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## SECTION C

The Unitized Group Ration - Heat \& Serve ${ }^{\mathrm{TM}}$ (UGR-H\&S ${ }^{\mathrm{TM}}$ ) provides a breakfast or a lunch/dinner meal to 50 individuals. There are three breakfast and fourteen lunch/dinner menus. The UGR-H\&S ${ }^{\text {TM }}$ consists of three boxes. Six boxes fit on one tier of a 40 by 48 -inch pallet. There are four tiers per pallet. Within the boxes are polymeric trays, cans, bottles, boxes and bags of food, disposable meal trays, dining packets, and paper cups and other components.

## C-1 ITEM DESCRIPTION

## ACR-U-11, UNITIZED GROUP RATION - HEAT \& SERVE ${ }^{\text {TM }}$, ASSEMBLY REQUIREMENTS

## C-2 ASSEMBLY REQUIREMENTS

A. Components. The components shall be as specified in table I.

TABLE I. Components

| Component | Reference |
| :--- | :--- |
| Entrées <br> Bacon, Precooked, Sliced, in Flexible Pouch, ISP, 150 <br> slices <br> Beef and Potatoes in Cream Gravy - poly tray <br> Beef, Roasted with Gravy - poly tray <br> Buffalo Style Chicken - poly tray <br> Burgundy Beef Stew - poly tray <br> Carnitas Entrée (Diced Pork with Peppers and Onions in a | $\underline{\text { A-A-20081E, Type II }}$ |
| Mexican Style Tomato Sauce) - poly tray <br> Chicken Breast in Gravy - poly tray <br> Chicken Pot Pie Filling - poly tray <br> Chicken Stir Fry (White Chicken, Vegetables and Sauce) <br> - poly tray | $\underline{\underline{\text { PCR-B-052 }}}$ |
| Chicken Tamales with Sauce - poly tray <br> Chili with Beans - poly tray <br> Cuban Style Garlic Sauce with Beef Strips - poly tray | $\underline{\underline{\text { PCR-B-046 }}}$ |
| $\underline{\text { PCR-CR-C-079 }}$ |  |

TABLE I. Components - Continued

| Component | Reference |
| :---: | :---: |
| Egg Mix, Pasteurized, Uncooked, Dehydrated, Packaged | PCR-E-017A |
| in a Boil-In-Bag (BIB) Pouch, Large Opening Cap | Class 2 |
| Ham Slices in Brine - poly tray | PCR-H-009 |
| Pasta with Ground Hot Italian Sausage - poly tray | PCR-P-041 |
| Pork Sausage Links in Brine - poly tray | PCR-P-015 |
| Pork Sausage in Cream Gravy - poly tray | PCR-P-014A |
| Pulled Pork in Barbecue Sauce - poly tray | PCR-P-043 |
| Seasoned au Jus Flavored Sauce with Beef Steaks - poly tray | PCR-S-020 |
| Spaghetti with Meatballs in Sauce - poly tray | PCR-S-012 |
| Taco Filling with Beef - poly tray | PCR-T-010 |
| Turkey Cutlets in Gravy - poly tray | PCR-T-009 |
| Turkey Tetrazzini - poly tray | PCR-T-013A |
| Starches |  |
| Biscuits - poly tray | PCR-B-048 |
| Buns, Hamburger - pouch | MIL-B-44359A |
| Cornbread - poly tray | PCR-C-071 |
| Hominy Grits, Enriched, White, Instant, Unflavored 0.8 oz. packets | $\begin{aligned} & \text { A-A-20035D, Type I, } \\ & \text { Style C, Flavor } 1 \end{aligned}$ |
| Mashed Potatoes with Chicken Gravy - poly tray | PCR-M-010 |
| Mashed Potatoes with Brown Gravy - poly tray | PCR-M-007 |
| Oatmeal, Apple Cinnamon - poly tray | PCR-O-007 |
| Rice - poly tray | PCR-R-004A |
| Rice, White | Type I |
| Brown Rice | Type III |
| Brown and Wild Rice Pilaf | Type IV |
| Santa Fe Style Rice and Beans - poly tray | PCR-S-021 |
| Sweet Potato Casserole - poly tray | PCR-S-022 |
| Tortillas, Packaged in a Flexible Pouch | PCR-T-008 |
| Vegetarian Chili - poly tray | PCR-V-009 |

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TABLE I. Components - Continued

