**Color-highlighted text**

**Yellow**: Editor’s Notes. Comments inserted into the text are addressed to the A/E, not the Contractor. Editor’s Notes are formatted as hidden text. Editor’s Notes are not identified with an update. Do not print Editor’s Notes in issue for distribution to Bidders/Contractors.

**Tip**: To not print Editor’s Notes (hidden text) in document choose Tools on Menu bar, click Options, Print tab, under Include with document, uncheck Hidden text (check to print text), click OK. Save.

**Tip**: To view Editor’s Notes (hidden text) in a document choose Tools on Menu bar, click Options, View tab, under Formatting marks, check Hidden text (uncheck to hide text), click OK. Save.

**Red**: Text updated in 1st quarter. April – June.

Strikethrough text and highlighting (not text) in previously issued quarters are deleted. Only 1st quarter highlighted updated text is indicated.

**Turquoise**: Text updated in 2nd quarter. July – September.

1st quarter updated text remains highlighted.

**Pink**: Text updated in 3rd quarter. October – December.

1st and 2nd quarter updated text remain highlighted.

**Bright Green**: Text updated in 4th quarter. January – March.

1st, 2nd and 3rd quarter updated text remains highlighted.

**Text Editing**

Select options **[in brackets]** and edit <**notes**> before issuing specifications for distribution to Bidders/Contractors.

Delete Strikethrough text.

**Tip**: To delete strikethrough text, choose Edit on Menu bar, click Find, Find tab, More (Search Options opens), select All, click Format, Font, check Strikethrough, OK.

Click Replace tab, Replace All, OK, Close. Save.

Delete all highlighting of text from issue to be distributed to Bidders/Contractors.

**Tip: To delete highlighting, locate cursor at beginning of Section and block all text in Section, press Shift + Control + End, click No Highlight icon on Formatting toolbar. Save.**

**IMPORTANT: Retain month and year under section title on first page indicating updated Guide Specification Section issue used.**

**Note**: This page will not print when Hidden text is unchecked as indicated in Editor’s Notes Tip.

IF THE HIDDEN GUIDE SPECIFICATION CONVENTIONS DO NOT APPEAR PRECEEDING THIS

NOTE, TURN THEM ON AS FOLLOWS.

**FOR MICROSOFT WORD 2000 and 2003**, CLICK ON SHOW/HIDE ICON IN MENU BAR OR CHOOSE

TOOLS IN MENU BAR. THEN CLICK OPTIONS, VIEW TAB, UNDER FORMATTING MARKS, CHECK

HIDDEN TEXT.

**FOR MICROSOFT WORD 2007,** CLICK ON MICROSOFT OFFICE ICON LOCATED IN UPPER LEFT

CORNER OF MENU BAR. CLICK ON WORD OPTIONS AT BOTTOM OF DROP DOWN. THEN CLICK

ON DISPLAY. CHECK THE HIDDEN TEXT BOX.

**FOR MICROSOFT OFFICE 2010,** CLICK ON FILE BUTTON LOCATED IN UPPER LEFT CORNER OF

MENU BAR. IN THE DROP DOWN, CLICK ON OPTIONS, AND A WORD OPTIONS BOX WILL

APPEAR. CLICK ON DISPLAY. CHECK THE HIDDEN TEXT BOX.

THE GUIDE SPECIFICATION CONVENTIONS SHOULD NOW BE VISIBLE IN THE DOCUMENT.

(Delete this note before printing.)

**SECTION 01 11 00**

**SUMMARY OF WORK**

(Edited from DeCA June 2022 Design Criteria)

1. **GENERAL**
   * + 1. SUMMARY
          1. Section Includes:

Project information.

General Description of Project

Funding

Construction Versus Equipment Elements

Overhead Mounted Architectural Features

Related Requirements:

Division 01 Section Work Restrictions for temporary use of premises.

Division 01 Section Mechanical, Refrigeration, Food Service Equipment, and Electrical Coordination.

Division 01 Section Construction Progress Documentation.

Division 01 Section Temporary Facilities and Controls for temporary utilities, support facilities, security, and protection.

Division 01 Section Government Furnished Products.

Division 02 Section Demolition.

* + - 1. PROJECT INFORMATION
         1. The Work performed under this Contract consists of providing all plant, labor, appliances, equipment, materials, permits, bonds, insurance, and performing all operations necessary and incidental to the work, in accordance with the Contract Drawings and Specifications to complete the following project:

Project Name: <**Enter project name as it appears on the drawings. (i.e., Additions / Alterations Commissary Facility**>.

