## **SECTION C**

The Unitized Group Ration - Heat & Serve (UGR-H&S) provides a breakfast or a lunch/dinner meal for 50 individuals. There are five breakfast and ten lunch/dinner menus. The UGR-H&S 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, paper cups and other components.

## C-1 ITEM DESCRIPTION

# ACR-U-23, UNITIZED GROUP RATION - HEAT & SERVE, ASSEMBLY REQUIREMENTS

## **C-2 ASSEMBLY REQUIREMENTS**

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

TABLE I. Components

Component	Reference
Entrees	
Bacon and Poultry Bacon, Precooked, Sliced, Shelf Stable	A-A-20081H
Pork, Cured, 150 slices	Species I, Curing agents 2,
	Package size (3)
Turkey, Uncured, 160 slices	Species II, Curing agents 1,
	Package size (4)
Beef and Potatoes in Cream Gravy – Polymeric Tray	PCR-B-052
Beef Fajita Filling – Polymeric Tray	PCR-B-062
Breakfast Skillet, Cooked, Dehydrated – Boil-In-Bag (BIB)	PCR-B-053B
BIB with Large Opening Fitment and Cap	Class 2
BIB without Center Seal	Type II
Turkey Sausage	Flavor 2
Buffalo Style Chicken Breast Strips in Sauce – Polymeric Tray	PCR-B-059
Burgundy Beef Stew – Polymeric Tray	PCR-B-044
Cajun Style Chicken Breast Dices with Andouille Chicken	PCR-C-089
Sausage in Sauce – Polymeric Tray	
Chicken Breast in Gravy – Polymeric Tray	PCR-C-032A
Chili with Beans – Polymeric Tray	PCR-C-034A
Chicken Breast Strips in Broth – Polymeric Tray	PCR-C-090

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TABLE I. Components - Continued

Component TABLE 1. Components - Continued	Reference
Egg Mix, Reduced Cholesterol, Pasteurized, Uncooked,	PCR-E-017B
Dehydrated – Boil-In-Bag (BIB)	
Large Opening Fitment and Cap	Class 2
BIB with Center Seal	Type I
Freeze Dried or Spray Dried	Style A or B
Hash, Corned Beef – Polymeric Tray	PCR-H-005
Pork Sausage Links in Brine – Polymeric Tray	PCR-P-015A
Pulled Pork in Barbecue Sauce – Polymeric Tray	PCR-P-043
Southwestern Style Chicken Chili – Polymeric Tray	PCR-S-025
Spaghetti with Meatballs in Sauce – Polymeric Tray	PCR-S-012A
Turkey Cutlets in Gravy – Polymeric Tray	PCR-T-009
Turkey Sausage Patties in Brine – Polymeric Tray	PCR-T-015
Yellow Curry with Rice, Chicken, and Vegetables, Cooked,	PCR-Y-001
Dehydrated – Boil-In-Bag (BIB)	
BIB with Large Opening Fitment and Cap	Class 2
BIB without Center Seal	Type II
<u>Starches</u>	
Macaroni and Cheese, Cooked, Dehydrated – Boil-In-Bag (BIB)	PCR-M-019
BIB with Large Opening Fitment and Cap	Class 2
BIB without Center Seal	Type II
Mashed Potatoes with Brown Gravy – Polymeric Tray	PCR-M-007A
Oatmeal – Polymeric Tray	PCR-O-007A
Apples and Cinnamon	Flavor 1
Blueberries and Cream	Flavor 2
Rice – Polymeric Tray	PCR-R-004B
White Rice	Type I
Brown Rice	Type III
Brown and Wild Rice Pilaf	Type IV
Sweet Potato Casserole – Polymeric Tray	PCR-S-022
Tortillas	PCR-T-008B
Plain, 2 count individual serving or 50 count group serving pkg	Flavor 1, Type I or Type II
**	
<u>Vegetables</u>	
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