| Component | Reference |
| :--- | :--- |
|  |  |
| Vegetables |  |
| Beans, Green, Canned | US Grade Standard |
| Whole, French or Cut, Round or Romano | Style a, d, or e, Type a or b, |
| Small - Large | Size 2 thru 5, Grade A |
| Carrots, Canned | US Grade Standard |
| Slices or Quarters | Style b or c, Grade A |
| Corn, Whole Kernel, Canned | US Grade Standard |
| Conventional, Golden | Varietal a, Color a, Grade A |
| Peas \& Carrots, Canned | US Grade Standard, Grade A |
| Vegetables, Mixed, Canned, 5-Way Mix, | A-A-20120E |
| Carrots, Green Beans, Peas, Corn, Lima Beans | Type II, |
| With Salt, No. 10 Can | Style A, Container size 4 |
|  |  |
| Desserts |  |
| Apple Dessert - poly tray | PCR-A-003 |
| Blueberry Dessert - poly tray | $\underline{\text { PCR-B-036 }}$ |
| Cakes and Brownies- poly tray | Flavor 1 |
| Devil's Fudge Cake with White Icing | Flavor 2 |
| Walnut Tea Cake | Flavor 3 |
| Dulce de Leche Cake with White Icing | Flavor 4 |
| Breakfast Cake with Maple Flavored Syrup | Flavor 5 |
| Yellow Cake with Chocolate Icing | Flavor 9 |
| Lemon Cake with White Icing | Flavor 11 |
| Blueberry Breakfast Cake with Maple Flavored Syrup |  |
| Red Velvet Cake with White Icing |  |
| Cranberry Orange Cake with White Icing | Flavor 12 |
| Golden Harvest Cake with White Icing | Flavor 14 |
| Vanilla Cake with Strawberry Fruit Topping | Flavor 15 |
| Chocolate Cherry Cake with Cherry Fruit Topping | Flavor 16 |
| Candy and Chocolate Confections, Pan Coated Candy | Flavor 17 |
| Disks, Milk Chocolate, Plain | Style A, Flavor 1 |
| Disks, Peanut Butter, Plain | Style A, Flavor 4 |

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TABLE I. Components - Continued

| Component | Reference |
| :---: | :---: |
| Cookies- poly tray | A-A-20295C |
| Regular, Crisp, Multiple Serving Package | Type I, Bake type a, Class 2, |
| Oatmeal Chocolate Chip | Style I, Flavor 5 |
| White Chocolate Chip with Cranberries | Style Q, Flavor 2 |
| Pan Coated Peanut Butter Disks | Style U |
| Fruits |  |
| Cranberry Sauce, Canned | US Grade Standard |
| Jellied | Style I, Grade A |
| Fruit Cocktail, Canned, Light or Heavy Syrup | US Grade Standard, Grade A |
| Peaches, Clingstone, Canned | US Grade Standard |
| Quarters or Slices, Canned, Light or Heavy Syrup | Style b or c, Grade A |
| Pears, Bartlett, Canned | US Grade Standard |
| Halves, Light or Heavy Syrup | Style a, Grade A |
| Beverages |  |
| Beverage Bases (Powdered), Sweetened with Nutritive | A-A-20098E, Type II, |
| Sweetener, with or without Ascorbic Acid, 34 g., Flat | Formulation a or b, Design A |
| Pouch |  |
| Orange | Flavor 1, 8960-01-419-3690 |
| Grape | Flavor 5, 8960-01-419-3689 |
| Cherry | Flavor 6, 8960-01-419-3691 |
| Lemonade | Flavor 8, 8960-01-419-3693 |
| Pink Lemonade | Flavor 19 |
| Lap or Fin Seal Pouch | Design D |
| Sweetened with Non-nutritive Sweetener | Type III, |
| Lemon-Lime, Non-fortified | Flavor 4, Formulation a |
| Fruit Punch, Non-fortified | Flavor 7, Formulation a |
| Cranberry Pomegranate, Non-fortified | Flavor 18, Formulation a |
| Cocoa Beverage Powder, Sugar Sweetened, | A-A-20189B |
| Without Marshmallows, Milk Chocolate | Type I, Style B, Flavor A |
| Coffee, Roasted, Filter Pack, Ground, Arabica Blend, Vacuum Sealed | 8955-01-495-4127 |

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TABLE I. Components - Continued

| Component | Reference |
| :---: | :---: |
| Drink Mixes, Coffee (Flavored and Unflavored), | A-A-20336A |
| Flavored, Instant, Cappuccino, Regular | Type V, Style A, |
| French Vanilla | Flavor 1 |
| Irish Cream | Flavor 4 |
| Juice, Fruit, Instant | PCR-J-002 |
| Grape, Sweetened, Metal Can | Type I, Style A, Design F |
| Orange, Unsweetened, Metal Can | Type III, Style B, Design F |
| Tea Mixes, Instant, Envelope or Lap or Fin Seal Pouch | A-A-20183C, Design C or D, |
| Black Tea, Sweet with Non-Nutritive Sweeteners, | Variety I, Style B, |
| Regular (Caffeinated), | Type 1, |
| Lemon | Flavor b |
| Peach | Flavor d |
| White Tea, Sweet with Non-Nutritive Sweeteners, | Variety II, Style B, |
| Regular (Caffeinated), | Type 1, |
| Blueberry | Flavor g |
| Other Food Items |  |
| Catsup, Tomato, Grade A, 20 oz. plastic bottle | US Grade Standard, Grade A |
| Catsup, Flavored, Jalapeno, Mild, | A-A-20346A, Flavor V, |
| Plastic Container | Style A, Packaging type 1 |
| Cheese Spread, Cheddar, Fortified, Pouch, Jalapeno | PCR-C-039, Type II |
| Peppers |  |
| Creamer, Nondairy, Dry | A-A-20043C |
| Regular, Original | Style I, Flavor A |
| Hot Sauce | A-A-20097F |
| Extra hot 4x | Type II |
| Chili and Lime | Type VII |
| Jelly, Fruit, Standardized, Single, Strawberry, | A-A-20078C, Type I, |
| Regular, Grade A | Kind AA, Style 1, Grade A |
| Jelly, Fruit, Standardized, Single, Grape, | A-A-20078C, Type I, |
| Regular, Grade A | Kind M, Style 1, Grade A |
| Natural Butter Flavor Granules/Sprinkles, Spray Dried, | A-A-20351 |
| Regular, Granules/Sprinkles, 57 g . | Type I, Style A, Package 4 |
| Peanut Butter and Grape Jelly Twin Pack | 8930-01-396-4009 |
| Peanut Butter and Strawberry Jam Twin Pack | 8930-01-436-1912 |

