334 Ft. X 546 Ft.



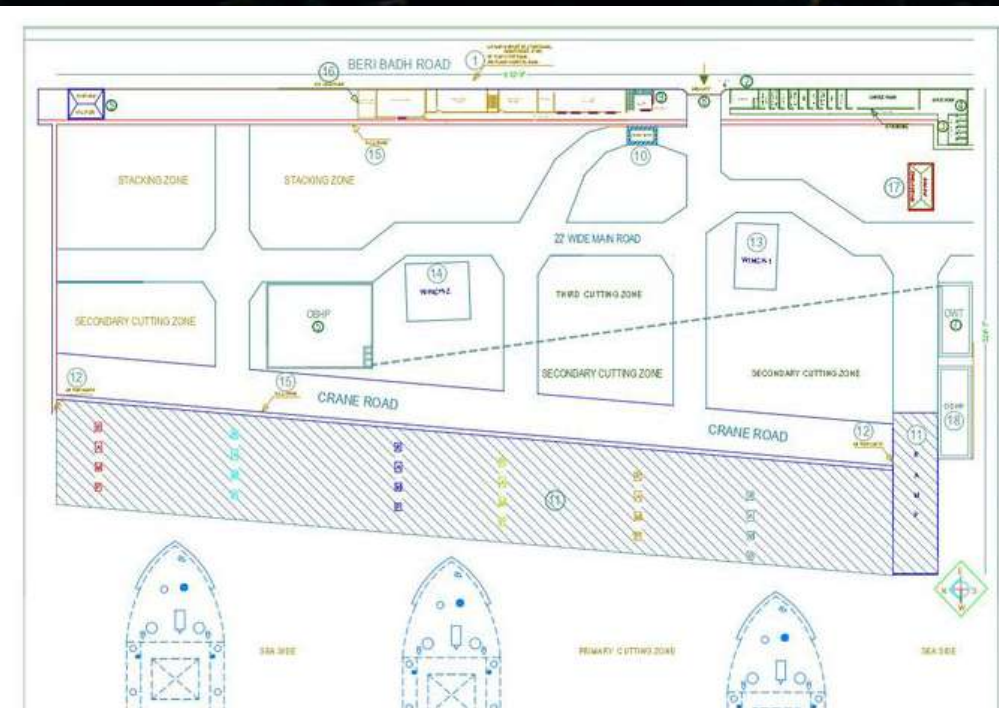
SURVEY BY:
LAND DIGITAL SURVEY
 Chattogram Office - Jhaurata Station Masjid Road,
 Jhaurata, South Khulshi, Chattogram.
 Dhaka Office - 984, Rahman villa, West Kazi Para, Dhaka - 1216.
 Email : rabikulalam84@yahoo.com, landdigitalsurvey@gmail.com

NOTE:

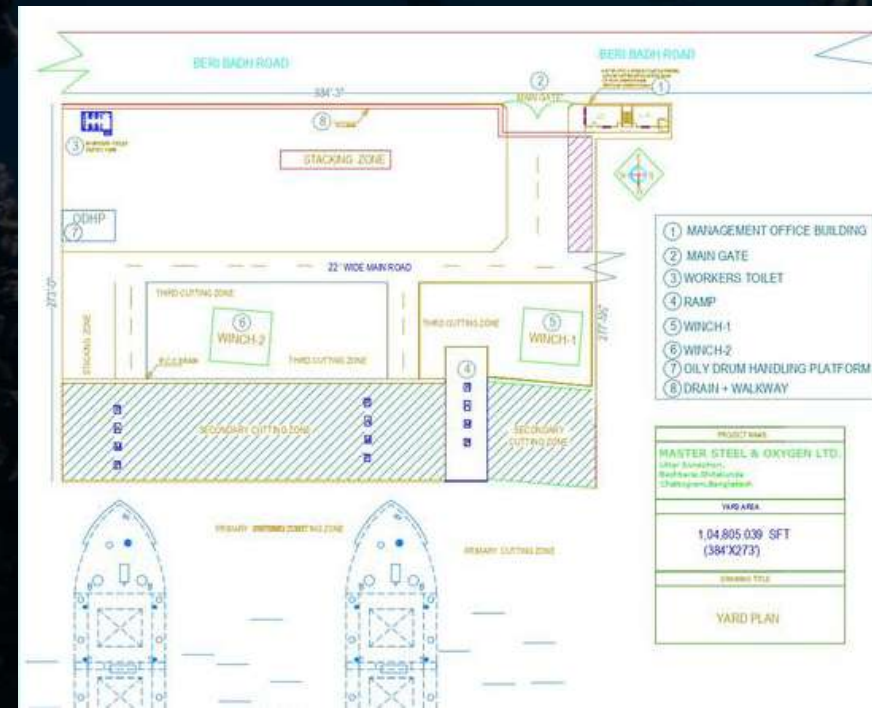
1 Sqm	10.76 SR
1 Katha	720 SR
1 Decimal	435.66 SR