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TABLE I. Components - Continued		
Component	Reference	
Corn, Whole Kernel, Canned	US Grade Standard,	
Conventional, Golden	Varietal a, Color a, Grade A	
Peas and Carrots, Canned	US Grade Standard, Grade A	
Vegetables, Mixed, Canned	A-A-20120F	
5-Way Mix - Carrots, Green Beans, Peas, Corn, and	Type II, Style A, Container	
Lima Beans, With Salt, No. 10 Can	Size 4	
<u>Desserts</u>		
Apple Dessert – Polymeric Tray	PCR-A-003	
Blueberry Dessert – Polymeric Tray	PCR-B-036A	
Cakes and Brownies – Polymeric Tray, Cakes	PCR-C-024D, Type I	
Breakfast Cake with Maple Flavored Syrup	Flavor 4	
Yellow Cake with Chocolate Icing	Flavor 5	
Red Velvet Cake with White Icing	Flavor 12	
Golden Harvest Cake with White Icing	Flavor 15	
Chocolate Cherry Cake with Cherry Fruit Topping	Flavor 17	
Carrot Cake with White Icing	Flavor 20	
Candy and Chocolate Confections	A-A-20177F	
Pan Coated Candy	Type IV	
Disks, Milk Chocolate, Plain	Style A, Flavor 1	
Disks, Peanut Butter, Plain	Style A, Flavor 4	
Cookies – Polymeric Tray	A-A-20295D	
Regular, Crisp	Type I, Bake Type a	
Multiple Serving Package, Conventional	Class 2, Agric. Practice (A)	
Chocolate Chip Cookies, Chocolate-Covered-Crunchy-	Style J, Flavor 11	
Peanut-Butter-Candy with Chocolate Chips		
White Chocolate Chip Cookies, With Cranberries	Style Q, Flavor 2	
Mini Loaves and Muffins – Polymeric Tray	PCR-M-018	
Mini Loaves, Brownie	Type I, Flavor 1	
Mini Loaves, Lemon with White Icing	Type I, Flavor 2	
Mini Loaves, Cornbread	Type I, Flavor 3	
Muffins, Chocolate	Type II, Flavor 1	
Pastry, Filled, Individual	PCR-P-050	
Blueberry	Type I	
Sweet Rolls – Polymeric Tray	PCR-S-007A	
Cinnamon with White Icing	Flavor 1	
Toaster Pastries, Regular, Not Fortified	A-A-20211C, Type I, Fortification b	
Enriched Wheat Flour, Conventional	Grain Comp. (1), Agric. Practice i	
Single Serving Packet, Frosted (Icing)	Servings (a), Style B	
Chocolate Chip, Swirled and/or Drizzled Icing	Flavor 12, Icing Option (c)	

TABLE I. Components - Continued

TABLE I. <u>Components</u> - Continued			
Component	Reference		
<u>Fruits</u>			
Cranberry Sauce, Canned	US Grade Standard,		
Jellied	Style I, Grade A		
Fruit Cocktail, Canned	US Grade Standard,		
Light Syrup or Natural Juices	Grade A		
Peaches, Clingstone, Canned	US Grade Standard,		
Slices, Light Syrup or Natural Juices	Style c, Grade A		
Pears, Bartlett, Canned	US Grade Standard,		
Halves, Light Syrup or Natural Juices	Style a, Grade A		
Beverages			
Beverage Bases (Powdered)			
Sweetened with Nutritive Sweetener, with or without			
Ascorbic Acid, 24 oz. bag			
Orange	8960-01-419-3690		
Grape	8960-01-419-3689		
Lemonade	8960-01-395-1139		
Sweetened with Non-nutritive Sweetener, Not	8900-01-393-1139		
Fortified, 10 pg/bx			
Fruit Punch	8960-01-585-8064		
Lemonade	8960-01-540-7857		
Cranberry Pomegranate	8960-01-585-8082		
Cocoa Beverage Powder	A-A-20189C		
Sugar Sweetened, Without Marshmallows	Type I, Style B		
Milk Chocolate	Flavor A		
Coffee, Roasted, Filter Pack, Ground, Arabica Blend,	8955-01-495-4127		
Vacuum Sealed	0/33-01-7/3-714/		
Drink Mixes, Coffee (Unflavored and Flavored)	A-A-20336B		
Flavored Instant Cappuccino, Regular	Type V, Style A		
French Vanilla	Flavor 1		
Irish Cream	Flavor 4		
Juice, Fruit, Instant	PCR-J-002A		
Grape, Sweetened, Metal Can	Type I, Style A, Design F		
Orange, Unsweetened, Metal Can	Type II, Style B, Design F		
Tea Mixes, Instant, Black Tea	Type II, Style D, Design I		
Sweetened with Nutritive Sweeteners, Regular			
(Caffeinated), Lemon, 24 oz. bag	8955-01-451-1572		
Sweetened with Non-Nutritive Sweeteners, Regular	0/33-01-431-13/2		
<del>_</del>	8955-01-540-7860		
(Caffeinated), Peach, 10 pg/bx	0733-01-340-7000		

