## **BID #WG21-45 SPECIFICATIONS**

These specifications describe closed top recycling container of the roll-off type with the following minimum specifications necessary to perform the work assigned. The containers shall be capable of transporting recyclable materials including but not limited to mixed paper products, cardboard, aluminum cans, steel cans, plastic jugs, plastic bottles, and various other recyclable materials to a landfill, transfer station, or recycling center. The manufacturer shall have produced this type of equipment for a period of at least five (5) years.

All equipment furnished under this contract shall be new, unused and the same as the manufacturer's current production model. Accessories not specifically mentioned herein, but necessary to furnished complete working unit ready for use, shall also be included. Unit shall conform to the best practice known to the body trade in design, quality of material and workmanship. Assemblies, subassemblies and component parts shall be standard and interchangeable throughout the entire quantity of units as specified in this Invitation to Bid. The equipment furnished shall conform to ANSI Safety Standard Z245.1-1992.

The apparent silence of this specification and any supplement specifications as to any details or the omission from it of a detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail and that only materials of first quality and correct type, size, and design are to be used. All interpretation of the specification shall be made upon the basis of this statement.

This bid shall be effective for **one** (1) calendar year. Calendar year will begin the day of bid award.

#### Warranty

Bidder shall provide a copy of the manufacturer's standard warranty for the product.

## Parts Manual

Bidder shall furnish a complete parts, maintenance, and operator's manual with each container sold.

### **Roll-Off Containers Specifications**

Capacity: 30 cubic yards minimum

Rectangular Container Body with 3" Rise Roof

Overall dimensions – approximately 22 ft long x 8ft wide x 68" side height inside I 80" side height outside to top rail (83" overall height with roof)

Straight Sides (Tapered or Sloped sides will NOT be accepted)

3 x 5 vertical channels/ribs on 38" centers

Straight front with doghouse around cable hook

Roof Construction: 12-gauge steel minimum

Three (3) compartments separated by two (2) hinged and pinned dividers

Eight (8) 30" x 30" sliding plastic doors (4 on each side). Load height of sliding plastic doors to be approximately 48" from ground to sliding plastic door openings

Floor Construction: 10-gauge steel minimum

Main Rails - 2" x 6" tubing 3/16" wall, with 1-1/2" solid bull nose

Cross members: 3" channel 4.1 lb/ft on 16" center minimum with two (2) gussets per cross member

Ground Wheel- (4) 8 x 6 ground wheels with grease fittings

Cable Hook - 1.5" hook integrated and welded into substructure cross members

Nose Rollers- 4" diameter x 6" long with recessed grease fittings

Side and divider construction: 12-gauge steel minimum

Rear Door: 12-gauge "Floor Ride" Gate with "debris guard" plate with 3 heavy duty hinges with grease fittings on each hinge.

Lever latch and lockable discharge door

Primed and painted on interior and exterior

Exterior Paint Color: Forest Green

Asphalt-Coal Tar Blend protective coating on exterior understructure

Continuous welds interior providing watertight construction

## Must be compatible with "Galbreath" roll-off system

Two (2) dividers for a total of 3 compartments (see attached drawing – "ATTACHMENT A") Rear Compartment: approximately 134" long

- Rear compartment will have two (2) sliding plastic doors each side sliding opposite directions
- Opening size of rear compartment doors: approximately 60" wide x 30" tall Middle compartment: approximately 80" long
- Middle compartment will have one (1) 30" x 30" sliding plastic door on each side Front compartment: approximately 50" long
- Front compartment will have one (1) 30" x 30" sliding plastic door on each side

### SEE ATTACHED DRAWING – "ATTACHMENT A"

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Date:	-	
Out of State orNo	_ If yes,	
Company Name:		-
Address:		
Company Rep(Rep. Na	nme Typed or Printed)	_
Position:		_
Email address:		_
Phone:		-
Fax:		-
Financing through another agenc If yes, must attach a copy of the	y beside yourself or Yes No financing agreement and all cond	itions to this response form
Financing Agency Authorized Si	gnature	

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Closed Top Recycling Roll-Off Containers Page 2 of 2

Make/Model:	 
Amount Bid:	\$ each
Lots of 10:	\$
Lots of 20:	\$

Brochures showing the equipment offered and a copy of the Manufacturer's Standard Warranty shall be attached to this Response Form.

# Number of drop away partitions: two (2)

		I	Rear Door	
50 inches	80inches	134 înches		
264 inches				