REPORT :
MOTHER STEEL LAND AREA : 25223.72 Sqm, 271407.26 SR, 376.85 Katha, 523.07 Dec, 6.2307 Acre.
MAK CORPORATION LAND AREA : 19907.52 Sqm, 178896.90 SR, 248.19 Katha, 410.23 Dec, 4.1023 Acre.

TOTAL AREA 650,000 SFT.



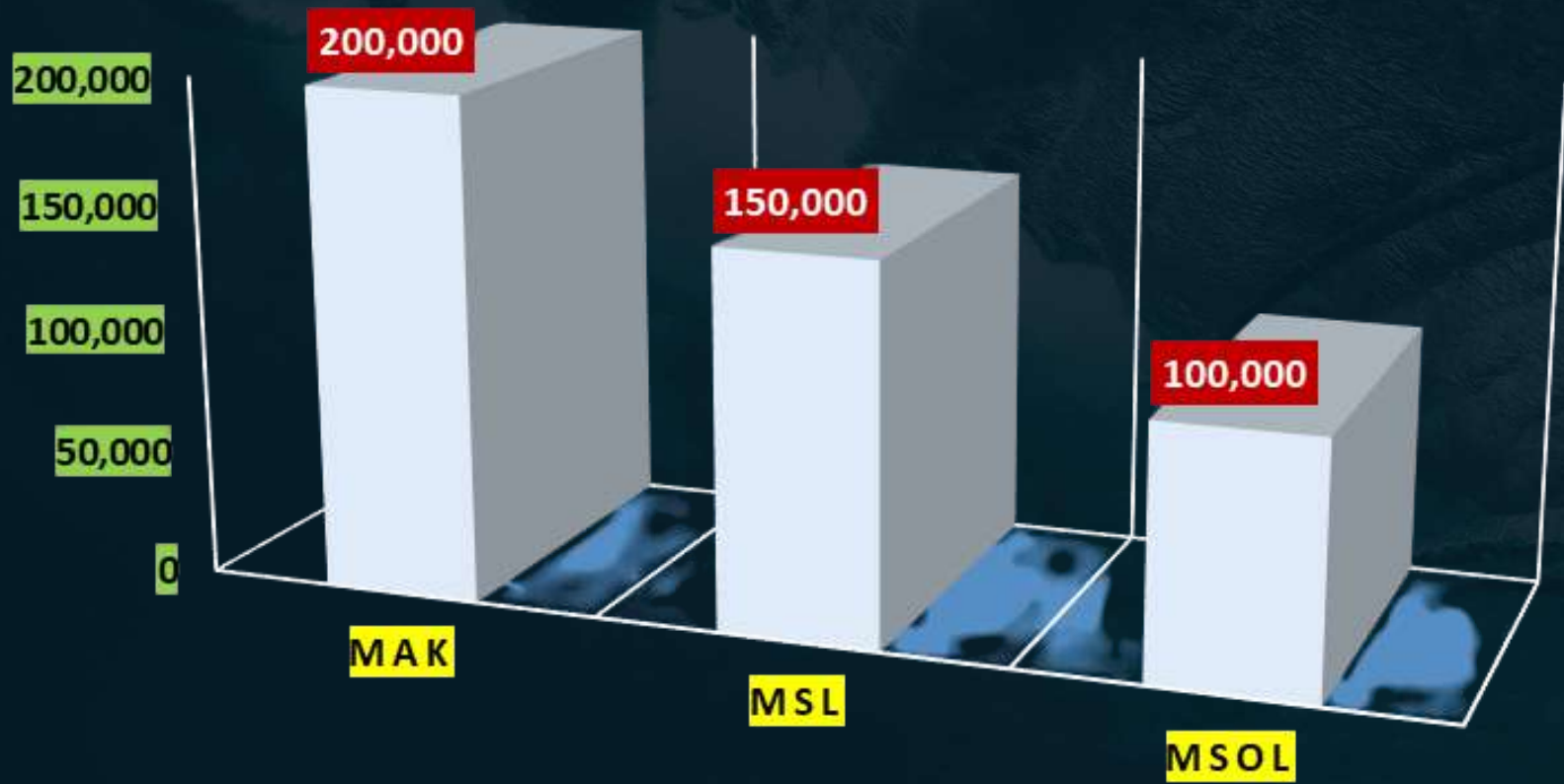
324 Ft. X 610 Ft.



