

- Notes**
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- Application boundary  
33.245 ha (82.15 acres)
- Proposed buildings
- Existing buildings to be retained
- Proposed transport corridor
- 10m ecology corridor
- Mean Low Water
- Mud / Mean High Water
- Batching plant / open storage area
- Car park
- Multi-use laydown / assembly yard
- Heavy lift quay
- Slipway

- A** High quality fabrication facility for sub-assemblies or marine engineering related activities (11,900m<sup>2</sup> and 40m to ridge).
- B** High bay ship repair and fabrication facility (4,900m<sup>2</sup> and 40m to ridge).
- C** Light assembly and maintenance facility. (Building floor area 2,500m<sup>2</sup> and 10m to ridge line. External storage and car parking 5,250m<sup>2</sup>).
- D** Batching plant, open storage area (15,584m<sup>2</sup>)
- E** Employee car park
- F1** Multi-use laydown and final assembly (9,112m<sup>2</sup>)
- F2** Multi-use laydown and assembly (3,836m<sup>2</sup>)
- G** Existing module assembly yard (6,300m<sup>2</sup>)
- H** Heavy Lift Quay
- J** Slipway (13,051m<sup>2</sup>). A large open transition area is required to transfer the completed components from the point of assembly to the slipway (K) and for large vessels to be moved to / from the slipway into Building (B) for maintenance and repair.

The building sizes are indicative only and will be adjusted to suit the required purposes at the time.

The transport corridors shown are to allow smaller completed modules or vessels of up to 15 metres wide to be transported to the heavy lift quay or partially completed sub-assemblies to be transported to the Module Assembly Yard. The transport corridor from the Module Assembly Yard to the Heavy Lift Quay will be 30 metres wide.

The light vehicle route is intended for access from Fort Road to the employees car park, for visitors and small package deliveries and for access to the area occupied by Sztizer.

Rev	Description	Date	Initial	Checked



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Client **Milford Haven Port Authority**

Project **Pembroke Dock Marine**

Title **Draft Proposed Masterplan**

Status **Draft** Drawn By **AWIPO** PM/Checked by **DW**

Job Ref **JPW1115** Scale @ A1 **1:1500** Date Created **Jan 2018**

Drawing Number **JPW1115-04** Rev **-**

