DATA ITEM DESCRIPTION

Title: PROPOSED CRITICAL MANUFACTURING PROCESS DESCRIPTION (PCMPD)

Number: DI-SESS-81012B ASMC Number: A7437 DTIC Applicable: Office of Primary Responsibility: AR Applicable Forms: Approval Date: 20011214 Limitation: GIDEP Applicable:

Usc/relationship: The Proposed Critical Manufacturing Process Description (PCMPD) identifies processes which are proposed for inclusion in the technical data package (TDP) as mandatory to meet the engineering requirements of the item or a component part thereof for which the TDP is being prepared.

a. This Data Item Description (DID) contains the format and content preparation instructions for the data resulting from the work task described by 3.7.3 of MIL-DTL-31000B.

b. This DID is applicable to acquisitions in which the Government intends to retain approval authority over the designation of manufacturing processes as mandatory.

- c. This DID supersedes DI-CMAN-81012A, which superseded DI-DRPR-81012.
- d. This DID is related to DI-SESS-81000B, "Product Drawings and Associated Lists".

Requirements:

1. Reference Documents. The applicable issue of documents cited herein, including their approval dates and the dates of applicable amendments, notices and revisions, shall be as cited in the contract.

- 2. General. The PCMPD shall meet the requirements of MIL-DTL-31000B.
- 3. Format. The PCMPD shall be in the contractor's format.
- 4. Content. The PCMPD shall include as applicable:
 - a. Contractor's name, address and CAGE Code.
 - b. Contract number.
 - c. Item nomenclature and part number to which the proposed process applies.
 - d. Drawing number or specification number which defines the process in detail.

e. An explanation as to why the process should be considered critical or mandatory to the manufacture of the item or part.

f. A statement as to whether or not the process or portions thereof are proprietary.