273 Ft. X 400 Ft.



Production Capacity



Ship Dismantling History

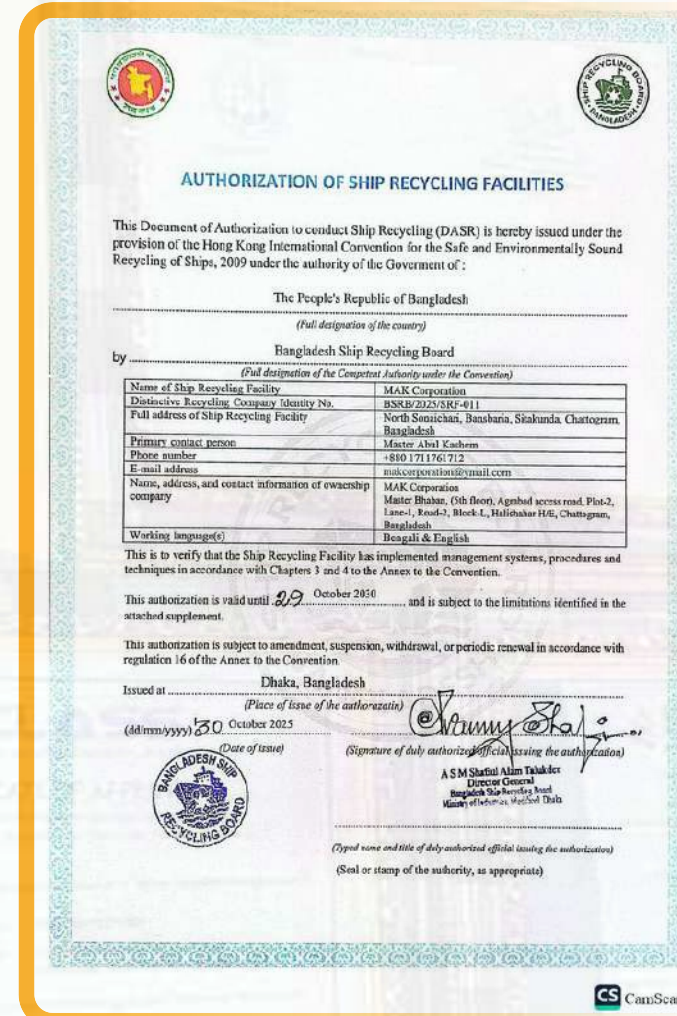


2022-2025

Certifications



ISO



DASR



SOC

ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
ISO 30000: 2009
Statement of Compliance (SOC)

