# **ANNEX A**

Statement of Work (ISS)

# **TABLE OF CONTENT**

| General                              | . 3   |
|--------------------------------------|-------|
|                                      |       |
| Category 2 Work                      | . 3   |
| Category 1 Work                      | . 4   |
| Infrastructure and Work Environment  | . 4   |
| Contractor-Provided Capabilities     | . 4   |
| Government Furnished Equipment       | . 4   |
| Use and Care                         | . 4   |
| Relocation                           | 5     |
| Return                               | 5     |
| Government Furnished Information     | 5     |
|                                      |       |
|                                      |       |
|                                      |       |
|                                      | _     |
|                                      |       |
|                                      |       |
| Government Furnished Overhaul Spares | . 6   |
| Human Resources                      | . 6   |
| Renair and Overhaul                  | 6     |
|                                      |       |
| O' 1                                 |       |
|                                      |       |
|                                      |       |
| Troparation Donvory                  |       |
| Category 2 Work                      | . 7   |
| Design Changes and Deviations        | . 7   |
|                                      | Scope |

### **Dictionary of Terms and Acronyms**

# Term/Acronym Definition

AAS Accountable Advanced Spares

BOC Brought On Charge CA Contracting Authority

CFS Contractor Furnished Spares

CIS Contract Issue Spares

CRPA Contractor Repair Parts Account

CS Central Server

DND Department of National Defence
GFE Government Furnished Equipment
GFI Government Furnished Information
GFOS Government Furnished Overhaul Spares

HPR High Priority Requirements

HVAC Heating, Ventilation and Air Conditioning IOR Immediate Operational Requirement

ISS In-Service Support

Mk Mark

MRP Mobile Repair Party

NDQAR National Defence Quality Assurance Representative

PA Procurement Authority
PRR Priority Repair Request
R&O Repair and Overhaul

RMA Repairable Material Account RMR Repairable Material Request RSA Repairable Supply Account

SC Stock Holding Code

SITS Special Investigation and Technical Study

SOW Statement of Work

SNAPS Selection Notice and Priority Summary SNOM Selection Notice Observation Message

TA Technical Authority
TAT Turn Around Time

TIES Technical Investigation and Engineering Study

TS Test Station

UCR Unsatisfactory Condition Report

Validate Validation is intended to ensure a product, service, or system result in a

product, service, or system that meets the operational needs of the user

Verify Verification is intended to check that a product, service, or system meets a

set of specifications

VIP Vehicle Interface Panel

#### 1 General

This Statement of Work (SOW) addresses the provision of In-Service Support (ISS) for the Vehicle Interface Panel Mark 25 (VIP Mk25) and associated VIP Mk25 Flange Assemblies, which were produced by the Contractor through a previous Department of National Defence (DND) build-to-print contract, referred to herein as the Goods Contract.

# 1.1 Scope

The Contractor must provide the following In-Service Support as detailed herein and in accordance with Annex B:

# 1.1.1 Category 1 Work

The Contractor must conduct the following on an as-required basis for the VIP Mk25:

- a. Repair and Overhaul (R&O),
- b. Warranty Repairs (on repaired items),
- c. Minor Repairs, and
- d. Priority Repair Requests (PRR).

# 1.1.2 Category 2 Work

The Contractor must conduct the following on an *as-tasked* basis:

- a. for the VIP Mk25:
  - i. Design Changes and Deviations,
  - ii. Mobile Repair Parties (MRP),
  - iii. Special Investigations and Technical Studies (SITS), and
  - iv. Technical Investigations and Engineering Studies (TIES);
- b. and for VIP Mk25 Flange Assemblies:
  - i. Design Changes and Deviations,
  - ii. SITS, and
  - iii. TIES.

# 2 Category 1 Work

# 2.1 Infrastructure and Work Environment

The Contractor established infrastructure and facilities to accommodate Contractorprovided and government furnished capabilities required to deliver product under the Goods Contract. The Contractor must continue to provide and support such infrastructure and facilities that are required for ISS including:

- a. the necessary clean workspace, electrical power, and appropriate Heating, Ventilation and Air Conditioning (HVAC). The Contractor must ensure that electric power and air quality (i.e. cleanliness) do not negatively impact the conduct of debug, repair and test, or the operation of debug, repair or test equipment. Electrical power provided to the government furnished equipment must be uninterruptable;
- b. network infrastructure; and
- c. the Central Server.

Provision and support of contractor-provided infrastructure and work environment must be in accordance with Annex A of the Goods Contract and the "Infrastructure and Work Environment" section of the Contractor's Quality Plan that was approved under the Goods Contract.

# 2.2 Contractor-Provided Capabilities

The Contractor established contractor-provided test, debug and repair capabilities required to deliver product under the Goods Contract. The Contractor must continue to provide and support such capabilities that are required for ISS.