TABLE I. Components - Continued

TABLE I. Components - Co	
Component	Reference
Other Food Items	
Barbecue Sauce	A-A-20335B
Plain/Regular, Without Fruit Purees Added	Flavor I, Type B
Catsup, Tomato	US Grade Standard,
Grade A, 20 oz. Plastic Bottle	Grade A
Cheese Spread, Cheddar, Fortified	PCR-C-039A
With Jalapeno Peppers	Type II
Creamer, Non-Dairy, Dry	A-A-20043D
Regular, Plain/Unflavored	Style I, Flavor A
Hot Sauce	A-A-20097G
Extra Hot 4x, Conventional	Type II, Agric. Practice (A)
Jelly, Fruit, Standardized, Single, Regular	A-A-20078D, Type I, Style 1
U.S Grade A	Finished Product Quality a
Strawberry	Kind AA
Grape	Kind M
Natural Butter Flavor Granules, Spray Dried	A-A-20351A
Regular, Granules/Sprinkles, 57 g packet	Type I, Style A, Package 4
Nuts, Shelled, Roasted	A-A-20164E
Conventional	Agricultural Practice (1)
Cashews, Halves (Splits), Flavored (Jalapeno),	Type III, Size 2, Style c,
Individual Serving Pouch, 19 g	Package type 1, Package size g
Peanut Butter and Strawberry Jam Twin Pack	8930-01-436-1912
Salsa, Tomato-Based and Salsa Verde, Shelf-Stable	A-A-20210D
Tomato-Based, Mild or Medium, Chunky	Type I, Pungency B or C,
Chunky, Regular,	Style 2, Sodium level (1),
No Added Thickeners, Conventional	Thickener (a), Agric. Practice (i)
<u>Disposables</u>	
Bag, Plastic, Trash	8105-01-521-6616
Cup, Disposable: Lid, Disposable Cup	A-A-2577B
Hot Drink, Round, Two-Piece, Plastic Lined,	Type I, Style A, Class 3,
Green or Tan/Sand (9 Ounce Only) Outer Surface	Color, 9 oz.
Dining Packet, Food Container, Modified,	A-A-3012A, Type IV
with Biobased Fork, Knife and Spoon	
Gloves, Disposable, Foodservice, Multipurpose, Large,	8415-01-541-5392
Ambidextrous, Latex Free, Polyethylene, 1.25 mil thick	
Tray, Mess, Compartmented	A-A-52217C
5 Compartment Tray, Tan or Sand	Type I, Class 3

B. <u>Contents</u>. The contents of each meal shall be as specified in table II. Refer to table I for full citation and document number of components.

TABLE II. Contents

## STANDARD BREAKFAST ITEMS

Component	Unit of Issue, Servings	Quantity – Menu
Coffee, Filter Pack	1.25 oz. filter pack, 5 per bag	1
Cocoa Beverage Powder	16 packets per box	1: Menu 2 1: Menu 5
Drink Mix, Cappuccino	1 oz. packet, 25 per bag	1: Irish Cream, Menu 1 1: Fr. Vanilla, Menu 3
Creamer	3 g. packet, 25 per bag	1
Hot Sauce, Extra Hot 4x	3 oz. bottle	1
Trays, Mess	25 per bag	2
Dining Packets	25 per bag	2
Paper Cups	25 per bag	3
Gloves	10 per package	1
Trash Bags	4 per package	1

# UGR-H&S BREAKFAST MENU 1

Component	Unit of Issue, Servings	Quantity
Egg Mix	2 pouches per box, 25 per pouch	1
Pork Sausage Links in Brine	18 per tray	2
Bacon, Turkey	160 slices per pouch	1
Sweet Rolls, Cinnamon with White Icing	15 per tray	3
Juice, Grape	No. 2-1/2 tall can, 19 oz.	3
Salsa	48 oz. plastic squeeze bottle	1
Jelly, Grape	22 oz. plastic squeeze bottle	2

