DATA ITEM DESCRIPTION

Title: INTERFACE CONTROL DOCUMENT (ICD)

Number: DI-SESS-81248B Approval Date: 20150407

AMSC Number: N9528 Limitation: N/A

DTIC Applicable: No **GIDEP Applicable:** No

Preparing Activity: NM Project Number: SESS-2015-018

Applicable Forms: N/A

Use/relationship: The Interface Control Document (ICD) provides a record of all interface information (such as drawings, diagrams, tables, and textual information) generated for the project.

- a. This DID contains the format, content, and intended use information for the data deliverable resulting from the work task described in paragraph 3.2.5.1 (1)-(4) of EIA-649-1 and the principles of EIA-649.
- b. This DID supersedes DI-CMAN-81248A and DI-SESS-81876.
- c. Copies of these standards are available online at http://www.sae.org or from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel 877-606-7323 (inside USA and Canada) or 724-776-4970 (outside USA).

Requirements:

- 1. Reference Documents. The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract.
- 2. Format. The ICD shall be prepared in Supplier format.
- 3. Content. The ICD shall identify:
 - a. All released/approved interface information for the project.
 - b. A revision record for all released/approved interface information for the project, including release dates.
 - c. A cross-reference listing relating all released/approved interface information for the project to the configuration items and system elements to which they apply.
 - d. A description of the physical and functional relationships between all released/approved interface information for the project.
 - e. The links to the actual documentation defining the released/approved interface information for the project.

End of DI-SESS-81248B