Project Location: <**Enter project location as it appears on the drawings**>.

Project Number: <**Enter project number. Note: This is not a solicitation number or contract number**>.

Project Type: [**New Store**] [**Add/Alter**].

Design Loads: [**As indicated on Drawings, Sheet \_\_\_\_\_\_** ] **[As follows:]**

Retain option above and delete subparagraphs below if design loads are indicated on the drawings. The following design loads and other information pertinent to the structural design are required by the applicable building code and also by the Contractor when the design of structural components are delegated to the Contractor.

Floor Live Load: <I**nsert load**>.

Roof Live Load: <**Insert load**>.

Roof Snow Load: <**Insert load**>.

Wind Design Data: <**Insert data**>.

Earthquake Design Data: <**Insert dat**a>.

Other Loads: <**Insert other special or pertinent loads**>.

Unless otherwise indicated calculate design loads according to building code.

Provide construction, including anchorage, capable of resisting the effects of applicable design loads.

Determine loads using the appropriate exposure coefficient for the construction configuration indicated.

Design and Construction Criteria:

Department of Defense (DoD) Unified Facilities Criteria (UFC).

Design: General Building Requirements, UFC 1-200-01, 20 June 2016, Change 2.

Building Code: 2015 International Building Code as supplemented and amended by UFC 1-200-01.

Unless otherwise indicated in the Contract Documents, provide materials, systems and equipment designed in accordance with design criteria specified herein.

Where performance criteria differ from each other within the Contract Documents, the more stringent performance criteria shall govern in accordance with the Contracting Officer's interpretation.

* + - 1. GENERAL DESCRIPTION OF PROJECT
         1. The primary function of the facility is to provide sales and processing of miscellaneous commodities and grocery items for the military community of the installation. The paragraphs below depict the general nature of the work. The work includes, but is not limited to, the items listed in the paragraphs.

The following are examples for a new store. Edit for Project.

New Store: A new single-story commissary facility [**with mezzanine**].

Building construction includes: Structural-steel frame on cast-in-place concrete foundations.

Building exterior consists of: Tilt-up precast concrete with aluminum windows and single-ply roof.

The Work also includes: Loading-dock equipment, refrigeration system, fire-protection system, plumbing, mechanical, and electrical work*.*

Interior finishing and related construction includes: Interior partitions, floor coverings, suspended ceilings, and doors.

The sales area includes: Meat, dairy, frozen, produce, deli, bakery, grocery departments, and their refrigerated display cases.

Food preparation and storage areas including prefabricated coolers and freezers.

The front end includes: Checkout counters and space for bagging and cart storage. Administrative offices and storage areas are also included.

The following are examples for an existing store. Edit for Project.

* + - * 1. Existing Store: An existing structure with continued commissary operations during construction operations. Commissary operations remain in complete and full operation during the contract duration.

The following are examples for an existing store requiring additions. Edit for Project.

* + - * 1. Addition to Existing Store:

Expansion of existing building to the rear (southeast). Exterior architectural features aresite cast concrete tilt-up wall panels matching existing*.* Interior finishes of panels are metal studs, batt insulation and gypsum board except at warehouse area where interior finish is concrete masonry units.

Front of existing commissary has canopy extended across front. Administration area entrance has similar canopy.

Provide three new vestibules (one for entry and two for exit/bagger return) by enclosing areas under existing canopy with aluminum/glass storefront system and sliding automatic entrance doors.

* + - * 1. The addition shall have an insulated single-ply fully adhered EPDM roofing system over metal decking.

The following are examples for an existing store requiring alterations. Edit for Project.

* + - * 1. Alterations to Existing Store:

Interior alterations include: Prefabricated insulated coolers and freezers; floor finishes of sealed concrete, terrazzo, vinyl composition tile, carpeting, ceramic tile, and resinous flooring; wall finishes of paint, ceramic tile, and fiberglass reinforced panels; and ceiling finishes of suspended acoustical panels and gypsum wallboard*.*

Replace all display cases throughout Sales Area and update decor in the Sales and Checkout Area. New decors includes wall, floor, and ceiling finishes, lighting systems, department signage, accent graphics, aisle directory signs, and slot boards.