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TABLE I. Components - Continued

| Component | Reference |
| :---: | :---: |
| Picante Sauce, Medium | A-A-20259B, Type II |
| Salsa, Tomato-based and Salsa Verde, Shelf-Stable | A-A-20210C, Type I, |
| Salsa, Mild, Chunky, Regular | Pungency B, Style 2, Sodium level a |
| Soy Sauce, Fermented | A-A-20087C, Type I |
| Disposables |  |
| Bag, Plastic, Trash | 8105-01-521-6616 |
| Cup, Disposable, Hot Drink, Round, Two-Piece, | A-A-2577B |
| Plastic Lined, Green or Tan/Sand, 9 oz . | Type I, Style A, Class 3 |
| Dining Packet, Food Container, Modified, with Biobased Fork, Knife and Spoon | A-A-3012A, Type IV |
| Gloves, Disposable, Foodservice, Multipurpose, Large, Ambidextrous, Latex Free, Polyethylene, 1.25 mil | 8415-01-541-5392 |
| Tray, Mess, Compartmented, 5 Compartment, Tan or Sand | A-A-52217B, Type I, Class 3 |

B. Contents. The contents of each meal shall be as specified in table II.

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TABLE II. Contents
STANDARD BREAKFAST ITEMS

| Component | Unit of Issue, Servings | Quantity - Menu |
| :--- | :--- | :--- |
| Coffee, Filter Pack | $5-1.25$ oz. bags | 1 |
| Cocoa Beverage Powder | 16 packets per box | $1-$ Menu 2 |
| Drink Mix, Cappuccino | $25-1$ oz. packets per bag | 1 - Fr. Van, Menu 3 |
| Creamer | 3 g. packet, 25 per bag | 1 |
| Hot Sauce | 3 oz. bottle | 1 |
| Trays, Mess | 25 per bag | 2 |
| Dining Packets | 25 per bag | 2 |
| Paper Cups | 25 per bag | 3 |
| Trash Bags | 4 per package | 1 |
| Gloves | 10 per package | 1 |

UGR-H\&S ${ }^{\text {TM }}$ BREAKFAST MENU 1

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Egg Mix | 18 per pouch, 3 pouches per box | 1 |
| Pork Sausage Links in Brine | 18 per tray | 2 |
| Beef and Potatoes in Cream Gravy | 18 per tray | 2 |
| Hominy Grits | 12 per box | 1 |
| Cake, Breakfast with Maple Flavor | 18 per tray | 3 |
| Syrup | 25 per tray | 2 |
| Blueberry Dessert | $2-1 / 2$ tall can, 19 oz. | 3 |
| Juice, Grape | 20 oz. plastic squeeze bottle | 2 |
| Salsa or Picante | 22 oz. plastic squeeze bottle | 2 |
| Jelly, Grape |  |  |

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UGR-H\&S ${ }^{\text {TM }}$ BREAKFAST MENU 2

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Egg Mix | 18 per pouch, 3 pouches per box | 1 |
| Bacon | 50 per package | 1 |
| Seasoned Au Jus Flavored Sauce with | 18 per tray | 2 |
| Beef Steaks |  | 3 |
| Oatmeal, Apple Cinnamon | 18 per tray | 3 |
| Cake, Golden Harvest with White Icing | 18 per tray | 3 |
| Juice, Grape | $2-1 / 2$ tall can, 19 oz. | 2 |
| Catsup, Jalapeno | 20 oz. plastic squeeze bottle | 2 |
| Jelly, Strawberry | 22 oz. plastic squeeze bottle | 2 |

UGR-H\&S ${ }^{\text {TM }}$ BREAKFAST MENU 3

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Egg Mix | 18 per pouch, 3 pouches per box | 1 |
| Ham Slices in Brine | 18 per tray | 2 |
| Pork Sausage in Cream Gravy | 18 per tray | 2 |
| Hominy Grits | 12 per box | 1 |
| Cake, Blueberry Breakfast with Syrup | 18 per tray | 3 |
| Apple Dessert | 25 per tray | 2 |
| Juice, Orange | $2-1 / 2$ tall can, 15-1/2 oz. | 3 |
| Catsup | 20 oz. plastic squeeze bottle | 2 |
| Jelly, Grape | 22 oz. plastic squeeze bottle | 2 |

