

**LONG WAVE INCORPORATED
FAR/DFAR FLOWDOWN PROVISIONS FOR SUBCONTRACTS
ISSUED UNDER A U.S. GOVERNMENT PRIME CONTRACT**

The following clauses set forth in the FAR and DFARS as in effect on the date of this subcontract/purchase order are incorporated herein by reference. Where necessary to make the clauses applicable to this subcontract/purchase order, "Contractor" shall mean "Seller," "Contracting Officer" shall mean "Buyer," and the "Government" shall mean "Buyer" or the "Government" whenever appearing in the clauses. If any of the following FAR or DFARS clauses do not apply to a particular subcontract or purchase order, such clauses are considered to be self-deleting.

The full text of such clause(s) is available at the following URL:
<http://farsite.hill.af.mil/VFFARA.HTM>.

A. FAR Clauses Applicable to All Purchases

52.203-3 Gratuities
52.204-2 Security Requirements
52.204-9 Personal Identity Verification of Contractor Personnel
52.211-5 Material Requirements
52.211-15 Defense Priority and Allocation Requirements
52.215-15 Pension Adjustment and Asset Reversions
52.215-18 Reversions or Adjustment of Plans for Postretirement Benefits (PRB) Other Than Pensions
52.215-19 Notification of Ownership Changes
52.219-8 Utilization of Small Business Concerns
52.222-21 Prohibition of Segregated Facilities
52.222-26 Equal Opportunity
52.222-41 Service Contract Act of 1965, As Amended
52.222-50 Combating Trafficking in Persons
52.223-3 Hazardous Material Identification and Material Safety Data (Alt I applies if this order is for other than DoD)
52.223-7 Notice of Radioactive Materials
52.223-18 Contractor Policy to Ban Text Messaging while Driving
52.224-2 Privacy Act (Applicable only if the order requires the design, development, or operation of a system of records subject to the Privacy Act of 1974.)
52.225-1 Buy American Act – Supplies
52.225-3 Buy American Act – Free Trade Agreements – Israeli Trade Act
52.225-5 Trade Agreements
52.225-8 Duty-free Entry
52.225-13 Restrictions on Certain Foreign Purchases
52.227-1 Authorization and Consent
52.227-9 Refund of Royalties
52.227-10 Filing of Patent Applications - Classified Subject Matter
52.227-11 Patent Rights – Ownership by the Contractor
52.227-14 Rights in Data - General
52.229-3 Federal, State, and Local Taxes
52.233-3 Protest After Award
52.234-1 Industrial Resources Developed Under Defense Production Act Title III
52.236-13 Accident Prevention
52.244-6 Subcontracts for Commercial Items
52.245-1 Government Property (Applicable only if U. S. Government Property is furnished to Seller by Buyer under this order.)
52.246-2 Inspection of Supplies – Fixed Price
52.246-3 Inspection of Supplies – Cost Reimbursement
52.246-4 Inspection of Services – Fixed Price
52.246-5 Inspection of Services – Cost Reimbursement
52.246-16 Responsibility For Supplies
52.247-63 Preference for U.S. Flag Air Carriers

52.247-64 Preference for Privately Owned U.S. Flag Commercial Vessels

B. DFARS Clauses Applicable to All Purchases

252.204-7000 Disclosure of Information
252.204-7008 Export-Controlled Items
252.222-7000 Restrictions On Employment of Personnel
252.222-7006 Combating Trafficking in Persons
252.223-7006 Prohibition on Storage and Disposal of Toxic and Hazardous Materials
252.225-7001 Buy American Act and Balance of Payments Program
252.225-7013 Duty-Free Entry
252.225-7014 - Alt I Preference for Domestic Specialty Metals
252.225-7016 Restriction on Acquisition of Ball and Roller Bearings
252.225-7025 Restrictions on Acquisition of Forgings
252.225-7028 Exclusionary Policies and Practices of Foreign Governments
252.225-7030 Restriction on Acquisition of Carbon Alloy and Armor Steel Plate
252.225-7036 Buy American Act – Free Trade Agreements – Balance of Payments Program
252.227-7013 Rights in Technical Data - Noncommercial Items
252.227-7014 Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation
252.227-7015 Technical Data - Commercial Items
252.227-7016 Rights in Bid or Proposal Information
252.227-7019 Validation of Asserted Restrictions - Computer Software
252.227-7025 Limitations on the Use or Disclosure of Government Furnished Information Marked with Restrictive Legends
252.227-7030 Technical Data - Withholding of Payment
252.227-7037 Validation of Restrictive Markings of Technical Data
252.228-7001 Ground and Flight Risk
252.228-7005 Accident Reporting and Investigation Involving Aircraft, Missiles and Space Launch Vehicles
252.246-7001, Alt I Warranty of Data
252.246-7003 Notification of Potential Safety Issues
252.247-7024 Notification of Transportation of Supplies by Sea

C. FAR and DFARS Clauses Applicable by Contract Value

a. All Orders of \$10,000 or Greater

52.222-20 Walsh-Healey Public Contracts Act
52.222-36 Affirmative Action for Workers With Disabilities

b. All Orders of \$30,000 or Greater

52.204-10 Reporting Executive Compensation and First-Tier Subcontract Awards (over \$25K)
52.209-6 Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment

c. All Purchases of \$150,000 or Greater

52.203-6 Restrictions On Subcontractor Sales to the Government
52.203-7 Anti-Kickback Procedures
52.203-8 Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity
52.203-10 Price or Fee Adjustment for Illegal or Improper Activity
52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions
52.203-12 Limitation on Payments to Influence Certain Federal Transactions

52.209-5 Certification Regarding Responsibility Matters
52.215-2 Audit and Records – Negotiation
52.215-14 Integrity of Unit Prices (less paragraph (b) of this clause)
52.222-4 Contract Work Hours and Safety Standards Act – Overtime Compensation
52.222-35 Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans
52.222-37 Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans
52.223-14 Toxic Chemical Release Reporting
52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement
52.248-1 Value Engineering
252.203-7001 Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies
252.247-7023 Transportation of Supplies by Sea
252.249-7002 Notification of Anticipated Contract Termination or Reduction

d. All Purchases of \$500,000 or Greater

52.209-7 Information Regarding Responsibility Matters **Alt 1**
52.230-1 Cost Accounting Standards Notices and Certification
52.230-2 Cost Accounting Standards
52.230-3 Disclosure and Consistency of Cost Accounting Practices (over \$650K)
52.230-6 Administration of Cost Accounting Standards
252.226-7001 Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns

e. All Purchases of \$700,000 or Greater

52.214-26 Audit and Records – Sealed Bidding
52.214-27 Price Reduction for Defective Cost or Pricing Data – Modification – Sealed Bidding
52.214-28 Subcontractor Cost or Pricing Data – Modifications – Sealed Bidding
52.215-10 Price Reduction for Defective Cost or Pricing Data
52.215-11 Price Reduction for Defective Cost or Pricing Data – Modifications
52.215-12 Subcontractor Cost or Pricing Data
52.215-13 Subcontractor Cost or Pricing Data – Modifications
52.215-20 Requirements for Cost or Pricing Data Other Than Cost or Pricing Data
52.215-22 – Limitations on Pass-Through Charges—Identification of Subcontract Effort
52.215-23 – Limitations on Pass-Through Charges

f. All Purchases of \$1 Million or Greater

252.211-7000 Acquisition Streamlining
252.222-7006 Restrictions on the Use of Mandatory Arbitration Agreements

g. All Purchases of \$5 Million or Greater

52.203-13 Contractor Code of Business Ethics and Conduct
52.203-14 Display of Hotline Poster(s)