

DATA ITEM DESCRIPTION			Form Approved OMB No. 0704-0188 Exp. Date: Jun 30, 1986	
1. TITLE  <b>PROGRAM SUPPORT LETTER ADDENDUM</b>		2. IDENTIFICATION NUMBER  DI-FACR-80149		
3. DESCRIPTION/PURPOSE 3.1 The Program Support Letter (PSL) Addendum documents the adequacy of the government-furnished facility and details the modifications and services required for the facility. The PSL Addendum shall note the deficiencies or inadequacies of the facility by amending the government-provided PSL.				
4. APPROVAL DATE (YYMMDD)  860407	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)  F/AFCC-TSPMO	6a. DTIC REQUIRED	6b. GIDEP REQUIRED	
7. APPLICATION/INTERRELATIONSHIP 7.1 This data item description contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement for this data included in the contract.				
8. APPROVAL LIMITATION		9a. APPLICABLE FORMS		9b. AMSC NUMBER  F3812
10. PREPARATION INSTRUCTIONS 10.1 <u>Contract</u> . This data item is generated by the contract which contains a specific and discrete work task to develop this data product.  10.2 <u>General</u> . The PSL Addendum shall detail the results of the contractor's facility review and shall indicate, item by item, the building modifications and required equipment configuration to support installation of the system and the corresponding PSL reference which is deficient or inaccurate. The PSL Addendum shall amend the government provided PSL in accordance with Engineering Installation Center (EIC) Regulation 100-15. All inadequacies or deficiencies shall be keyed to the proper government-provided PSL paragraph.  10.3 <u>Contents</u> . The PSL Addendum shall have the following contents:  a. Project title and scope.  b. Persons contacted and the date of the actual survey.  c. Amendment to the government-provided PSL noting required changes, additions or deletions by paragraph.  d. A scaled drawing indicating proposed floor layout of all equipment, location of interface points, and other information as may be applicable. The drawings shall indicate required modifications to existing structures.  e. Exact power requirements for the system.  f. Storage and other special services or support required of the government for the preparation and installation of the facility.				

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## 10. PREPARATION INSTRUCTIONS (Continued)

10.4 PSL Amendment. The PSL Addendum shall contain an amendment to the government-provided PSL. The amendment shall describe all deficiencies and inadequacies in the facility identified during the site survey and the required modifications shall be keyed to the applicable PSL paragraph. The amendment shall be written in such a way that the corrected PSL paragraphs may be inserted directly into the government PSL.

10.5 Floor Plan Layout. The floor plan layout shall contain the following:

- a. Specific site(s) and/or base location(s).
- b. Describe exact equipment space to be used and make reference to attached AFCC record drawing, by number and revision, which shows required space.
- c. Identify all known or suspected limitations in equipment or facility performance attributable to the proposed site.
- d. List any known restrictions on future expansion or construction in the vicinity.
- e. Detailed blue line drawings of proposed floor plan layout, showing exact cabinet and rack locations, battery rack and power room layout, maintenance and administrative area layout. Drawings shall be size "D" or "E" and shall contain a central office keysheet and legend.

10.6 Electrical Requirements. The PSL Addendum shall contain the exact power and electrical requirements for the system to be installed.

10.6.1 Power. The requirements for voltage, frequency, phase, number of wires, and total KVA or KW for electronics equipment shall be stated, in columnar form, for primary AC, backup AC, miscellaneous AC (for example, UPS) or for primary and backup DC. Specify nominal voltages and voltage and frequency tolerances.

10.6.2 Technical Power Panel(s). The quantity of filtered/unfiltered AC power panels to be provided or reserved shall be specified. Include specific information on circuit breakers to be provided or reserved (quantity of each type, voltage, current rating, number of poles and use).

10.6.3 Nontechnical Power Panel(s). The quantity of unfiltered AC power panels to be provided or reserved shall be specified. Include specific information on circuit breakers to be provided or reserved (quantity of each type, voltage, current rating, number of poles and use).

10.7 Special Services. The PSL Addendum shall contain the storage area required by the contractor from the base to store equipment prior to installation start. The PSL Addendum shall also identify special items of support not covered in the PSL. Provide as much information as possible to identify the specific special service required.