



# Vina Offshore Engineering Co., Ltd.

## Facility & Equipment List 2019-I

Dated: 2019-06-10

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### FACILITY LIST

#### Office Facility

Administration Office : 1,500 m<sup>2</sup>

#### Fabrication Facility

Workshop with 2 x 25T Overhead Crane (80 x 48 x 23m) : 3,800 m<sup>2</sup>  
 Workshop with 2 x 10T Overhead Crane (80 x 15 x 9m) : 1,200 m<sup>2</sup>  
 Workshop with 2 x 10T Overhead Crane (80 x 25 x 9m) : 2,000 m<sup>2</sup>  
 Workshop with 1 x 10T and 1 x 5T Overhead Crane (68 x 18 x 9m) : 1,200 m<sup>2</sup>  
 Workshop with 1 x 5T Overhead Crane (40 x 20 x 7m) : 800 m<sup>2</sup>  
 Workshop with 1 x 3T Overhead Crane (40 x 20 x 7m) : 800 m<sup>2</sup>  
 Blasting Facility : 350 m<sup>2</sup>  
 Painting Booth : 350 m<sup>2</sup>  
 Store & Warehouse : 800 m<sup>2</sup>  
 Cleanroom for E&I and Valve Servicing : 60 m<sup>2</sup>  
 Sub-Station : 16 m<sup>2</sup>  
 Open Yard Storage : 15,000 m<sup>2</sup>  
 Open Yard with 20T Gantry Crane : 5,000 m<sup>2</sup>

#### Water Wharf

Water Frontage : 122 m  
 Load Bearing : 10 T/m<sup>2</sup>  
 Water Draft : 6 m

### EQUIPMENT LIST

#### Cranes

100T Crawler Crane : 1 unit  
 35T Crawler Crane : 1 unit  
 20T Gantry Crane : 2 units  
 16T Mobile Crane : 1 unit  
 10T Overhead Crane : 1 unit  
 3T Overhead Crane : 1 unit

#### Hydrostatic Test

0 ~ 20,000 psi Pump & Recorder : 3 units  
 0 ~ 10,000 psi Pump & Recorder : 3 units  
 0 ~ 5,000 psi Pump & Recorder : 4 units  
 0 ~ 1,000 psi Pump & Recorder : 4 units  
 Pressure Gauges : 1 lot

#### Generators & Air Compressors

500 KVA Generator : 2 units  
 135 KVA Generator : 5 units  
 100 KVA Generator : 5 units  
 95 KVA Generator : 5 units  
 750 CFM Air Compressor : 4 units  
 375 CFM Air Compressor : 2 units  
 350 CFM Air Compressor : 2 units

#### Rigging Equipment

1,500T Mechanical Swaging Machine : 1 unit  
 500T Mechanical Swaging Machine : 1 unit  
 150T Mechanical Swaging Machine : 1 unit  
 200T Tensile Pull Test Bed : 1 unit