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STANDARD LUNCH/DINNER ITEMS

| Component | Unit of Issue, Servings | Quantity |
| :---: | :---: | :---: |
| Peanut Butter \& Grape Jelly | 12 twin packs per bag | 2 - Menu 1, 5, 9, 13 |
| Peanut Butter \& Strawberry Jam | 12 twin packs per bag | 2 - Menu 3, 7, 11 |
| Coffee, Filter Pack | $5-1.25$ oz. bags | 1 |
| Creamer | 3 g . packet, 25 per bag | 1 - Menu 1, 3, 5, 7, 9, 11, 13 |
| Beverage Base | 24 oz. bag | 3: <br> Orange - Menu 3, 9, 14 <br> Grape - Menu 5, 11 <br> Cherry - Menu 4 <br> Lemonade - M. 1, 7, 8, 13 <br> Pink Lemonade - Menu 10 <br> Ice Tea - Menu 2, 6, 12 |
| Beverage Base, Non-Nutritive 1/ | Min. 10 per box | 1: <br> Lemon-Lime <br> Cranberry Pomegranate <br> Fruit Punch |
| Tea, Instant, Non-Nutritive $\underline{1}$ | Min. 10 per box | 1: <br> Lemon <br> Peach Blueberry |
| Hot Sauce | 3 oz. bottle | $\begin{aligned} & \text { 1: } \\ & \text { Extra Hot - Menus 1, 2, 3, 4, } \\ & \text { 5, 6, 7, 8, 9, 11, 12, 13 } \\ & \text { Chili and Lime - Menu 10, } \\ & \text { 14 } \end{aligned}$ |
| Butter Granules | 57 g . pouch | 1 |
| Trays, Mess | 25 per bag | 2 |
| Dining Packets | 25 per bag | 2 |
| Paper Cups | 25 per bag | 3 |
| Trash Bags | 4 per package | 1 |
| Gloves | 10 per package | 1 |

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1/ Flavors shall be procured in equal quantities and assembled in a uniform distribution in Menus $2,4,6,8,10,12$ and 14 . The sugar free beverages include lemon-lime, cranberry pomegranate, fruit punch beverage bases and lemon, peach and blueberry ice tea.

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 1

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Pulled Pork | 18 per tray | 3 |
| Vegetarian Chili | 18 per tray | 3 |
| Buns, Hamburger | 6 per pouch | 9 |
| Cookies, Peanut Butter Disks | 27 per tray | 2 |
| Fruit Cocktail | No. 10 can | 2 |

UGR-H\&S™ LUNCH/DINNER MENU 2

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Turkey Cutlets with Gravy | 10 per tray | 5 |
| Sweet Potato Casserole | 18 per tray | 3 |
| Green Beans | No. 10 can | 3 |
| Cranberry Sauce | No. 300 can | 2 |
| Apple Dessert | 18 per tray | 2 |
| Cake, Orange Cranberry with White Icing | 18 per tray | 3 |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 3

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Seasoned Au Jus Flavored Sauce with <br> Beef Steaks | 9 per tray | 6 |
| Corn | No. 10 can | 3 |
| Mashed Potatoes with Brown Gravy | 18 per tray | 3 |
| Cake, Chocolate with Cherry Topping | 18 per tray | 3 |
| Peaches | No. 10 can | 2 |

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UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 4

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Chicken Breast in Gravy | 9 per tray | 6 |
| Rice, Brown and Wild Rice Pilaf | 18 per tray | 3 |
| Mixed Vegetables | No. 10 can | 3 |
| Cranberry Sauce | No. 300 can | 2 |
| Cookies, White Chocolate Chip with | 27 per tray | 2 |
| Cranberries | No. 10 can | 2 |
| Fruit Cocktail |  |  |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 5

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Turkey Tetrazzini | 9 per tray | 6 |
| Peas \& Carrots | No. 10 can | 3 |
| Cake, Red Velvet with White Icing | 18 per tray | 3 |
| Pears | No. 10 can | 2 |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 6

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Spaghetti with Meatballs in Sauce | 9 per tray | 6 |
| Green Beans | No. 10 can | 3 |
| Cake, Lemon with White Icing | 18 per tray | 3 |
| Candy, Pan Coated Disks, Milk Chocolate | 48 per box | 1 |
| Peaches | No. 10 can | 2 |

UGR-H\&S™ LUNCH/DINNER MENU 7

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Buffalo Style Chicken | 10 per tray | 3 |
| Chicken Stir Fry | 18 per tray | 2 |
| Rice, Brown Rice | 18 per tray | 3 |
| Corn | No. 10 can | 3 |
| Fruit Cocktail | No. 10 can | 2 |
| Cake, Walnut Tea | 18 per tray | 3 |
| Soy Sauce | 5 oz. bottle | 1 |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 8

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Burgundy Beef Stew | 18 per tray | 3 |
| Rice, White | 18 per tray | 3 |
| Green Beans | No. 10 can | 3 |
| Cake, Yellow with Chocolate Icing | 18 per tray | 3 |
| Peaches | No. 10 can | 2 |

UGR-H\&S LUNCH/DINNER MENU 9

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Pasta with Ground Hot Italian Sausage | 9 per tray | 6 |
| Vegetables, Mixed | No. 10 can | 3 |
| Cookies, Oatmeal Chocolate Chip | 27 per tray | 2 |
| Candy, Pan Coated Disks, Peanut Butter | 36 per box, plus 12 | 2 |
| Fruit Cocktail | No. 10 can | 2 |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 10

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Chili with Beans | 18 per tray | 2 |
| Chicken Tamales with Sauce | 18 per tray | 2 |
| Rice, White Rice | 18 per tray | 3 |
| Cornbread | 18 per tray | 3 |
| Corn | No. 10 can | 3 |
| Apple Dessert | 18 per tray | 2 |
| Candy, Pan Coated Disks, Milk Chocolate | 48 per box | 1 |

UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 11

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Chicken Pot Pie Filling | 18 per tray | 3 |
| Mashed Potatoes with Chicken Gravy | 18 per tray | 3 |
| Green Beans | No. 10 can | 3 |
| Biscuits | 18 per tray | 3 |
| Cake, Red Velvet with White Icing | 18 per tray | 3 |

