**Data Item Description**

**Supplier’s Procurement Bill of Material (BoM)**

**P002**

Prepared by: Vancouver Shipyards Co. Ltd.

2 Pemberton Ave.

North Vancouver, BC, Canada, V7P 2R2

Tel: (604) 988-3111

Fax: (604) 984-1636

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| **Supplier’s Procurement Bill of Material (BoM)** | **P002** |

# Purpose

The purpose of this DID is to identify the content of the Supplier’s Procurement Bill of Material (BoM).

# 

# Scope

This DID contains the preparation instructions, content, structure and special instructions, for the preparation of the Supplier’s Procurement BoM.

# Preparation Instructions

## One (1) electronic copy of the whole report, including all text and tabulated data, is to be provided to the Purchaser for acceptance (DID P002). Additionally, one (1) copy of the Procurement BoM table from the report shall also be provided separately as a Microsoft Excel file.

This Data Item shall comply with the general format, content and preparation instructions set out in Part 1 (Introduction) and Part 16 (Procurement) of the SOW.

## Content

## In creating the report during Basic Design Development (BDD), the Supplier must review the Preliminary Bill of Materials (PBoM) (2015 Data Package) – see Attachment A and update where errors, omissions or discrepancies are found to develop the Procurement BoM.

## The report must contain the following:

## Item Type;

## Item QTY;

## UoM;

## Make and Model;

## Capacity and/or Rating;

## Electric Power;

## Weight;

## Size;

## Location;

## Compartment Ref. Number;

## Responsibility;

## Data Source;

## Date Source Revision;

## Support Service System;

## Engineering Discipline;

## Specifications;

## Structure

# The results must be presented in a report containing tabulated data and supporting text. Additionally, the updated

# Supplier’s Procurement BoM table(s) from the report should also be provided separately in a Microsoft Excel file.

## Special Instructions

Not used.

**ATTACHMENT A – 193-A06.01-0001 OOSV PRELIMINARY BILL OF MATERIAL (2015 DATA PACKAGE) REV A**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Type** | **Item QTY** | **UoM** | **Make and Model** | **Capacity and/or Rating** | **Electric Power** | **Weight** | **Size** | **Tech. Spec. No** | **Location** | **Compartment Ref. Number** | **Responsibility** | **Data Source** | **Data Source Revision** | **Support Service System** | **Engineering Discipline** | **Specifications** |
| **SAMPLE** Drop Keel | 1 | EA | N/A | 25 l/min @160 bar | ? | ? | ? | ? | Drop Keel | 5A20 | Hull Structure | ? | 1 | Shell Appendages |  | - |