# UGR-H&S BREAKFAST MENU 2

Component	Unit of Issue, Servings Qu	
Egg Mix	2 pouches per box, 25 per pouch 1	
Turkey Sausage Patties in Brine	18 per tray	2
Hash, Corned Beef	18 per tray	2
Oatmeal, Apple Cinnamon	18 per tray	3
Filled Pastry, Blueberry	18 per tray	3
Juice, Orange	No. 2-1/2 tall can, 16-1/2 oz.	3
Catsup	20 oz. plastic squeeze bottle	2
Jelly, Strawberry	22 oz. plastic squeeze bottle	2

# UGR-H&S BREAKFAST MENU 3

Component	Unit of Issue, Servings	Quantity
Egg Mix	2 pouches per box, 25 per pouch	1
Beef and Potatoes in Cream Gravy	18 per tray	2
Bacon, Pork	150 slices per package	1
Cake, Breakfast with Maple Flavored Syrup	18 per tray	3
Blueberry Dessert	25 per tray	2
Juice, Grape	No. 2-1/2 tall can, 19 oz.	3
Catsup	20 oz. plastic squeeze bottle	2
Jelly, Grape	22 oz. plastic squeeze bottle	2

# UGR-H&S BREAKFAST MENU 4

Component	Unit of Issue, Servings	Quantity
Breakfast Skillet, Turkey Sausage	1 pouch per box, 17 per pouch	3
Hash, Corned Beef	18 per tray	3
Cake, Golden Harvest with White Icing	18 per tray	3
Toaster Pastry, Frosted Chocolate Chip, Individual	50 per bag	1
Juice, Orange	No. 2-1/2 tall can, 16-1/2 oz.	3
Catsup	20 oz. plastic squeeze bottle	2
Jelly, Strawberry	22 oz. plastic squeeze bottle	2

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# UGR-H&S BREAKFAST MENU 5

Component	Unit of Issue, Servings	Quantity
Egg Mix	2 pouches per box, 25 per pouch	1
Turkey Sausage Patties in Brine	18 per tray	2
Beef Fajita Filling	15 servings	2
Oatmeal, Blueberries and Cream	18 per tray	3
Muffins, Chocolate	18 per tray	3
Juice, Grape	No. 2-1/2 tall can, 19 oz.	3
Tortillas, Plain	2 count pouch, 50 per bag	1
Salsa	48 oz. plastic squeeze bottle	1
Jelly, Grape	22 oz. plastic squeeze bottle	2

### STANDARD LUNCH/DINNER ITEMS

Component	Unit of Issue, Servings	Quantity
Peanut Butter & Grape Jelly	Twin pack, 12 per bag	4: Menu 1, 9
Peanut Butter & Strawberry Jam	Twin pack, 12 per bag	4: Menu 3, 7
Coffee, Filter Pack	1.25 oz. filter pack, 5 per bag	1
Creamer	3 g. packet, 25 per bag	1: Menu 1, 3, 5, 7, 9
Beverage Base	24 oz. bag	3:
		Orange – Menu 3, 7
		Grape – Menu 4, 8
		Lemonade – Menu 1, 6, 10
Tea, Instant, Nutritive	24 oz. bag	3:
		Iced Tea, Lemon – Menu 2, 5, 9
Beverage Base, Non-Nutritive <u>1</u> /	Min. 10 per box	1: Fruit Punch Lemonade Cranberry Pomegranate
Tea, Instant, Non-Nutritive 1/	Min. 10 per box	1: Iced Tea, Peach
Hot Sauce, Extra Hot 4x	3 oz. bottle	1
Butter Granules	57 g. pouch	1
Trays, Mess	25 per bag	2
Dining Packets	25 per bag	2
Paper Cups	25 per bag	3
Gloves	10 per package	1
Trash Bags	4 per package	1

 $<sup>\</sup>underline{1}$ / Flavors shall be procured in equal quantities and assembled in a distribution which provides the greatest variation in Menus 2, 4, 6, 8 and 10. The sugar free beverages include fruit punch, lemonade, cranberry pomegranate, beverage bases and peach iced tea.