UGR-H\&STM LUNCH/DINNER MENU 12

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Beef, Roasted with Gravy | 10 per tray | 5 |
| Mashed Potatoes with Brown Gravy | 18 per tray | 3 |
| Peas and Carrots | No. 10 can | 3 |
| Cake, Vanilla with Strawberry Topping | 18 per tray | 3 |
| Peaches | No. 10 can | 2 |

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UGR-H\&S ${ }^{\text {TM }}$ LUNCH/DINNER MENU 13

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Cuban Garlic Beef | 18 per tray | 3 |
| Rice, White Rice | 18 per tray | 3 |
| Carrots | No. 10 can | 3 |
| Cake, Devil's Fudge with White Icing | 18 per tray | 3 |
| Fruit Cocktail | No. 10 can | 2 |

UGR-H\&STM LUNCH/DINNER MENU 14

| Component | Unit of Issue, Servings | Quantity |
| :--- | :--- | :--- |
| Tacos, Beef | 18 per tray | 2 |
| Carnitas | 18 per tray | 2 |
| Santa Fe Rice and Beans | 18 per tray | 3 |
| Corn | No. 10 can | 3 |
| Tortillas | 36 per package | 3 |
| Cheese, Jalapeno | 24 pouches per bag | 2 |
| Salsa or Picante | 20 oz. plastic squeeze bottle | 2 |
| Cake, Dulce de Leche | 18 per tray | 3 |

## SECTION D

## D-1 PACKAGING

A. Unit packaging. Components shall be packaged in accordance with documents referenced in table I.
B. Intermediate packaging. Components may be intermediate packaged.
C. Menu assembly. The components of each menu specified in table II shall be packed as specified in table III.

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D. Loading sequence. The components of each menu shall be loaded into a box in the order indicated in table III. The loading sequences are recommended, but variations are allowed. Abbreviations used are:

$$
\begin{array}{ccc}
\mathrm{BG}=\underset{\mathrm{bag}}{\mathrm{PG}=\text { package }} & \mathrm{BT}=\text { bottle } & \mathrm{BX}=\mathrm{box} \\
\mathrm{TY}=\text { tray } & \mathrm{CN}=\text { can } \\
\mathrm{SF}=\text { sugar free }
\end{array}
$$

TABLE III. Loading Sequence

| BREAKFAST MENU \#1 |  |  |
| :---: | :---: | :---: |
| 1a | 2a | 3a |
| 1 BX Eggs <br> 2 TY Pork Sausage | 2 TY Beef, Potatoes, Cream 2 TY Blueberry Dessert | 3 TY Cake, Breakfast <br> 1 BG Coffee <br> 1 BG Creamer |
| 1b | 2b | 3b |
| 1 BX Grits | 3 CN Orange Juice | 2 BG Trays |
| 1 BT Hot Sauce | 2 BT Salsa or Picante | 3 PG Cups |
| 2 BG Dining Packets | 2 BT Grape Jelly | 1 PG Gloves |
|  | 1 BX Cappuccino, Irish Cr. | 1 PG Trash Bags |


| BREAKFAST MENU \#2 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 1 BX Eggs | 2 TY Beef Steaks | 3 TY Oatmeal |
| 3 TY Cake, Golden harvest | 1 BT Hot Sauce | 1 BG Coffee |
|  | 2b | 3b |
| 1b |  |  |
| 1 PG Bacon | 3 CN Grape Juice | 2 BG Trays |
| 1 BG Dining Packets | 2 BT Jalapeno Catsup | 3 BG Cups |
| 1 BX Cocoa | 2 BT Strawberry Jelly | 1 PG Gloves |
|  |  | 1 PG Trash Bags |

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| BREAKFAST MENU \#3 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 1 BX Eggs | 2 TY Cream Sausage | 3 TY Cake, Blueberry |
| 2 TY Ham | 1 TY Apple Dessert | 1 TY Apple Dessert |
|  | 1 BG Coffee |  |
|  | 1 BG Creamer | 2b |
| 1b | 3b |  |
| 1 BX Grits | 3 CN Orange Juice | 2 BG Trays |
| 1 BX Cappuccino, Fr.Van. | 2 BT Catsup | 3 PG Cups |
| 1 BT Hot Sauce | 2 BT Grape Jelly | 1 PG Gloves |
| 2 BG Dining Packets |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#1 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Vegetarian Chili | 3 TY Pulled Pork | 2 TY Cookies, Peanut Butter |
| 3 BG Lemonade Bev. Base | 1 BG Coffee | Disks |
|  | 1 BG Creamer | 2 PG Buns |
| 2b | 3b |  |
| 7 PG Buns | 2 CN Fruit Cocktail | 2 BG Trays |
|  | 1 BT Hot Sauce | 3 BG Cups |
|  | 1 PG Butter Granules | 1 PG Gloves |
|  | 2 BG PB/Jelly Combo | 1 PG Trash Bags |
|  | 2 BG Dining Packets |  |


| LUNCH/DINNER MENU \#2 |  |  |
| :--- | :--- | :--- |
| 1 a | 2a | 3a |
| 4 TY Turkey | 3 TY Cake, Orange Cran. | 3 TY Sweet Potato |
|  | 3 BG Ice Tea Bev. Base | 1 BG Coffee |
|  |  | 1 BX SF Beverage 1/ |
|  |  | 1 PG Butter Granules |
| 1b | 3b |  |
| 1 TY Turkey | 3 CN Green Beans | 2 BG Trays |
| 2 TY Apple Dessert | 1 BT Hot Sauce | 3 BG Cups |
| 2 CN Cranberry Sauce |  | 1 PG Gloves |
| 2 BG Dining Packets |  | 1 PG Trash Bags |