Provision and support of contractor-provided debug, repair and test capabilities must be in accordance with Annex A of the Goods Contract and the applicable portions of the Contractor's Test Plan that was approved under the Goods Contract.

# 2.3 Government Furnished Equipment

The Contractor must retain Government Furnished Equipment (GFE) (in particular the VIP Mk25 Test Station (TS)) that was provided, and not returned per TA direction, under the Goods Contract, for the Contractor's use in the provision of ISS.

Canada will not provide additional GFE other than the replenishment of consumable spare GFE components.

### 2.3.1 Use and Care

The Contractor must use, care for and identify GFE in accordance with the "General Conditions" and "Special Test Equipment Owned by Canada" instructions of this Contract, and as detailed in Annex A of the Goods Contract and the "GFE" section of the Contractor's Quality Plan that was approved under the Goods Contract.

Canada will continue to provide GFE support as detailed in Annex A of the Goods Contract.

#### 2.3.2 Relocation

Should the Contractor choose to relocate GFE that has been commissioned or validated per Annex A of the Goods Contract, the Contractor must recommission or revalidate such GFE in accordance with the commissioning or validation requirements specified in Annex A of the Goods Contract, and bear the cost of such recommissioning or revalidation.

#### 2.3.3 Return

No later than two (2) months prior to Contract completion, the TA will provide the Contractor a list of GFE to be returned. The Contractor must return GFE, shipping paid, in the original shipping containers, per the General Conditions of this Contract.

### 2.4 Government Furnished Information

The Contractor must retain Government Furnished Information (GFI) that was provided, and not returned per TA direction, under the Goods Contract, for the Contractor's use in the provision of ISS.

Canada may provide additional GFI per Annex B of this Contract.

The Contractor must control the use of GFI in accordance with Annex B of this Contract and the "Control of Documents, Data and Records" section of the Contractor's Quality Plan that was approved under the Goods Contract.

#### 2.4.1 Return

No later than two (2) months prior to Contract completion, the TA will provide the Contractor a list of GFI to be returned. The Contractor must return GFI, shipping paid, per the General Conditions of this Contract.

#### 2.5 Material

The Contractor must control the use of component parts and material as follows and in accordance with Annex B of this Contract and the "Material Resources" section of the Contractor's Quality Plan that was approved under the Goods Contract.

# 2.5.1 Condition

In carrying out repairs, the Contractor must use only component parts and material whose condition is in accordance with Annex A of the Goods Contract.

# 2.5.2 Substitution

In carrying out repairs, the Contractor must use only substitute component parts and material that are in accordance with Annex A of the Goods Contract.

## 2.5.3 Obsolescence

The Contractor must keep current regarding obsolescence and last-time-buy notifications of all component parts and material required for R&O, and report obsolescence issues as specified in Annex A of the Goods Contract.

# 2.5.4 Government Furnished Overhaul Spares

The Contractor delivered in-situ Fourth Level Maintenance Spares as part of the Goods Contract. The Contractor must treat these as Government Furnished Overhaul Spares (GFOS) in accordance with Annex B to this Contract.

### 2.6 Human Resources

The Contractor established and maintained human resource competencies, qualifications and certifications required to deliver product under the Goods Contract. The Contractor must retain such resource competencies, qualifications and certifications that are required for ISS.

Retention of human resource competencies, qualifications and certifications must be in accordance with Annex A of the Goods Contract and the "Human Resources" and "In-Service Support" sections of the Contractor's Quality Plan that was approved under the Goods Contract.

# 2.7 Repair and Overhaul

The Contractor must process, record and report all VIP Mk25 repairs as follows and in accordance with Annex B of this Contract.

# 2.7.1 Debug, Repair and Test

The Contractor may use the VIP Mk25 TS to assist in debugging faulty VIP Mk25s.

The Contractor must repair VIP Mk25s in accordance with Annex A of the Goods Contract.

The Contractor must verify the functionality of all repaired VIP Mk25s using the VIP Mk25 TS in accordance with Annex A to the Goods Contract.

#### 2.7.1 Test Data

The Contractor must capture and control the test data of all repaired VIP Mk25s in accordance with Annex A to the Goods Contract and the "Control of Documents, Data and Records" section of the Contractor's Quality Plan that was approved under the Goods Contract.

#### 2.7.2 Waivers

If a waiver is required, the Contractor must follow the procedures detailed in Annex A of the Goods Contract.

# 2.7.3 Preparation for Delivery

All repaired items must be prepared for delivery and shipped in accordance with the "Preparation for Delivery", "Delivery at Destination", "Transportation", and "Release Document" requirements of this Contract.

The Contractor must apply and position markings on shipping containers and interior containers as specified in Annex A of the Goods Contract.

# 3 Category 2 Work

# 3.1 **Design Changes and Deviations**

If a design change or deviation is required, the Contractor must follow the procedures detailed in Annex A of the Goods Contract.