# **DESIGN CRITERIA**

# 1. GENERAL

- A. While Guide Specifications are continually being updated to incorporate the specified manufacturer's product improvements, it is the A/E's responsibility to verify with the basis-of-design manufacturer that each product specification is current. Provide written notification to the DeCA Project Manager when this verification has been completed.
- B. Vertical balers are typically used in commissary facilities and are located within the staging and receiving area, usually near a door opening to grade level receiving or trash platform. Quantity, size, and location of balers will be determined during the design charrette. Locate baler with 24" clearance from wall behind unit (or greater clearance if recommended by manufacturer). Provide adequate space around unit for door swing and bale removal.
- C. Sizes are as follows:
  - 1. 1R00-B: Baler, Cardboard, Vertical, Medium.
- D. Baler wire storage space is required.
  - 1. Wires for 1R00-B are 18'-0" in length by 12 GA. Provide a 14'-0" long, 6" diameter openended PVC pipe mounted on wall directly behind baler at 48" above finish floor.
  - 2. Secure pipe to wall with PVC pipe hangers spaced 4'-0" on center maximum. Locate pipe with adequate clearance at each end for insertion of and removal of baling wires.

### 2. DESIGN CHARRETTE PHASE RESPONSIBILITIES

- A. During the design charrette process, the A/E (working with DeCA personnel) will develop a definitive floor plan of the commissary indicating operational equipment (drawn to scale with required end panels and clearances, etc.); and will develop an Equipment List for same indicating quantity, size, and description. Upon completion of this list, DeCA will review the list and incorporate additional operational equipment necessary for a complete and functional commissary. They will also identify responsibility for equipment as follows:
  - 1. Government-Furnished/Government-Installed (GF/GI).
  - 2. Government-Furnished/Contractor-Installed (GF/CI).
  - 3. Contractor-Furnished/Contractor-Installed (CF/CI).

# 3. CONTRACT DOCUMENT PHASE RESPONSIBILITIES

- A. The Contract Documents shall include the equipment list developed during the design charrette process, clearly identifying responsibility for all equipment. To facilitate and expedite technical review by DeCA, the Contract Documents shall use DeCA equipment item numbers to key both the contractor-furnished and government-furnished equipment to the Drawings.
- B. If applicable, DeCA will provide the A/E with a list of existing government-owned equipment to be re-used in the new or renovated facility. The A/E shall evaluate the identified equipment to determine suitability, and confirm utility requirements for removal and relocation into the new or renovated facility. If applicable, list or note on the Contract Specifications/Drawings any equipment to be salvaged or relocated by the construction contractor.
- C. On addition / alteration projects, provide specific guidance on the Contract Documents regarding disposition of salvaged equipment (i.e., will it become the property of the contractor or turned over to DRMO). Turn-in of salvaged equipment is the responsibility of the Commissary Store Director or designated Government representative. When the contractor is required to remove and/or otherwise dispose of commissary equipment such as display and storage shelving, display cases, refrigeration equipment and walk-in-boxes, the contractor will be required to sign DD Form 1348-1 "Receipt Release Documents" prepared by the Commissary Store Director or designated

June 2022 11 82 36 1

# DeCA COMMISSARY DESIGN GUIDANCE 11 82 36 FACILITY WASTE BALERS

Government representative. The A/E shall clearly identify any equipment that will become the property of the contractor for salvage, and clearly identify that all other operational equipment shall remain the property of DeCA.

D. Verify that adequate space is available (both floor space and ceiling clearance) for all specified equipment.

**END OF SECTION** 

June 2022 11 82 36 2