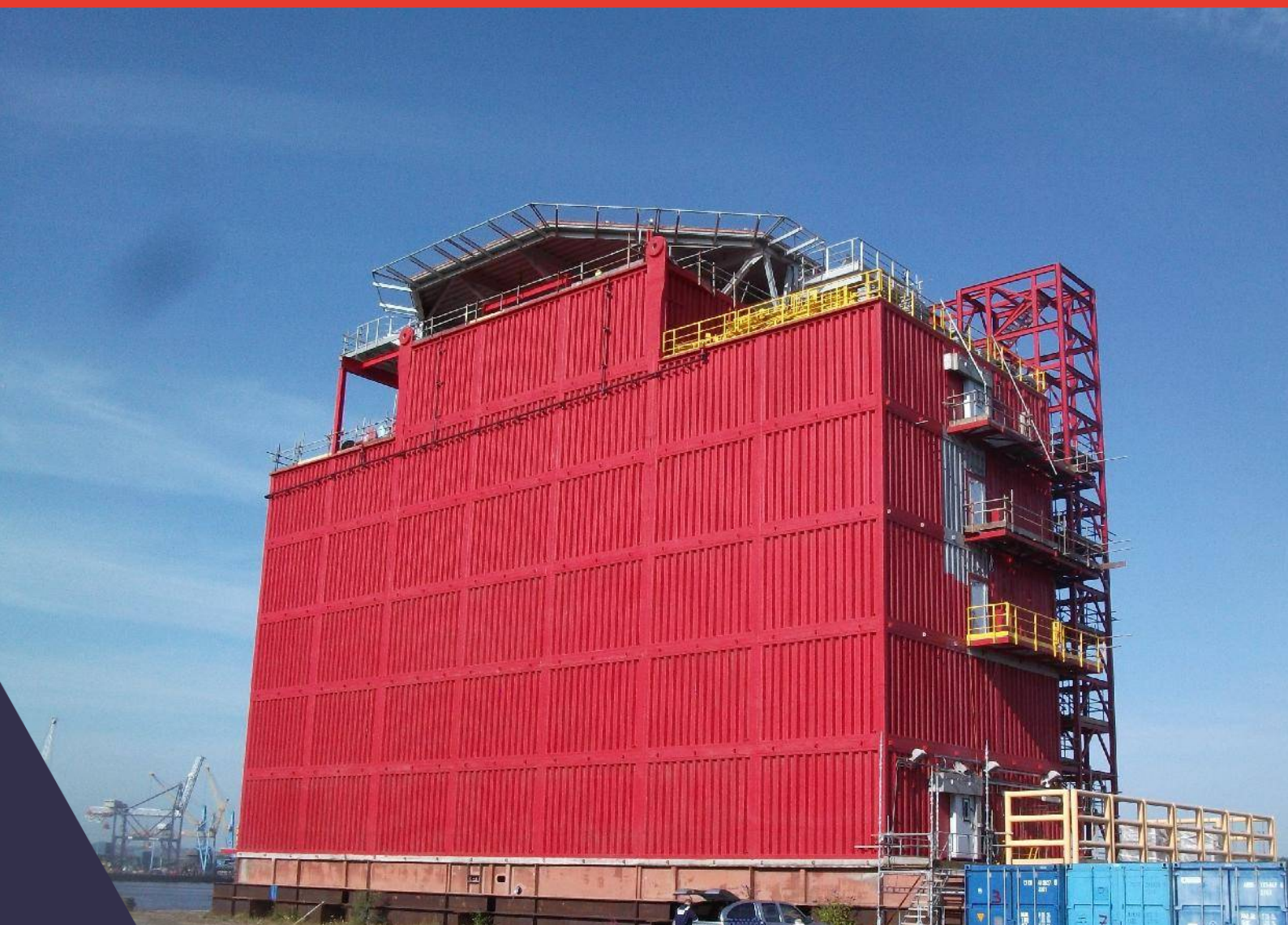


# **DNV Certified Accommodation Module with Helideck**

## **General Specification Document**

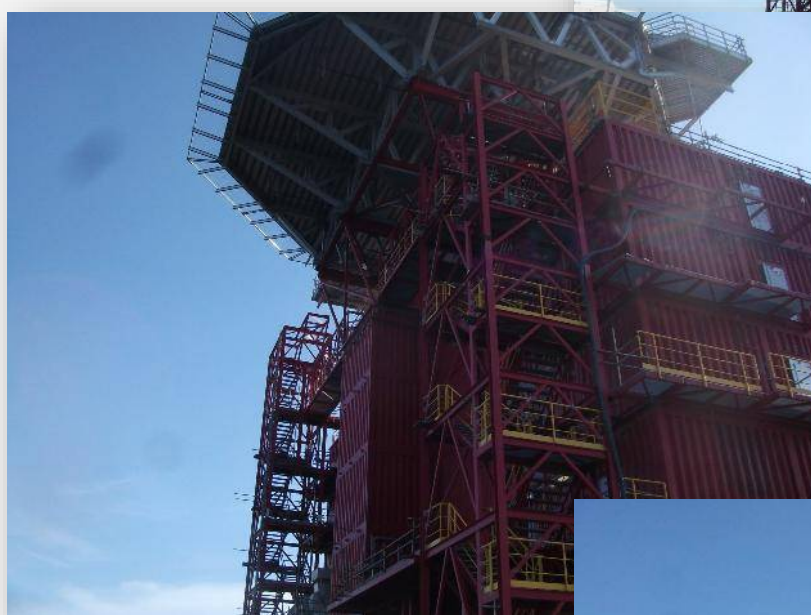


# DNV Certified Accommodation Module with Helideck

<b>Dimensions</b>			
<i>Length:</i>	41380mm	<i>Height:</i>	26400mm
<i>Width:</i>	17235mm	<i>Weight:</i>	1300 tonnes
<b>Blast &amp; Fire Rating</b>			
Blast Rated on all faces for 0.25 to 0.3 Bar			
Combination of A60 and H60			
Internal Fire rating compliant with SOLAS requirements			
<i>West Wall:</i>	400 mbar	<i>North Wall:</i>	250 mbar
<i>South Wall:</i>	400mbar	<i>East Wall:</i>	400 mbar
Roof and Underside:	250mbar		
<b>Year of Manufacture</b>			
This unit was manufactured in late 2011 through to early 2012.			
<b>Helideck Information</b>			
Aluminium Helideck compliant with CAP 437 (6 <sup>th</sup> edition)			
Helideck 'D' value: 22.20m			
Suitable for EH 101 and Sikorsky S92			
<b>Temporary Refuge</b>			
The LQ as a whole is classified as a TR. With two dedicated muster areas on level 1.			

# DNV Certified Accommodation Module with Helideck

## External Overview



*Accommodating Excellence*



# DNV Certified Accommodation Module with Helideck

<b>General Accommodation</b>
