

## DATA ITEM DESCRIPTION

### Title: COMMERCIAL ASSET VISIBILITY (CAV) REPORTING

**Number:** DI-MGMT-81838

**Approval Date:** 20110914

**AMSC Number:** N9211

**Limitation:** N/A

**DTIC Applicable:** N/A

**GIDEP Applicable:** N/A

**Office of Primary Responsibility:** SA/WSS 071.02

**Applicable Forms:** N/A

#### Use/relationship:

The Commercial Asset Visibility (CAV) application provides a web-based, automated method of tracking Government owned reparable assets as they flow through the repair cycle at the contractor's repair facility. The main purpose of CAV is to provide an inventory management system for reparable assets while they are at commercial repair vendors. CAV on the World Wide Web allows the contractor to report transactions as they occur. These transactions automatically update the CAV database. An integrated, relational database allows the commercial repair vendors to access their repair data to produce all of the required status and activity reports.

This Data Item Description (DID) contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement, as delineated in the contract.

#### Requirements:

1. Format. The CAV System transactions are processed via the World Wide Web. Input formats and methodology are defined in the Contract Statement of Work.

2. Content. The Contractor reporting shall contain the following transactions, status code changes and report types, as described in the Contract Statement of Work:

- A. Receipt of Asset
  - 1) On Contract
  - 2) Not on Contract
  - 3) Procurement
  - 4) "A" Condition
  - 5) Rotable Pool
  - 6) Loaned Asset
- B. Inductions
- C. Items Awaiting Parts
- D. Re-inductions
- E. Completions
- F. Shipments

- G. Bulk Shipments
- H. Proof of Shipment
- I. Items that are Beyond Economic Repair (BER)
- J. Survey/Scrap Items
- K. Reversals
- L. Report of Discrepancies
- M. Print DD Form 1348's
- N. Print Material Movement Documents
- O. Print CAV Inventory Labels
- P. Print Item Action Reports
- Q. Print Repair History Reports
- R. Print Condition Code Reports
- S. Print Awaiting Parts Report
- T. Print Proof of Shipment Reports
- U. Perform Item Maintenance
- V. Print Report of Discrepancies (RODs)
- W. Add and Delete Carriers

3. End of DI-MGMT-81838.