Component	Unit of Issue, Servings	Quantity
Southwestern Style Chicken Chili	18 per tray	3
Rice, White	18 per tray	3
Corn, Whole Kernel	No. 10 can	2
Fruit Cocktail	No. 10 can	2
Cake, Carrot with White Icing	18 per tray	3

# UGR-H&S LUNCH/DINNER MENU 2

Component	Unit of Issue, Servings	Quantity
Spaghetti with Meatballs in Sauce	9 per tray	6
Green Beans	No. 10 can	2
Candy, Pan Coated Disks, Milk Chocolate, Plain	48 per box	1
Cookies, White Chocolate Chip with Cranberries	27 per tray	2
Pears	No. 10 can	2

## UGR-H&S LUNCH/DINNER MENU 3

Component	Unit of Issue, Servings	Quantity
Burgundy Beef Stew	18 per tray	3
Rice, Brown and Wild Rice Pilaf	18 per tray	3
Peas and Carrots	No. 10 can	2
Mini Loaves, Lemon with White Icing	15 per tray	3
Peaches	No. 10 can	2

Component	Unit of Issue, Servings	Quantity
Buffalo Style Chicken Breast Strips in Sauce	18 per tray	2
Pulled Pork	18 per tray	2
Rice, Brown	18 per tray	3
Green Beans	No. 10 can	2
Macaroni and Cheese	25 servings per pouch	2
Cake, Red Velvet with White Icing	18 per tray	3

## UGR-H&S LUNCH/DINNER MENU 5

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	2
Cranberry Sauce, Jellied	No. 300 can	2
Cookies, White Chocolate Chip with Cranberries	27 per tray	2
Peaches	No. 10 can	2
Jalapeno Cashews	Individual, 50 per bag	1

# UGR-H&S LUNCH/DINNER MENU 6

Component	Unit of Issue, Servings	Quantity
Beef Fajita Filling	15 per tray	4
Rice, White	18 per tray	3
Peas and Carrots	No. 10 can	2
Cake, Yellow with Chocolate Icing	18 per tray	3
Tortillas, Plain	2 count pouch, 50 per bag	1
Cheese Spread, Jalapeno	24 pouches per bag	2
Salsa	48 oz. plastic bottle	1

Component	Unit of Issue, Servings	Quantity
Turkey Cutlets in Gravy	10 per tray	5
Sweet Potato Casserole	18 per tray	2
Mashed Potatoes with Brown Gravy	18 per tray	1
Green Beans	No. 10 can	2
Cranberry Sauce, Jellied	No. 300 can	2
Apple Dessert	25 per tray	2
Filled Pastry, Blueberry	18 per tray	3

## UGR-H&S LUNCH/DINNER MENU 8

Component	Unit of Issue, Servings	Quantity
Chili with Beans	18 per tray	3
Mini Loaves, Cornbread	15 per tray	3
Carrots	No. 10 can	2
Pears	No. 10 can	2
Candy, Pan Coated Disks, Milk Chocolate, Plain	48 per box	1
Cookies, Chocolate Chip, Chocolate- Covered-Crunchy-Peanut-Butter Candy with Chocolate Chips	27 per tray	2

# UGR-H&S LUNCH/DINNER MENU 9

Component	Unit of Issue, Servings	Quantity
Chicken Breast Strips in Broth	15 per tray	4
Yellow Curry with Rice, Chicken, and Vegetables	25 servings per pouch	2
Corn, Whole Kernel	No. 10 can	2
Cake, Chocolate Cherry with Cherry Fruit Topping	18 per tray	3
Pears	No. 10 can	2

Component	Unit of Issue, Servings	Quantity
Cajun Style Chicken Breast Dices with Andouille Chicken Sausage in Sauce	18 per tray	3
Rice, Brown	18 per tray	3
Mixed Vegetables	No. 10 can	2
Mini Loaves, Brownie	17 per tray	3
Candy, Pan Coated Disks, Peanut Butter, Plain	36 per box	2
Fruit Cocktail	No. 10 can	2

### **SECTION D**

### **D-1 PACKAGING**

- A. <u>Unit packaging</u>. Components shall be packaged in accordance with documents referenced in table I.
  - B. Intermediate packaging. Components may be intermediate packaged.
- C. <u>Menu assembly</u>. The components of each menu specified in table II shall be packed as specified in table III.
- D. <u>Shipping container loading sequence</u>. 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:

$$BG = bag$$
  $BT = bottle$   $BX = box$   $CN = can$   $PG = package$   $TY = tray$   $SF = sugar$  free