Air conditioned and pressurised
Passenger lift servicing levels 1-5
<b>Cabins</b>
Total 122 beds
60 double cabins
2 single cabins
<b>Changing Room</b>
249 Lockers
<b>Galley</b>
Fully equipped and complete with; pot wash, dry store, coolers, freezers
<b>Mess Areas</b>
Seating for 48
<b>Office Space</b>
2 x open plan, 5 x single, 1 meeting room, heli-admin area/office, HLO room.
<b>Medical Area</b>
1 Sickbay, 1 treatment room
<b>Plant Room</b>
HVAC System, fresh water treatment plant, distribution boards
<b>Others</b>
Mess Rooms, gymnasium, sauna, recreation space, TV lounge, UPS room, TER area, service/plant room (each level), general toilets, janitor/linen stores on levels 3-5.

## DNV Certified Accommodation Module with Helideck

<b>General Information</b>
Potable water system
Black and grey drains combined
Sea water flush
Internal/external hose reels
Fresh water treatment system
Header tank unit
UV sterilisation
Calorifiers (2 of 60% vessels)
Individual room temperature control
Dehumidifiers
Fire and gas detection
Sliding main access doors (pneumatic assist)
PA/GA wired to TER
Telecomms wired to TER
Data wired to TER
External walkways and staircases

