1.1. **Description.** This facility houses all functions and the automated material handling systems associated with centralized processing for the supply and transportation mission of an Air Logistics Center.

1.2. **Requirements Determination.** This facility is authorized only at Air Logistics Centers or by MAJCOM direction. Obtain additional information through AFMC/A4.

1.3. **Scope Determination.** It provides space for the following:

1.3.1. Storage packaging and corrosion control;

1.3.2. Shipment packing – centralized packing for all off-base shipments

1.3.3. Surface shipping – sorting packaged shipments, temporary holding, accumulating loads, and loading carriers; and

1.3.4. Central receiving. This includes:

1.3.4.1. Off-loading carriers and processing surface terminal receipts

1.3.4.2. Consolidation breakout – opening and segregating incoming shipments

1.3.4.3. Material processing – verifying the condition and quantities of items received, assigning warehouse locations, and processing receipts for a variety of transactions; and

1.3.4.4. On-base distribution sorting – breaking out ordered items, sorting property by stockroom or warehouse, and loading carriers for on-base deliveries

1.4. **Dimensions.** Space requirements are based on a detailed analysis of the work load and operation at individual material processing depots

1.5. **Design Considerations.** The vertical stacking abilities and computer-controlled, electro-mechanical devices may require additional design considerations for floor loading, fire sprinkler delivery volumes and layout, electrical power supply, and environmental control.