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| LUNCH/DINNER MENU \#3 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Beef Steaks | 3 TY Beef Steaks | 3 TY Cake, Choco. Cherry |
| 1 TY Mashed Potato, Brown | 1 TY Mashed Potato, Brown | 1 TY Mashed Potato, Brown |
| 1b | 2b | 3b |
| 2 CN Peaches | 3 CN Corn | 2 BG Trays |
| 3 BG Orange Bev. Base | 1 BT Hot Sauce | 3 BG Cups |
| 2 BG PB/Jam Combo | 1 PG Butter Granules | 1 PG Gloves |
| 2 BG Dining Packets |  | 1 PG Trash Bags |
| 1 BG Coffee |  |  |
| 1 BG Creamer |  |  |


| LUNCH/DINNER MENU \# 4 |  |  |
| :---: | :---: | :---: |
| 1a | 2a | 3 a |
| 3 TY Chicken Breasts <br> 1 TY Cookies, White Choco. Chip with Cranberries | 3 TY Chicken Breasts 3 BG Cherry Bev. Base | 3 TY Rice, Wild/Brown Pilaf 1 TY Cookies, White Choco. Chip with Cranberries |
| 1b | 2b | 3b |
| 2 CN Fruit Cocktail | 3 CN Mixed Vegetables | 2 BG Trays |
| 2 CN Cranberry Sauce | 1 BT Hot Sauce | 2 BG Dining Packets |
| 1 BG Coffee | 1 PG Butter Granules | 1 PG Gloves |
| 1 BX SF Beverage 1/ 3 BG Cups |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#5 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Turkey Tetrazzini | 3 TY Turkey Tetrazzini | 3 TY Cake, Red Velvet |
| 3 BG Grape Bev. Base | 1 BG Coffee | 2 BG PB/Jelly Combo |
|  | 1 BG Creamer | 2b |
| 1b | 3b |  |
| 2 CN Pears | 3 CN Peas and Carrots | 2 BG Trays |
| 2 BG Dining Packets | 1 BT Hot Sauce | 3 BG Cups |
|  | 1 PG Butter Granules | 1 PG Gloves |
|  |  | 1 PG Trash Bags |

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| LUNCH/DINNER MENU \#6 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Spaghetti | 3 TY Spaghetti | 3 TY Cake, Lemon |
| 3 BG Ice Tea Bev. Base | 1 BG Coffee |  |
|  | 1 BX SF Beverage 1/ | 2b |
| 1b | 3b |  |
| 2 CN Peaches | 3 CN Green Beans | 2 BG Trays |
| 1 PG Chocolate Disks | 1 BT Hot Sauce | 3 BG Cups |
| 2 BG Dining Packets | 1 PG Butter Granules | 1 PG Gloves |
|  |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#7 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Buffalo Chicken | 1 TY Chicken Stir Fry | 3 TY Cake, Walnut Tea |
| 1 TY Chicken Stir Fry | 3 TY Rice, Brown | 3 BG Lemonade Bev. Base |
| 1b | 2b | 3b |
| 3 CN Corn | 2 CN Fruit Cocktail | 2 BG Trays |
| 1 BT Hot Sauce | 1 BG Coffee | 3 BG Cups |
| 1 PG Butter Granules | 2 BG PB/Jam Combo | 1 PG Gloves |
| 1 BT Soy Sauce | 1 BG Creamer | 1 PG Trash Bags |
|  | 2 BG Dining Packets |  |


| LUNCH/DINNER MENU \#8 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Burgundy Beef Stew | 3 TY Rice, White | 3 TY Cake, Yellow with |
| 3 BG Lemonade Bev. Base | 1 BG Coffee | Chocolate Icing |
| 1b | 2b |  |
| 2 CN Peaches | 3 CN Green Beans | 2 BG Trays |
| 1 BX SF Beverage 1/ | 1 BT Hot Sauce | 3 BG Cups |
| 1 PG Butter Granules |  | 1 PG Gloves |
| 2 BG Dining Pkts | 1 PG Trash Bags |  |

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| LUNCH/DINNER MENU \#9 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Pasta and Sausage | 3 TY Pasta and Sausage | 2 TY Cookies |
| 3 BG Orange Bev. Base | 1 BG Coffee | 1 BX Peanut Butter Disks |
|  | 1 BG Creamer | 2b |
| 1b | 3b |  |
| 2 CN Fruit Cocktail | 3 CN Mixed Vegetables | 2 BG Trays |
| 2 BG PB/Jelly Combo | 1 BT Hot Sauce | 3 BG Cups |
| 1 PG Butter Granules |  | 1 PG Gloves |
| 2 BG Dining Packets |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#10 |  |  |
| :---: | :---: | :---: |
| 1a | 2a | 3 a |
| 2 TY Chili with Beans | 3 TY Rice, White | 2 TY Chicken Tamales |
| 1 TY Cornbread | 1 BG Coffee | 2 TY Cornbread |
| 3 BG Pink Lemon. Bev. Base |  |  |
| 1b | 2b | 3b |
| 2 TY Apple Dessert | 3 CN Corn | 2 BG Trays |
| 1 PG Butter Granules | 1 BT Chili/Lime Hot Sauce | 3 BG Cups |
| 2 BG Dining Packets | 1 PG Chocolate Disks | 1 PG Gloves |
| 1 BX SF Beverage 1/ |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#11 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Chicken Pot Pie | 3 TY Biscuits | 3 TY Mashed Potato,Chicken |
| 3 BG Grape Bev. Base | 1 TY Cake, Red Velvet | 1 TY Red Velvet Cake |
| 1b | 2b | 3b |
| 1 TY Cake, Red Velvet | 3 CN Green Beans | 2 BG Trays |
| 2 BG PB/Jam Combo | 1 BT Hot Sauce | 3 BG Cups |
| 1 PG Butter Granules | 1 BG Coffee | 1 PG Gloves |
| 2 BG Dining Packets | 1 BG Creamer | 1 PG Trash Bags |