# **ACR-U-23 30 October 2023**

# TABLE III. Loading Sequence

BREAKFAST MENU #1		
1a	2a	3a
1 BX Eggs	3 TY Sweet Rolls Cinnamon	2 TY Pork Sausage Links
1 PG Bacon, Turkey		
1b	2b	3b
2 BG Dining Packets	3 CN Grape Juice	1 BT Hot Sauce
2 BT Grape Jelly	1 BX Cappuccino, Irish Cr.	1 BG Creamer
1 BT Salsa	1 BG Coffee	2 BG Trays
		3 BG Cups
		1 PG Gloves
		1 PG Trash Bags

BREAKFAST MENU #2			
1a	2a	3a	
1 BX Eggs	2 TY Hash, Corned Beef	3 TY Oatmeal, Apple Cinn.	
2 TY Blueberry Pastry	1 BT Hot Sauce	1 BG Coffee	
		1 BG Creamer	
16	2b	3b	
2 TY Turkey Sausage	3 CN Orange Juice	2 BG Trays	
Patties	2 BT Catsup	3 BG Cups	
2 BG Dining Packets	2 BT Strawberry Jelly	1 PG Gloves	
1 BX Cocoa		1 PG Trash Bags	
1 TY Blueberry Pastry			

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BREAKFAST MENU #3		
1a	2a	3a
2 TY Beef, Potatoes, Gravy	1 BG Dining Packets	1 BG Creamer
1 TY Cake, Breakfast,	2 TY Blueberry Dessert	1 BT Hot Sauce
Maple		2 BG Trays
2 BT Catsup		3 BG Cups
_		1 PG Gloves
		1 PG Trash Bags
1b	2b	3b
1 BX Eggs	3 CN Grape Juice	1 PG Bacon, Pork
2 BT Grape Jelly	1 BG Dining Packets	2 TY Cake, Breakfast,
1 BG Coffee	1 BX Cappuccino,	Maple
	Fr.Vanilla	_

	BREAKFAST MENU #4	
1a	2a	3a
3 TY Hash, Corned Beef	1 BG Dining Packets	1 BG Creamer
1 TY Cake, Golden Harvest	2 BX Breakfast Skillet,	1 BT Hot Sauce
2 BT Catsup	Turkey Sausage	2 BG Trays
		3 BG Cups
		1 PG Gloves
		1 PG Trash Bags
1b	2b	3b
1 BX Breakfast Skillet,	3 CN Orange Juice	2 TY Cake, Golden Harvest
Turkey Sausage	1 BG Dining Packets	
2 BT Strawberry Jam	50 PG Toaster Pastry,	
1 BG Coffee	Frosted Chocolate Chip	

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BREAKFAST MENU #5		
1a	2a	3a
1 BX Eggs	3 TY Muffins, Chocolate	2 TY Turkey Sausage
2 TY Beef Fajita Filling		Patties
		3 TY Oatmeal, Blueberries
		and Cream
1b	2b	3b
2 BG Dining Packets	3 CN Grape Juice	1 BT Hot Sauce
2 BT Grape Jelly	1 BX Cocoa	1 BG Creamer
1 BT Salsa	1 BG Coffee	2 BG Trays
	1 BG Tortillas	3 BG Cups
		1 PG Gloves
		1 PG Trash Bags

LUNCH/DINNER MENU #1		
1a	2a	3a
3 TY Southwestern Style	1 BG Creamer	1 BG Coffee
Chicken Chili	2 TY Cake, Carrot	2 BG Trays
1 TY Cake, Carrot	4 BG PB/Jelly Combo	3 BG Cups
	1 PG Gloves	1 BT Hot Sauce
	1 PG Trash Bags	1 PG Butter Granules
1b	2b	3b
3 TY Rice, White	2 CN Fruit Cocktail	2 CN Corn, Whole Kernel
	2 BG Dining Packets	3 BG Lemonade Bev Base

LUNCH/DINNER MENU #2		
1a	2a	3a
3 TY Spaghetti	3 TY Spaghetti	2 TY Cookies, White Choc.
3 BG Iced Tea	1 BG Coffee	Cran.
	1 BX SF Beverage <u>1</u> /	1 BX Milk Chocolate Disks
16	2b	3b
2 CN Pears	2 CN Green Beans	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 #3		
1a	2a	3a
3 TY Burgundy Beef Stew	3 TY Rice, Brown/Wild	3 TY Mini Loaves, Lemon
3 BG Orange Beverage	Pilaf	
	1 BG Coffee	
	1 BG Creamer	
1b	2b	3b
2 CN Peaches	2 CN Peas and Carrots	2 BG Trays
1 PG Butter Granules	1 BT Hot Sauce	3 BG Cups
2 BG Dining Packets	4 BG PB/Jam Combo	1 PG Gloves
_		1 PG Trash Bags