Rework existing Entry/I.D. Check Area: Include new I.D. Desk located closer to entry doors and rework floral alcove directly behind it.

Rework Checkout Area: Eliminate 5 of 21 checkstands and provide Mass Display Areas on north and south sides of checkstands. Enclose Mass Display Area with low partitions on three sides of south end.

Rework Administration Area to make it more efficient for use of staff and vendors. Provide updated decor in reworked rooms.

Replace Meat Storage Freezer and west wall of Frozen Food Storage Freezer. Provide new cooler wall/ceiling system for Produce Processing. Provide new concrete curbs in Meat Processing.

Additional work includes repair/replacement of existing deficiencies throughout the Commissary Facility.

Remove existing roof system and replace with new E.P.D.M. single-ply membrane roof system.

The following are examples of an existing store requiring architectural and refrigeration upgrading. Edit for Project.

Architectural and refrigeration upgrade including electrical upgrades and modifications, mechanical and plumbing improvements and modifications.

Modifications to prefabricated insulated coolers and freezers; floor finishes of vinyl composition tile, and ceramic tile renovation; wall finishes of paint; ceiling finishes of suspended acoustical panels and gypsum wallboard.

Replace display cases indicated throughout Sales Area.

Repair of roofing system at new rooftop mechanical units.

The following are examples of a store requiring site construction. Edit for Project.

* + - * 1. Site Work:

Site construction includes parking areas, sidewalks and landscape improvements around the facility.

Benches, trash receptacles, and a bicycle rack are required.

* + - 1. FUNDING
         1. Elements of Work: The Government may fund different elements of the Work from different funding sources. Identify and segregate costs of the different elements of the Work when preparing the Critical Path Method (CPM) Construction Schedule and Contract modification proposals.
      2. CONSTRUCTION VERSUS EQUIPMENT ELEMENTS
         1. Refer to the attachment at the end of this Section for identification of building components and process equipment.
         2. Use this attachment and the other specifically identified funded work requirements as it relates to CLIN allocation and as an aid in developing the schedule of values, the Contractor’s Critical Path Method Construction Schedule, applications for payment, and Contract modification proposals.

Below is in accordance with Standard 15, United Facilities Criteria (UFC), Department of Defense (DoD) Minimum Antiterrorism Standards For Buildings, latest edition. Verify if project requires the following provisions. Coordinate with individual sections.

* + - 1. OVERHEAD MOUNTED ARCHITECTURAL FEATURES
         1. Mount overhead mounted architectural features weighing 31 lbs or more (excluding distributed systems such as suspended ceilings that collectively exceed that weight) using either rigid or flexible systems in accordance with the following to minimize the likelihood they will fall and injure building occupants:

Mount such systems so they resist forces of 0.5 times the component weight in any horizontal direction and 1.5 times the component weight in the downward direction.

This requirement does not preclude the need to design architectural feature mountings for forces required by other criteria such as seismic requirements.

1. **PRODUCTS (Not Used)**
2. **EXECUTION (Not Used)**

**END OF SECTION**

**Attachment A**

**CONSTRUCTION VERSUS EQUIPMENT ELEMENTS**

**Refer to Schedule "B" attachment to Standard Form 1442, "Solicitation, Offer, and Award," for CLINs applicable to this project.**

# **CONSTRUCTION**

# **BUILDING**

* normal building construction, including foundations, slab and structural elements, roofing, walls and partitions.
* normal architectural finishes, both interior and exterior.
* plumbing, including sinks, toilets, and other fixtures
* utility meters.
* fire protection and alarm systems.
* electrical power & lighting to the building and equipment, including power to all equipment such as balers, material handling equipment, charger units, processing equipment, etc. (but NOT to refrigerated equipment).
* fire extinguisher cabinets
* toilet partitions
* toilet and bath accessories
* building demolition (including foundation and all building systems to 5’ line)
* utilities 5' or less from building lines
* entry/exit automatic doors and associated appurtenances to include electrical connections
* overhead warehouse/receiving/shipping doors and door operating systems
* HVAC systems and associated appurtenances, including associated platforms and electrical connections, except systems serving the commissary sales area
* loading dock levelers and dock accessories including electrical connections
* trash chutes and conveyors, including associated doors and connections for compactors and storage containers.

