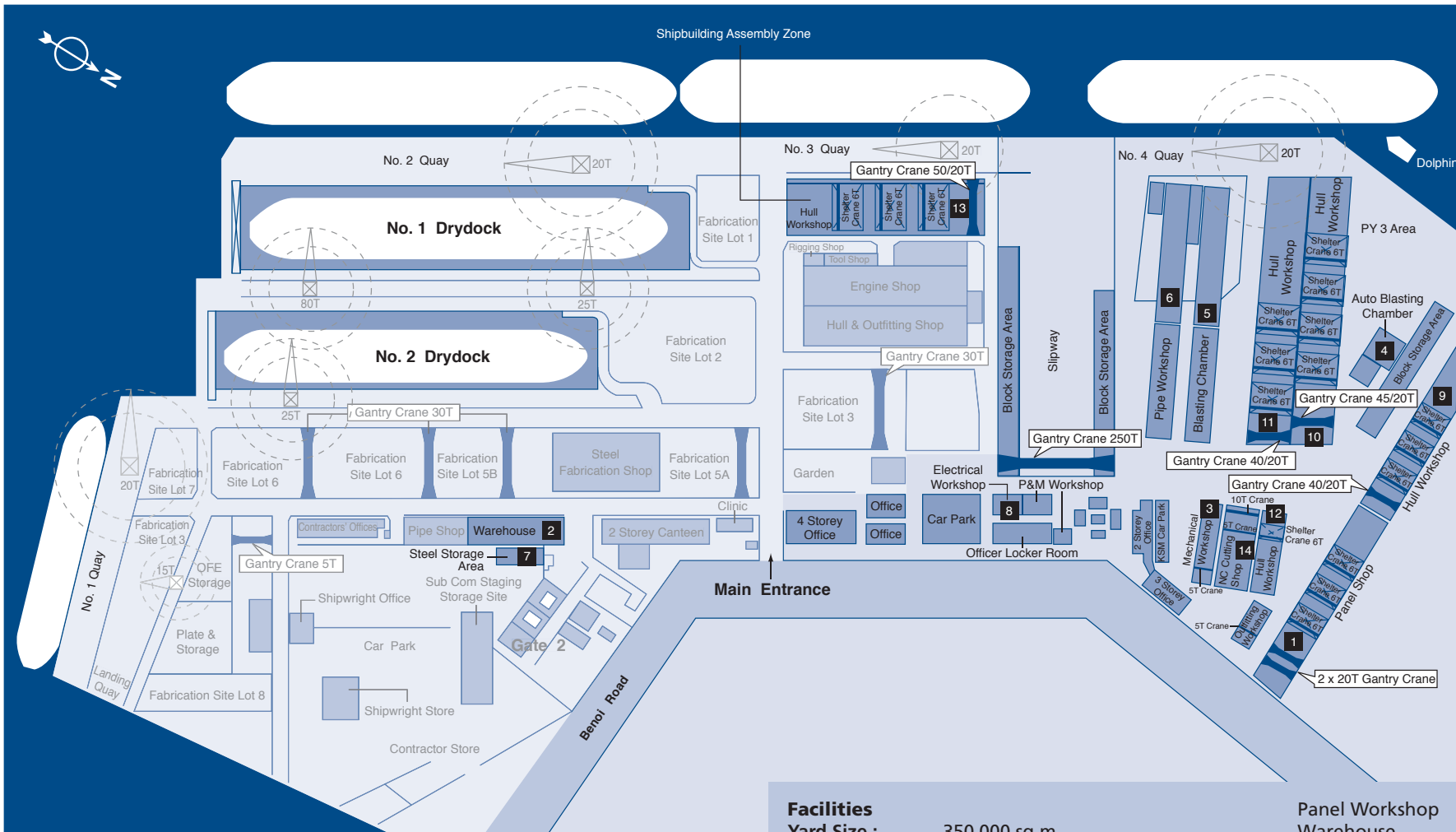


# 15 Benoi Yard Layout



## Facilities

Yard Size : 350,000 sq m  
 Berthage : 1,163m

## Drydock

No. 1 Drydock 300,000 dwt 350m x 60m  
 No. 2 Drydock 170,000 dwt 300m x 60m

## Slipway

Length 225m x Width: Min - 38m fr 0m to 115m  
 Max - 70m fr 116m to 225m (Wharf end)

## Mooring Quay ~ Total 1,163mL

No. 1 Quay Length 217m x Depth 7m  
 No. 2 Quay Length 352m x Depth 10m  
 No. 3 Quay Length 270m x Depth 8m  
 No. 4 Quay Length 224m x Depth 7m  
 Landing Quay Length 100m x Depth 5m

Panel Workshop : 3,600m<sup>2</sup> 1  
 Warehouse : 1,400m<sup>2</sup> 2  
 Mechanical Workshop : 693m<sup>2</sup> 3  
 Blasting Area : 5,680m<sup>2</sup> 4 5  
 Piping Workshop : 4,528m<sup>2</sup> 6  
 Steel Storage Area : 900m<sup>2</sup> 7  
 Electrical Workshop : 697m<sup>2</sup> 8  
 Hull Fab. Area/Shelter : 2,200m<sup>2</sup> 9 10 11 12 13  
 NC Cutting Workshop : 1,100m<sup>2</sup> 14

## Dock and Wharf Cranes

1 x 80 tonnes, 2 x 25 tonnes, 4 x 20 tonnes, 1 x 15 tonnes

## Gantry Cranes

1 x 250 tonnes with 4 x 150T Hoist, 1 x 45/20 tonnes, 2 x 40/20 tonnes, 2 x 20 tonnes, 3 x 5 tonnes, 17 x 6 tonnes Shelter Crane, 1 x 50/20 tonnes

Block Transporter: 270 tonnes  
 Mobile KATO Crane: 01 x 25 tonnes

# Keppel Singmarine

**Keppel Singmarine Pte Ltd**  
 (A member of the Keppel Group)  
**Main Yard**

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