# DNV Certified Accommodation Module with Helideck

## 122 POB General Cabin Layout



*Accommodating Excellence*

# DNV Certified Accommodation Module with Helideck

## Galley Area





# DNV Certified Accommodation Module with Helideck



**Laundry Area**



***Accommodating Excellence***



# DNV Certified Accommodation Module with Helideck



**Locker/Changing  
Area**



# DNV Certified Accommodation Module with Helideck



**Office Area**



***Accommodating Excellence***

# DNV Certified Accommodation Module with Helideck

## Gym, Sauna and Recreation Areas



*Accommodating Excellence*



# DNV Certified Accommodation Module with Helideck

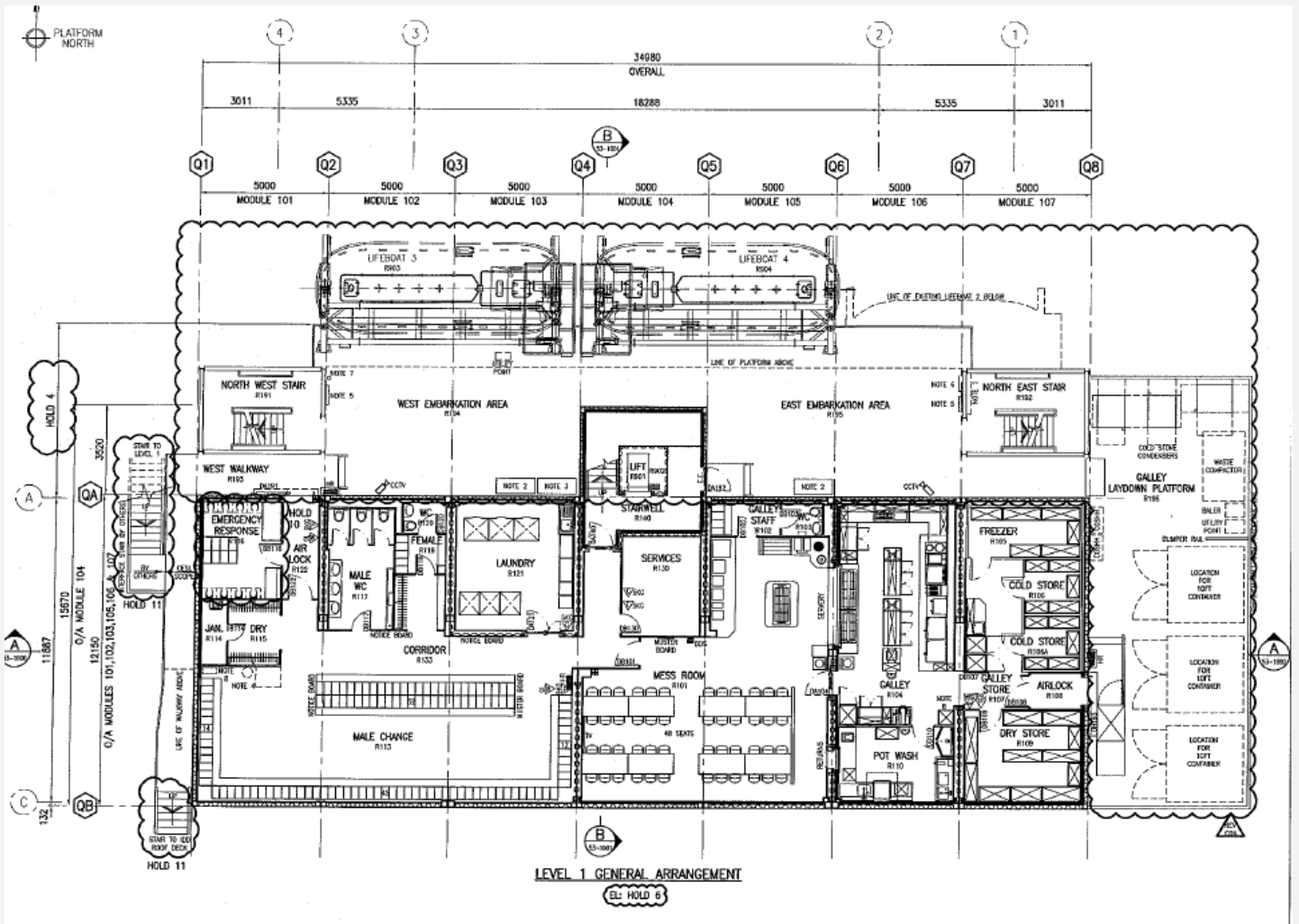
General Toilet Area



*Accommodating Excellence*

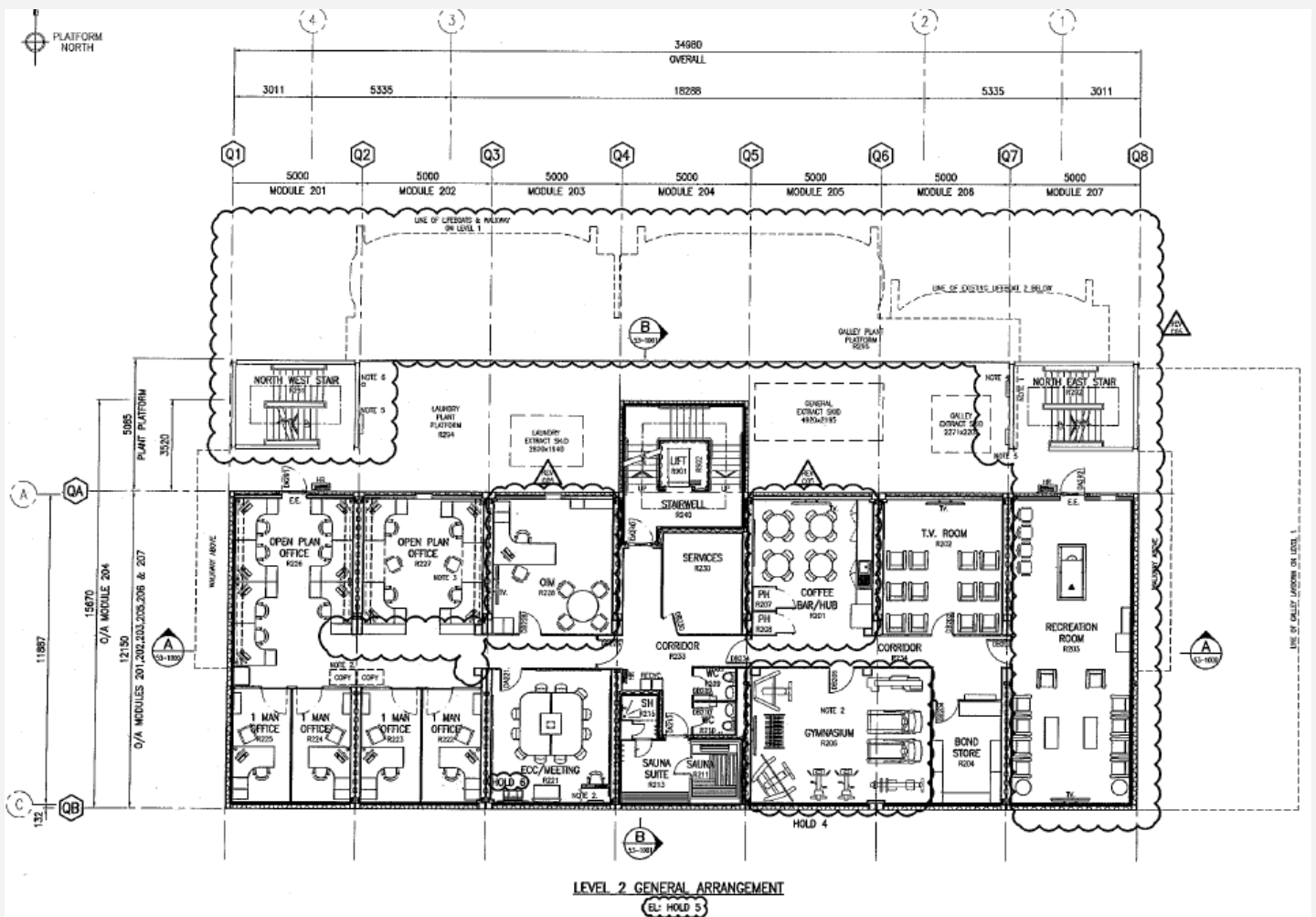
# DNV Certified Accommodation Module with Helideck