ICS Certification

ACCORDING TO HKC
COMPLIANCE

SHIP RECYCLING FACILITIES



Recycling Equipments

MAK-MSL-MSOL



08



03



02



03



01



01



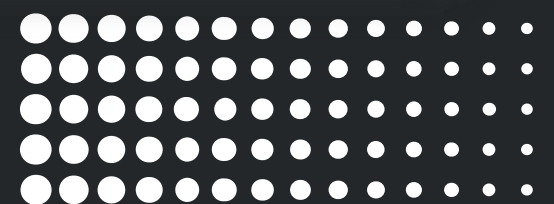
02



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ABOUT FACILITY

The facility comprises three ship recycling yards—MAK, MSL, and MSOL. A single Oily Water Separator (OWS) serves all three yards and is supported by two impermeable flooring areas to ensure effective containment and environmental protection. Firefighting coverage is provided through three fire pumps, which are interconnected and capable of supplying water to all three yards simultaneously. In addition, the facility is equipped with three main generators, each rated at 250 kW, which collectively provide reliable power supply to all three yards.





ABOUT FACILITIES

The MAK, MSL, and MSOL yards operate as a combined facility equipped with eight winches. The site includes a medical center, PPE store, emergency assembly point, dinning room , worker rest areas and So on. LP gas and oxygen cylinders are provided and safely maintained. All facilities and operations comply with HKC standards.





