

DATA ITEM DESCRIPTION

Title: Evaluation of Technical Publications and Recommended Changes

Number: DI-TMSS-81670

Approval Date: 20060814

AMSC Number: 7581

Limitation: N/A

DTIC Applicable: No

GIDEP Applicable: No

Office of Primary Responsibility: NS/DA023

Applicable Forms: N/A

Use/relationship: To obtain information from contractors relative to the adequacy and accuracy of existing technical publications which are intended for use in support of the operation and maintenance of system/equipment(s).

a. 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.

b. Provides an evaluation of the technical adequacy of existing technical publications and, as required, recommendations for changes which are considered necessary in order for the subject document(s) to comply with interfacing documentation requirements established by the procurement document.

Requirements:

1. Reference Documents: None.

2. Format. Data shall be in the contractor's format.

3. Content.

3.1. Provide an evaluation report for all commercial technical publications, regardless of source or type (i.e. technical manual, handbook, data sheet, etc.) intended for incorporation into the equipment/system technical support material package.

3.2. Include but do not necessarily limit the report to the following information:

a. The evaluation of the adequacy of text and supporting illustrations (Including schematic diagrams) is to provide:

- (1) A description of the equipment, its capabilities, and theory of operation.
- (2) Procedures necessary to operate the equipment/system in all modes of operation.

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- (3) Instructions for preventive and corrective maintenance, troubleshooting, repair, test alignment, and calibration procedures.
- (4) Parts information sufficient to identify and order (from commercial or Government supply sources) failed parts.
- (5) Software or firmware descriptions, where required, either through coverage or references to documents that contain pertinent information.
- (6) A description of the installation.

- b. The recommended change actions.
- c. Other information to support the evaluation.

3.3. The report for each revised document shall provide the following information:

- a. The equipment/system contractor's name.
- b. The contract number and date of the report.
- c. Identity of the reviewing activity and the as of date of the review.
- d. Vendor or supplier identification.
- e. Complete equipment nomenclature including part, model, and/or serial number.
- f. Title of the document, publication reorder number, and date of issue.
- g. Price and availability of the date and the quantity required.

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