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| LUNCH/DINNER MENU \#12 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 3 TY Beef, Roasted | 2 TY Beef, Roasted | 3 TY Mashed Potato, Brown |
| 3 BG Ice Tea Bev. Base | 2 TY Cake, Vanilla with <br> Strawberry | 2b TY Cake, Vanilla with |
| Strawberry |  |  |
| 1b | 3b |  |
| 2 CN Peaches | 3 CN Peas and Carrots | 2 BG Trays |
| 1 BG Coffee | 1 BT Hot Sauce | 3 BG Cups |
| 1 BX SF Beverage 1/ |  | 1 PG Gloves |
| 1 PG Butter Granules | 1 PG Trash Bags |  |
| 2 BG Dining Packets |  |  |


| LUNCH/DINNER MENU \#13 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 2 TY Cuban Garlic Beef | 3 TY White Rice | 1 TY Cuban Garlic Beef |
| 3 BG Lemonade Bev. Base | 1 BG Coffee | 3 TY Cake, Devil’s Fudge |
|  | 1 BG Creamer | 2b |
| 1b | 3b |  |
| 2 CN Fruit Cocktail | 3 CN Carrots | 2 BG Trays |
| 2 BG PB/Jelly Combo | 1 BT Hot Sauce | 3 BG Cups |
| 1 PG Butter Granules |  | 1 PG Gloves |
| 2 BG Dining Packets |  | 1 PG Trash Bags |


| LUNCH/DINNER MENU \#14 |  |  |
| :--- | :--- | :--- |
| 1a | 2a | 3a |
| 2 TY Beef Taco | 3 TY Santa Fe Rice, Beans | 3 TY Cake, Dulce de Leche |
| 2 TY Carnitas | 3 BG Orange Bev. Base | 1 BG Coffee |
| 1b | 2b | 3b |
| 3 PG Tortillas | 3 CN Corn | 2 BG Trays |
| 2 PG Jalapeno Cheese | 1 BT Chili/Lime Hot Sauce | 3 BG Cups |
| 1 BX SF Beverage 1/ |  | 1 PG Gloves |
| 2 BT Salsa or Picante |  | 1 PG Trash Bags |
| 1 PG Butter Granules |  |  |
| 2 BG Dining Packets |  |  |

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1/ Flavors shall be procured in equal quantities and assembled in a uniform distribution in Menus $2,4,6,8,10,12$ and 14 . The sugar free beverages include Lemon-Lime, Cranberry Pomegranate, Fruit Punch beverage bases and Lemon, Peach and Blueberry ice tea.

## D-2 LABELING

A. Components. Components shall be labeled in accordance with documents referenced in table I.

## D-3 PACKING

## A. Packing.

(1) UGR. Each complete menu shall be assembled into three boxes using the suggested loading sequence specified in table III. Because of the number of nondevelopmental components and the variety of packaging available, it may be necessary to move a product from one compartment to another where space is more available. Each box shall be constructed in accordance with style RSC of ASTM D 5118/D 5118M, Standard Practice for Fabrication of Fiberboard Shipping Boxes and figures 1, 2, and 3. The fiberboard shall conform to type CF, class D, variety SW, grade V3c of ASTM D 4727/D 4727M, Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes. The inside dimensions of the box shall be 23-3/4 inches in length, 13-3/16 inches in width and 8-3/4 inches in depth. Each box shall be fitted with two V3c partitions in accordance with figures 1, 2 and 3. Kraft paper as specified in A-A-203, Paper, Kraft, Untreated, shall be used to fill voids and immobilize menu components. Boxes shall be free from evidence of rodent or insect infestation. Boxes may be assembled by gluing or taping. Each container shall be closed and then sealed (H-taped) in accordance with methods B or C of ASTM D 1974, Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes.
(2) Partitions. The center panel of each partition shall meet at the center of the box to divide the box into two equal compartments (cell "A" and "B"). The end panels of the partitions shall butt together at each end of the box (see figure 1). The partitions shall be full depth partitions and fabricated according to figure 3.

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## D-4 UNITIZATION

A. Unit loads. Boxes shall be arranged in unit loads in accordance with Type I, Class A of DLA Troop Support Form 3507, Loads, Unit: Preparation of Semiperishable Items.