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MAK-MSL-MSOL

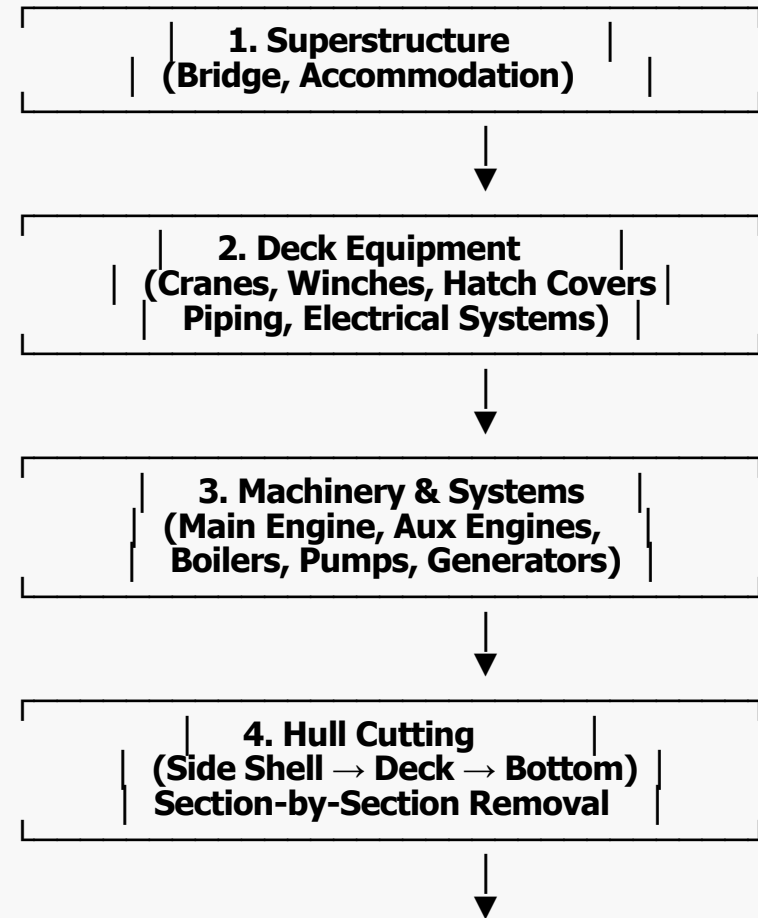
According to HKC Standards



Ship Dismantling Policy



TOP-DOWN STRUCTURAL DISMANTLING SEQUENCE



MATERIAL HANDLING & WASTE MANAGEMENT



**Statement of Completion
(HKC)**



Dismantling Process

MAK-MSL-MSOL



Ship Dismantling Activity

Ship Beaching



Oil Cleaning Onboard



Gas Checking Confined Space



MATERIAL REMOVAL PROCESS



HKC Standards



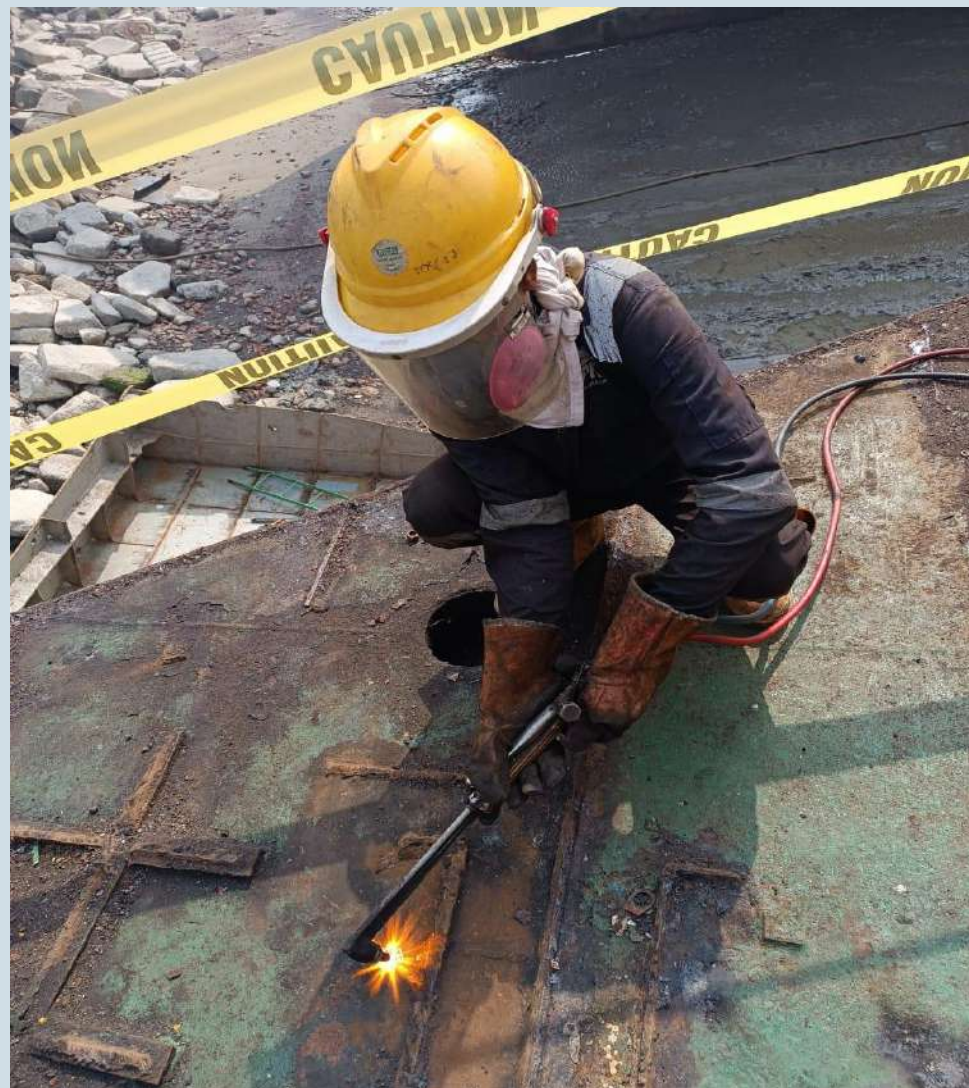
HAZMAT REMOVAL



OUTFITTING REMOVAL
PROCESS FROM SHIP



Workers Activity Onboard



**Cutting
Activity**



Fitter Group Activity



Mock Drill



According to HKC
Guidelines



YARD OPERATION PROCESS

MAK-MSL-MSOL



Yard Activities

.All Operational Activity
conducted by HKC Standards



MAK-MSL-MSOL





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THANK YOU

For your Kind Attention



MAK-MSL-MSOL