## Level 1 GA



# DNV Certified Accommodation Module with Helideck

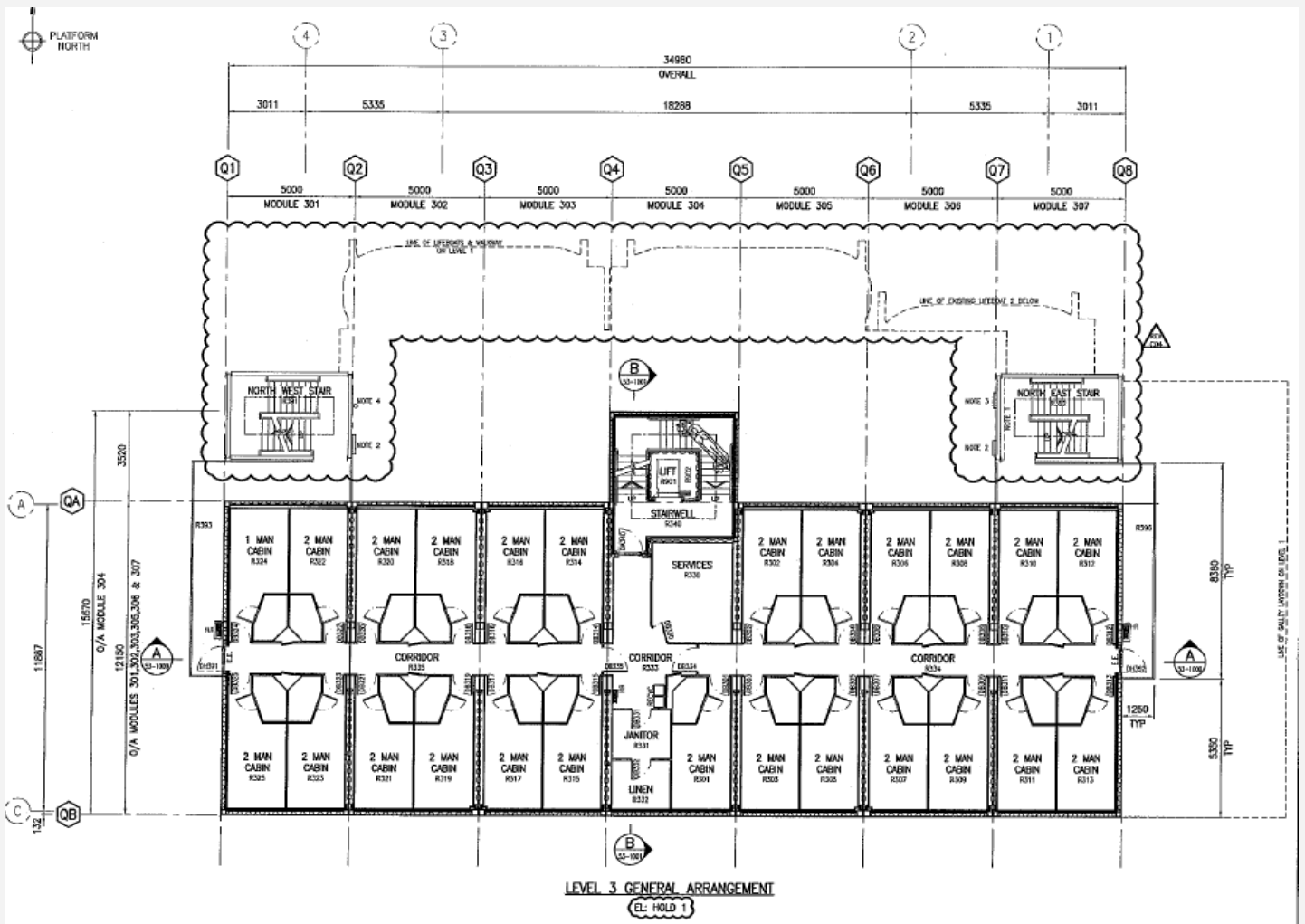