## D-5 MARKING

A. Menu marking. The three boxes comprising one menu shall be positioned on the pallet side by side and marked in sequence so that the menu can be identified as one unit (two, three box menu units to a tier). Using either labels or stencils on the top panel, with characters at least 2 inches high, the boxes shall be identified as "BOX 1", "BOX 2", and "BOX 3". The characters shall be oriented so as to be readable when facing the marked end panel.
B. Shipping boxes and unit loads. Marking of shipping boxes and unit loads shall be as specified in DLA Troop Support Form 3556, Marking Instructions for Boxes, Sacks, and Unit Loads of Perishable and Semiperishable Subsistence. In addition, all unit loads containing the same menu will be identified in letter not less than 1 inch and in permanent contrasting color. Marking shall be as follows:

| UGR - Heat \& Serve | LM | D/D (Lunch/Dinner) |
| :--- | :--- | :--- | MENU NUMBER __

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FIGURE 1
SHIPPING CONTAINER WITH PARTITIONS


FIGURE 2

STYLE RSC FIBERBOARD (SIZE: $233 / 4 \times 133 / 16 \times 83 / 4$ I.D.)

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FIGURE 3

## SHIPPING CONTAINER PARTITIONS

(2 REQUIRED)

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## SECTION E INSPECTION AND ACCEPTANCE

The following quality assurance criteria, utilizing ANSI/ASQ Z1.4, Sampling Procedures and Tables for Inspection by Attributes, are required. Unless otherwise specified, single sampling plans indicated in ANSI/ASQ Z1.4 will be utilized. When required, the manufacturer shall provide the Certificate(s) of Conformance (CoC) to the appropriate inspection activity. Certificate(s) of Conformance not provided shall be cause for rejection of the lot.
A. Definitions.
(1) Critical defect. A critical defect is a defect that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining, or depending on the item; or a defect that judgment and experience indicate is likely to prevent the performance of the major end item, i.e., the consumption of the ration.
(2) Major defect. A major defect is a defect, other than critical, that is likely to result in failure, or to reduce materially the usability of the unit of product for its intended purpose.
(3) Minor defect. A minor defect is a defect that is not likely to reduce materially the usability of the unit of product for its intended purpose, or is a departure from established standards having little bearing on the effective use or operation of the unit.
B. Conformance inspection. Conformance inspection shall include the examinations/tests and the methods of inspection cited in this section.

## C. Packaging examination.

(1) UGR H\&S ${ }^{\text {TM }}$ assembled menus examination. The assembled menus shall be examined for the defects specified in table IV. The lot size shall be expressed in assembled menus ( 3 boxes per menu). The sample unit shall be one fully assembled menu. The inspection level shall be S-2 and the Acceptable Quality Level (AQL), expressed in terms of defects per hundred units shall be 2.5 for major defects and 4.0 for minor defects. Five assembled menus shall be randomly selected from the lot and examined for critical defects. The finding of a critical defect shall be cause for rejection of the lot.

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TABLE IV. UGR-H\&S ${ }^{\text {TM }}$ assembled menus defects 1/

| Category |  |  | Defect |
| :---: | :---: | :---: | :---: |
| Critical | Major | Minor |  |
|  |  |  | Any canned food product (including trays) leaking or damaged so as to expose contents. |
|  | 101 |  | Bottled product leaking or damaged. |
|  | 102 |  | Boxed product leaking or damaged. |
|  | 103 |  | Pouched product leaking or damaged. |
|  | 104 |  | Component not clean. $\underline{2 /}$ |
|  | 105 |  | Box not as specified. |
|  | 106 |  | Marking missing or incorrect or illegible. |
|  | 107 |  | Box not closed as specified. |
|  | 108 |  | Item missing. |
|  |  | 201 | More than 5 percent of the quantity of any disposable is crushed or damaged so as to be unusable. |
|  |  | 202 | Intermediate bag has tear or open seam. |
|  |  | 203 | Dunnage or box partitions not as specified. |

1/ Any evidence of rodent or insect infestation shall be cause for rejection of the lot.
$\underline{2 /}$ Outer packaging shall be free from foreign matter which is unwholesome, has the potential to cause package damage (i.e. glass, metal filings, etc.), or generally detracts for the clean appearance of the components package. The following examples shall not be scored as defects for unclean:

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a. Foreign matter which presents no health hazard or potential package damage and which can be readily removed by gently shaking the package or by gently brushing the package with a clean cloth.
b. Water spots.
c. Very thin grease, oil, or product residue that is discernible by touch, but is not readily discernible by visual examination.
(2) Unit load examination. The unit load shall be examined in accordance with the requirements of DLA Troop Support Form 3507. Any nonconformance shall be classified as a major defect.

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## SECTION J REFERENCE DOCUMENTS

Unless otherwise specified, the issues of these documents are those active on the date of the solicitation or contract.

DLA Troop Support Forms
Form 3556 Marking Instructions for Boxes, Sacks, and Unit Loads of Perishable and Semiperishable Subsistence

Form 3507
Loads, Unit: Preparation of Semiperishable Items
FEDERAL SPECIFICATIONS
A-A-203 Paper, Kraft, Untreated
NON-GOVERNMENTAL STANDARDS

AMERICAN SOCIETY FOR QUALITY (ASQ) www.asq.org
ANSI/ASQ Z1.4 Sampling Procedures and Tables for Inspection by Attributes

## ASTM INTERNATIONAL www.astm.org

D 1974
Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes

D 4726/D 4727M

D 5118/D 5118M
Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes

Standard Practice for Fabrication of Fiberboard Shipping Boxes