# **SITE WORK**

* site clearing.
* grading and drainage improvements.
* Improvements for parking, circulation, walks, and receiving areas, including lighting more than 5' outside building lines.
* Traffic safety devices, controls and other improvements.
* landscaping.
* retention ponds, environmental mitigation.
* site demolition.
* utilities more than 5' outside building lines and associated costs of extending utilities to the site.
* berms and force protection barriers
* exterior protective bollards and guard rails fencing and other screening

# **EQUIPMENT**

##### GENERAL SALES AREA

* all refrigerated and non-refrigerated display cases and shelving.
* island merchandisers.
* aisle markers and decor
* carts (carryout, grocery, stocking, etc.).
* cash registers and associated equipment.
* scanning equipment.
* scales.
* checkout stands and lane number lights.
* queuing directors.
* pizza carts and tables.
* plant and floral display units.
* mass merchandising pedestals.
* merchandise demonstration tables.
* equipment and wall protective bollards and rails
* sales area HVAC systems and appurtenances

# **BAKERY/DELI**

* reach-in freezers and coolers.
* shelving.
* ovens.
* oven/proofer.
* retarders.
* glazing and icing centers.
* mixers.

# **FURNITURE AND FIXTURES**

* systems furniture.
* modular seating units.
* desks.
* file cabinets.
* refrigerators.
* microwave ovens.

# **MEAT DEPARTMENT**

* tables, freestanding.
* conveyors.
* slicers.
* saws.
* grinders.
* scales
* labelers.
* wrappers.
* fat testers.
* platters and trays.
* tenderizers.
* molders.
* carts
* mixers.
* patty machines.

# **EQUIPMENT** (continued)

# **STAGING AND RECEIVING**

* bumper guards.
* dock seals.
* storage racks.
* materials handling equipment.
* chargers.
* forklifts.
* pallet jacks.
* order selectors.
* balers.
* Compactors
* Sweepers and scrubbers

# **DAIRY DEPARTMENT**

* roll-in dairy milk and egg bossy carts
* Insulated curtains
* Glass door merchandisers and accessories

# **PROCESSING AREAS**

* ice machines.
* wire rack shelving for refrigerated walk-in units.
* work tables
* scales.

# **PRODUCT REFRIGERATION SYSTEMS**

* walk-in coolers and freezer enclosures.
* refrigerated unit doors, seals, strips, and ele­ments.
* electrical power tie-in to all refrigerated systems.
* plumbing tie-ins to all refrigerated equipment.
* condenser units.
* compressor units.
* blowers and exhaust systems.
* refrigeration system controls and monitoring devices.
* refrigeration lines
* electrical service from panel to compressor system

# **OTHER**

* telephone, intercom, public address and other in-store communications systems.
* background music systems.
* emergency generators and transfer switches
* safe
* sales area marketing décor, including all departmental and store signage
* lockers
* protective bollards and rails in product storage and transfer areas
* security systems (duress and intrusion)
* all prewiring and connection junctions for IT systems.
* closed circuit television (CCTV) systems.
* key cabinets and cipher locking systems

Retain below for Add/Alter Stores only

**FACILITY MAINTENANCE AND REPAIRS ASSOCIATED WITH BUILDING RENOVATION AND REMODELING, INCLUDING REPAIRS BY REPLACEMENT:**

* architectural building finishes for repair of walls, ceilings, and flooring (exterior and interior)
* roofing.
* repainting.
* patching, reconstruction, or overlay of deteriorated pavements.
* repair by replacement of utility systems inside and outside the building.
* domestic hot water systems.
* structural systems, including upgrades for code compliance.
* site systems, including drainage, landscaping, paving and striping.
* communications systems, internal and external.
* closed circuit television (CCTV) systems.
* public address (PA) systems.

Retain below for Add/Alter Stores only.

**THIS FUNDING CATEGORY INCLUDES ADDITIONAL ITEMS THAT ARE CLASSIFIED AS EQUIPMENT WHEN PART OF AN ALTERATION, RENOVATION, REMODELING AND/OR REFRIGERATION UPGRADE PROJECT.**

* loading dock levelers and dock accessories, including electrical connections.
* HVAC systems and appurtenances, including special platforms and electrical connections
* specialty lighting systems for product merchandising.
* entry/exit automatic doors and associated appurtenances, including electrical connections.
* overhead warehouse/receiving/shipping doors and door operating systems.
* trash chutes and conveyors, including associated connections for compactors and storage containers.