## Level 2 GA





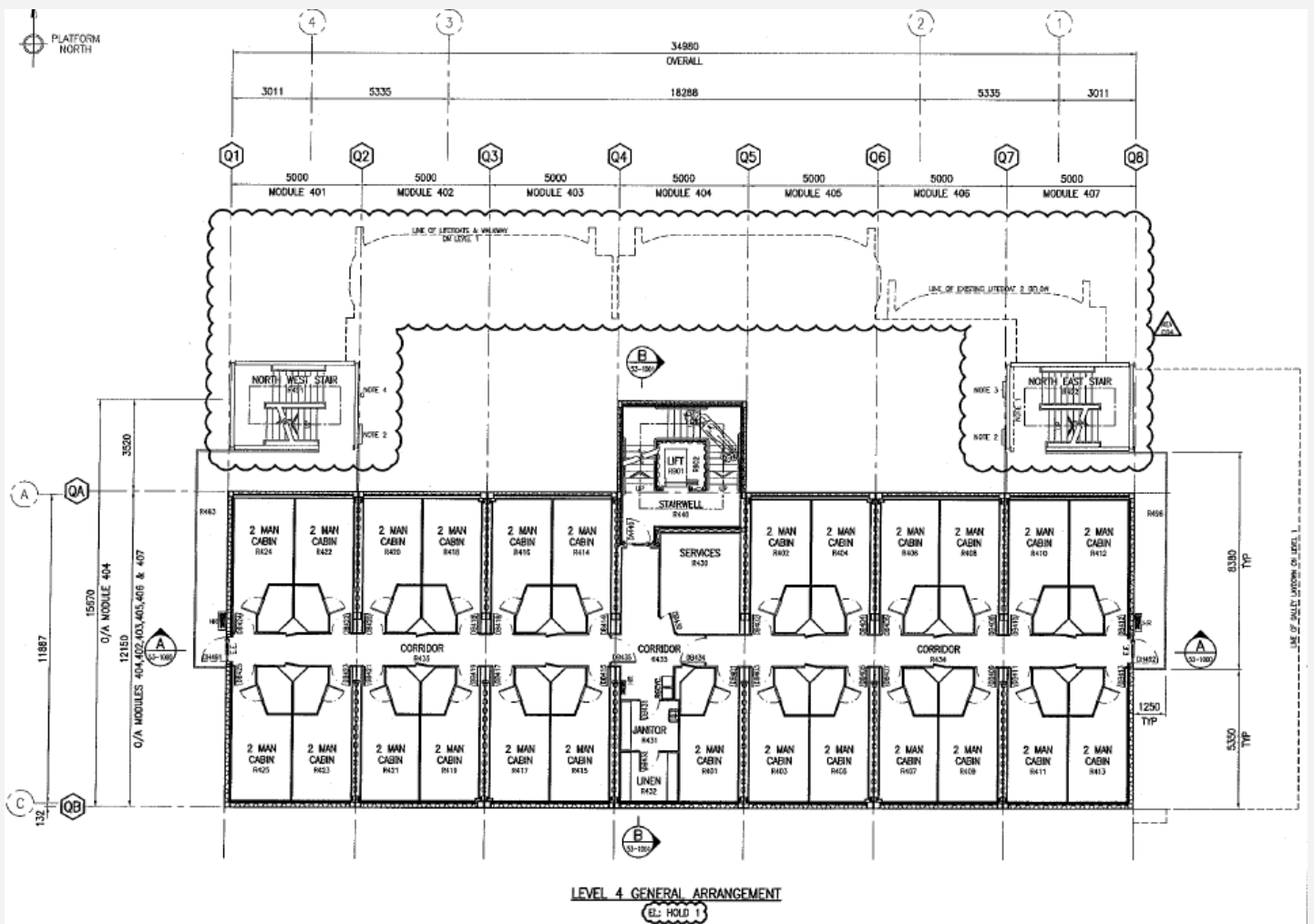
# DNV Certified Accommodation Module with Helideck