LUNCH/DINNER MENU #4		
1a	2a	3a
2 TY Buffalo Style Chicken	3 TY Rice, Brown	3 TY Cake, Red Velvet
Breast Strips in Sauce	3 BG Grape Beverage	1 BG Coffee
2 TY Pulled Pork		
1b	2b	3b
2 BX Macaroni and Cheese	2 CN Green Beans	2 BG Trays
	1 BT Hot Sauce	3 BG Cups
	1 BX SF Beverage <u>1</u> /	1 PG Gloves
	1 PG Butter Granules	1 PG Trash Bags
	2 BG Dining Packets	_

LUNCH/DINNER MENU #5		
1a	2a	3a
3 TY Chicken Breasts in	3 TY Chicken Breasts in	3 TY Rice, Brown/Wild
Gravy	Gravy	Pilaf
1 TY Cookies, White Choc.	1 TY Cookies, White Choc.	1 BG Dining Packets
Cran.	Cran.	
1b	2b	3b
2 CN Peaches	2 CN Mixed Vegetables	1 BG Creamer
2 CN Cranberry Sauce	1 BT Hot Sauce	2 BG Trays
1 BG Jalapeno Cashews	1 PG Butter Granules	3 BG Cups
1 BG Coffee	3 BG Iced Tea	1 PG Gloves
1 BG Dining Packets		1 PG Trash Bags

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LUNCH/DINNER MENU #6		
1a	2a	3a
4 TY Beef Fajita Filling	3 TY Rice, White	2 TY Cake, Yellow
	1 TY Cake, Yellow	1 BG Tortillas
1b	2b	3b
2 BG Cheese Spread,	2 CN Peas and Carrots	1 BT Hot Sauce
Jalapeno	2 BG Dining Packets	1 PG Butter Granules
1 BT Salsa	3 BG Lemonade	2 BG Trays
1 BG Coffee		3 BG Cups
1 BX SF Beverage <u>1</u> /		1 PG Gloves
		1 PG Trash Bags

LUNCH/DINNER MENU #7		
1a	2a	3a
2 TY Apple Dessert	3 TY Turkey Cutlets	2 CN Green Beans
2 TY Blueberry Pastry	1 BG Dining Packets	3 BG Orange Beverage
		2 CN Cranberry Sauce
		2 BG PB/Jam Combo
1b	2b	3b
2 TY Sweet Potato	2 TY Turkey Cutlets	1 BT Hot Sauce
1 TY Blueberry Pastry	1 TY Mashed Potatoes with	1 BG Coffee
2 BG PB/Jam Combo	Brown Gravy	1 BG Creamer
	1 BG Dining Packets	1 PG Butter Granules
		2 BG Trays
		3 BG Cups
		1 PG Gloves
		1 PG Trash Bags

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LUNCH/DINNER MENU #8		
la	2a	3a
3 TY Chili with Beans	3 TY Mini Loaves,	2 CN Carrots
1 TY Cookies, Choc. Chip,	Cornbread	1 PG Butter Granules
Crunchy PB Candy	1 BX SF Beverage <u>1</u> /	
1b	2b	3b
1 TY Cookies, Choc. Chip,	2 CN Pears	2 BG Trays
Crunchy PB Candy	2 BG Dining Packets	3 BG Cups
1 BX Milk Chocolate Disks		3 BG Grape Beverage
		1 PG Gloves
		1 PG Trash Bags
		1 BG Coffee

LUNCH/DINNER MENU #9		
la	2a	3a
2 TY Chicken Breast Strips	2 TY Chicken Breast Strips	2 BX Yellow Curry with
3 BG Iced Tea	2 TY Cake, Chocolate	Rice
	Cherry	1 TY Cake, Chocolate
		Cherry
16	2b	3b
2 CN Pears	2 CN Corn	2 BG Trays
1 BG Coffee	1 BT Hot Sauce	3 BG Cups
1 PG Butter Granules		1 PG Gloves
2 BG Dining Packets		1 PG Trash Bags
1 BG Creamer		4 BG PB/Jelly Combo

