

M1520
Revision Level C004
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ENGINEERING DATA PACKAGE

ENGINEERING DATA PACKAGE (M1520 20080519)

FORWARD DELIVERABLES HEREIN TO:

AMSEC LLC,
5200 WEST MERCURY BLVD
SUITE 250
HAMPTON, VA 23605

ATTN: SOURCE DOCUMENT REVIEW SUPERVISOR

QUANTITY: AS REQUIRED.

VENDOR SHALL FURNISH THE FOLLOWING ENGINEERING DATA:

- MANUFACTURER'S SERVICE MANUALS,
- MAINTENANCE INSTRUCTIONS, PROCEDURES, AND TECHNICAL DATA THAT IS CONSIDERED ABSOLUTE (NOT JUST RECOMMENDED) IN ORDER TO PRESERVE THE MANUFACTURER'S WARRANTY.
- SYSTEM/COMPONENT ENGINEERING DRAWINGS
- ASSEMBLY/DISASSEMBLY DRAWINGS/PROCEDURES
- FUNCTIONAL DESCRIPTION
- ROUTINE AND EMERGENCY OPERATING PROCEDURES
- PREVENTIVE AND CORRECTIVE MAINTENANCE REQUIREMENTS BY SYSTEM/COMPONENT
- TROUBLESHOOTING INSTRUCTIONS
- FAULT ISOLATION PROCEDURES
- SYSTEM ALIGNMENT PROCEDURES
- UNIT LEVEL MAINTENANCE
- SYSTEM CABLING
- SYSTEM/COMPONENT SPECIFICATIONS
- DETAILED PARTS LISTING
- INSTALLATION/REMOVAL INSTRUCTIONS
- PACKAGING/UNPACKAGING INSTRUCTIONS
- CERTIFICATION DATA SHEETS
- GENERAL INFORMATION
- VIDEO CLIPS (MARKETING MATERIAL) (OPTIONAL)
- PAMPHLETS, TRAINING MATERIAL, BROCHURES, DVDs, PODCASTS, (OPTIONAL)

THE ENGINEERING DATA SHALL INCLUDE DETAILED INFORMATION, IDENTIFIED IN THE ABOVE LIST, OF THE EQUIPMENT/SYSTEM SUPPLIED. THE DIGITAL SOURCE DATA SHALL BE SUBMITTED ON WINDOWS COMPATIBLE CD-ROM OR DVD DISK. THE VENDOR SHALL SUPPLY THE ABOVE INFORMATION IN ADOBE SEARCHABLE PORTABLE DOCUMENT FORMAT (*.PDF), WHICH ARE NOT PASSWORD PROTECTED OR SECURITY ENABLED. IF PDF FORMAT IS NOT AVAILABLE, DEVELOP FILES USING MICROSOFT WORD OR IN RICH TEXT FORMAT.

DRAWINGS SHALL BE SUBMITTED IN THE FOLLOWING VECTOR FILE FORMATS: *.DWG, OR AN ELECTRONIC FORMAT MUTUALLY AGREED UPON BETWEEN THE VENDOR AND **NEWPORT NEWS** SHIPBUILDING. BEFORE DEVELOPING OR SHIPPING ELECTRONIC SOURCE FILES, CONTACT AMSEC LLC TO VERIFY COMPATIBILITY WITH THEIR COMPUTER SOFTWARE APPLICATIONS. INTERNET ADDRESSES SHALL BE PROVIDED IF THEY EXIST FOR SOURCE INFORMATION REGARDING THE EQUIPMENT SUPPLIED ON THIS PURCHASE ORDER (VENDOR WEB PAGES, FAQ SHEETS, TECHNICAL SUPPORT, AND POINTS OF CONTACT). **A HARD COPY DELIVERABLE IS UNACCEPTABLE FOR THE PURPOSES OF THIS CODED NOTE.**

SUBMIT ENGINEERING DATA PACKAGE TO **NEWPORT NEWS** SHIPBUILDING NO LATER THAN 20 BUSINESS DAYS AFTER RECEIPT OF THE PURCHASE ORDER.

CALL AMSEC LLC FOR ADDITIONAL INFORMATION:

(757) 896-5393 (VOICE)

(757) 896-5237 (FAX)