## Level 3 GA



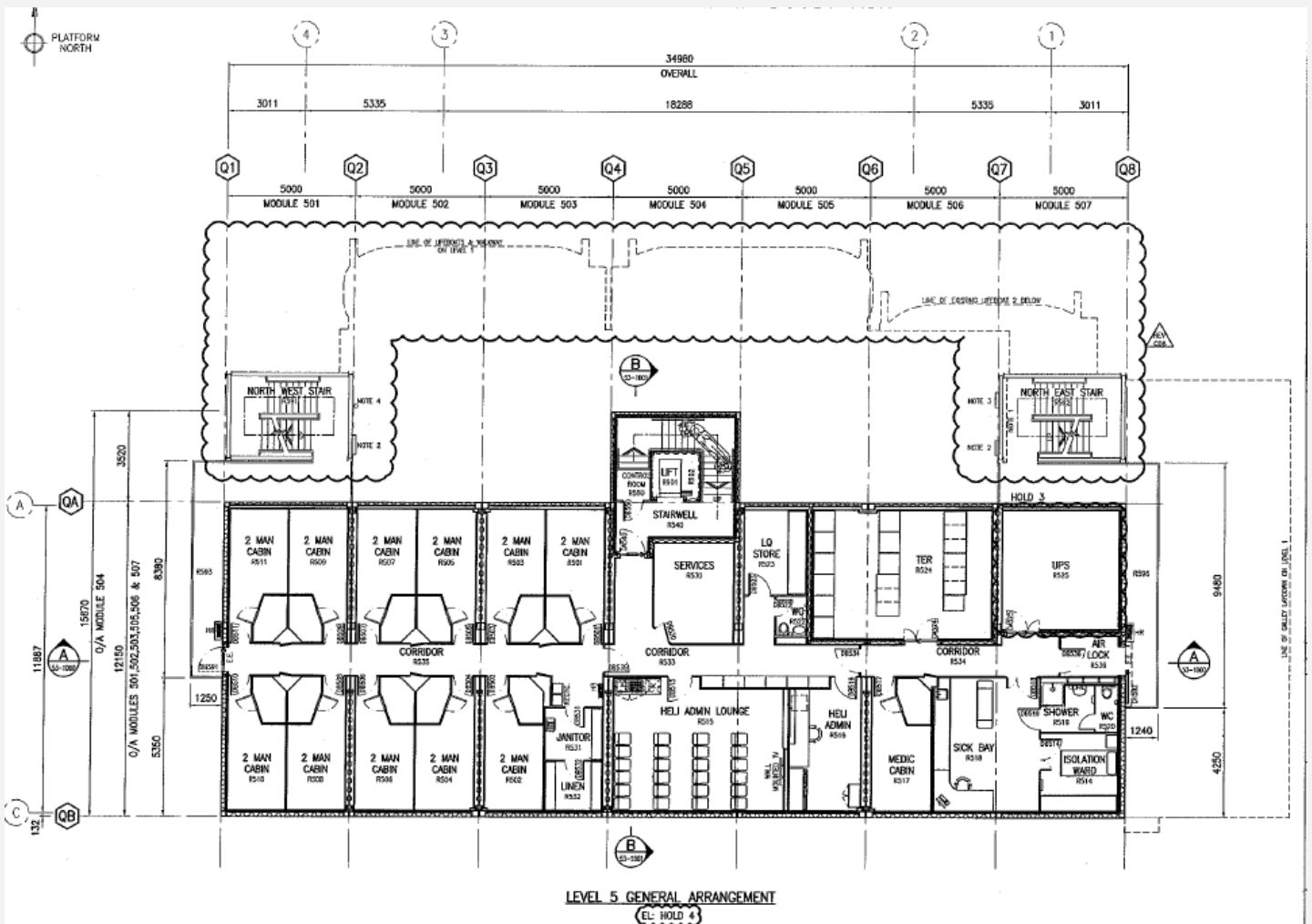
# DNV Certified Accommodation Module with Helideck