LUNCH/DINNER MENU #10				
1a	2a	3a		
3 TY Cajun Chicken with	3 TY Rice, Brown	3 TY Mini Loaves, Brownie		
Andouille Chicken Sausage	1 BG Coffee	2 BX Peanut Butter Disks		
3 BG Lemonade				
1b	2b	3b		
2 CN Fruit Cocktail	2 CN Mixed Vegetables	2 BG Trays		
1 PG Butter Granules	1 BT Hot Sauce	3 BG Cups		
2 BG Dining Packets		1 PG Gloves		
1 BX SF Beverage <u>1</u> /		1 PG Trash Bags		

 $<sup>\</sup>underline{1}$ / Flavors shall be procured in equal quantities and assembled in a distribution which provides the greatest variation in Menus 2, 4, 6, 8 and 10. The sugar free beverages include fruit punch, lemonade, cranberry pomegranate, beverage bases and peach iced tea.

#### **D-2 LABELING**

A. <u>Components</u>. 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 D5118/D5118M, 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 D4727/D4727M, 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 D1974/D1974M, Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes.
- (2) <u>Partitions</u>. 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.

#### **D-4 UNITIZATION**

A. <u>Unit loads</u>. 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 Subsistence Items.

#### **D-5 MARKING**

A. <u>Menu marking</u>. 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. <u>Shipping boxes and unit loads</u>. 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 letters not less than 1 inch and in permanent contrasting color. Marking shall be as follows:

UGR - Heat & Serve L/D (Lunch/Dinner) MENU NUMBER \_\_\_\_

or

UGR - Heat & Serve B (Breakfast)

MENU NUMBER \_\_\_\_

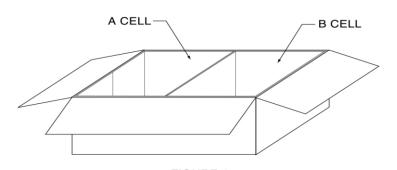


FIGURE 1
SHIPPING CONTAINER WITH PARTITIONS

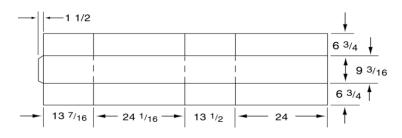


FIGURE 2

STYLE RSC FIBERBOARD (SIZE: 23  $^{3}/_{4}$  x 13  $^{3}/_{16}$  x 8  $^{3}/_{4}$  I.D.)

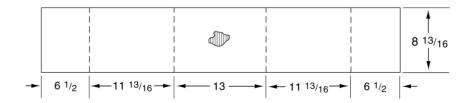


FIGURE 3

# SHIPPING CONTAINER PARTITIONS (2 REQUIRED)

#### 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 to the appropriate inspection activity. Certificate(s) of Conformance not provided shall be cause for rejection of the lot.

#### A. Definitions.

- (1) <u>Critical defect</u>. 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) <u>Major defect</u>. 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) <u>Minor defect</u>. 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. <u>Conformance inspection</u>. Conformance inspection shall include the examinations/tests and the methods of inspection cited in this section.

#### C. Packaging examination.

(1) UGR-H&S 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.

TABLE IV. UGR-H&S assembled menus defects 1/

Catagamy	1 A	<u> </u>	Defect
Category Critical 1	<u>Major</u>	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. <u>2</u> /
	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.

<sup>1/</sup> Any evidence of rodent or insect infestation shall be cause for rejection of the lot.

<sup>2/</sup> 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 from the clean appearance of the components package. The following examples shall not be scored as defects for unclean:

- 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 dry 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) <u>Unit load examination</u>. 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.

#### **SECTION J REFERENCE DOCUMENTS**

Unless otherwise specified, the applicable version of these documents is that which is active on the date of the solicitation or contract.

#### **DLA Troop Support Forms**

Form 3507 Loads, Unit: Preparation of Semiperishable Subsistence Items

Form 3556 Marking Instructions for Boxes, Sacks, and Unit Loads of

Perishable and Semiperishable Subsistence

#### FEDERAL SPECIFICATION

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

D1974/D1974M Standard Practice for Methods of Closing, Sealing,

and Reinforcing Fiberboard Boxes

D4727/D4727M Standard Specification for Corrugated and Solid

Fiberboard Sheet Stock (Container Grade) and Cut

Shapes

D5118/D5118M Standard Practice for Fabrication of Fiberboard

**Shipping Boxes**