## Level 4 GA



# DNV Certified Accommodation Module with Helideck

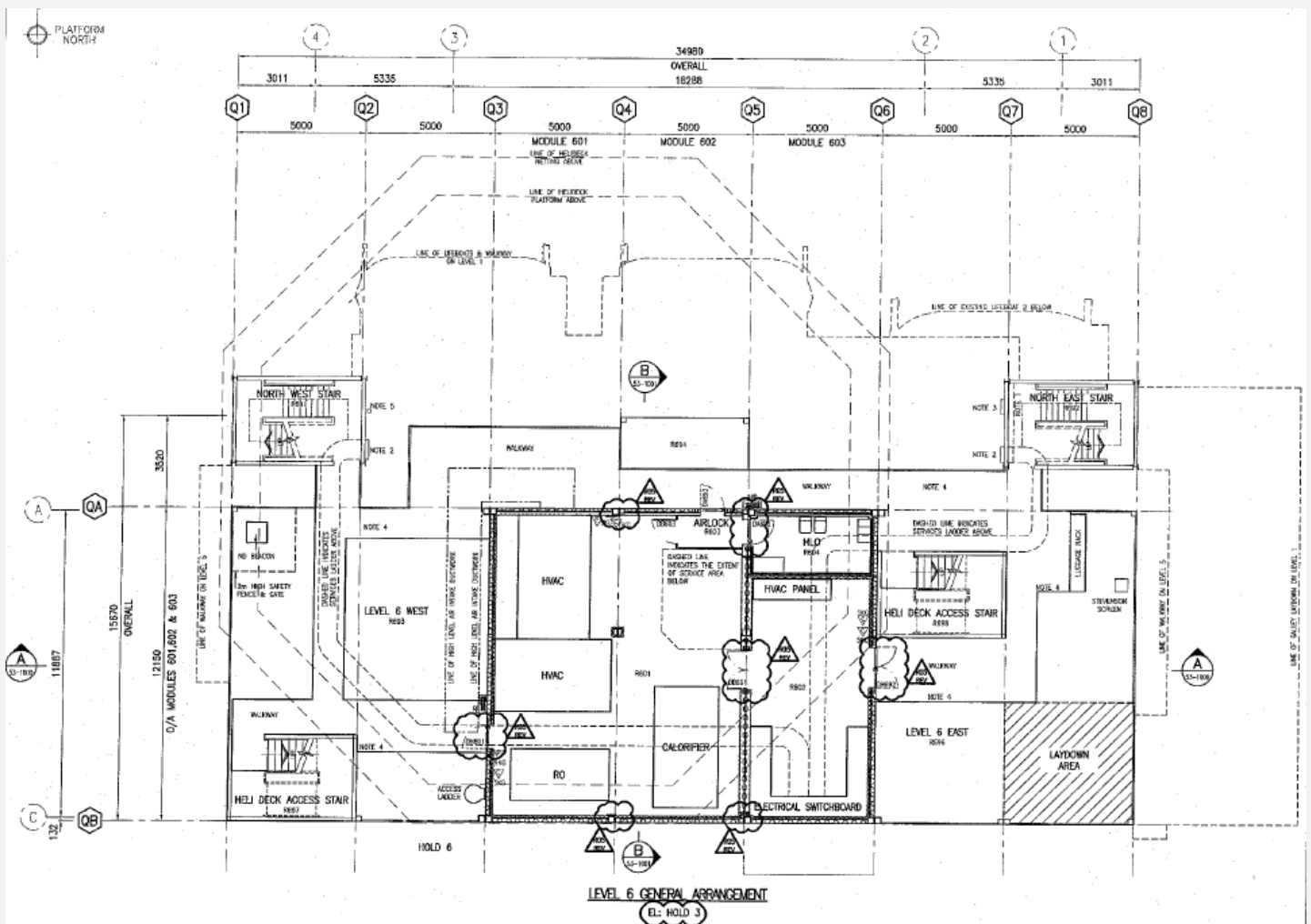
## Level 5 GA





# DNV Certified Accommodation Module with Helideck

## Level 6 GA



# DNV Certified Accommodation Module with Helideck

## Potential Applications

- New jacket installation
- Additional platform accommodation
- Work barge accommodation
- Land based, hazardous area application (refineries, petrochemical plants, power stations)
- Shipyard/quayside workforce accommodation
- Security zone land based accommodation
- Temporary decommissioning accommodation



Wing B, 2nd Floor, Motorways Centre  
1 Motorways Avenue, Alausa  
Ikeja, Lagos Nigeria  
[www.petroquipnigeria.com](http://www.petroquipnigeria.com)  
[info@petroquipnigeria.com](mailto:info@petroquipnigeria.com)

For enquiries, please call **+234 (0) 803 300 3567**