



## INSTALLATION SUGGESTIONS FOR FONTANA CONCESSION BUILDING

### 1.0 MEASUREMENTS

#### A. Building

**Check drawing for actual dimensions and weight.**

Weight: 44,400  
Width: 10'  
Length: 26'  
Height: 12'

### 2.0 INSTALLATION

#### A. Access to Site

Should the customer feel that site is not accessible, it would be up to the customer to contact CXT®. A determination of changes and accessibility should be made at least 30 days prior to delivery date. Delivery to site is made on semi-trucks and specialized trailers. If at the time of delivery conditions of access are hazardous or unsuitable for truck and equipment due to weather, physical constraints, roadway width or grade, the building must be off-loaded to a storage area until the site is made accessible. In any such case, additional costs for cranes, trucking, etc. will be charged to the account of the customer.

#### B. Placement

The floor of the building should be the high spot of the chosen site. Finished floor elevation should be 3-6" above the natural grade level with pathway slopes up to meet the entryway.

#### C. Excavation and Compaction

The base area for the building should extend beyond the floor by at least 6" in each direction. Excavation of the area must be large enough and deep enough to accommodate the base area. Water, sewer, electrical, etc. lines need to be placed before base material is added and compacted. See drawings for placement of utilities. Exact locations and pad dimensions for your specific building will be sent during the submittal process.

Compact the bottom of the area prior to placing base material. A minimum of 6" of a compacted  $\frac{3}{4}$ " minus angular gravel material (i.e., road base) should be used as the base material. The material should be placed level and compacted in two lifts of 3" each to support a minimum of 1500 pounds per square foot. The base material must be confined to prevent washout erosion or any other undermining. This base will provide support, leveling, and drainage. The base also limits frost action.

Should the customer desire to pour a concrete pad or apron around the Fontana facility after it is placed, the compacted gravel pad should be extended in each direction to support the Fontana facility and concrete apron on the same density and composition of base material.

D. Recommended Lifting Equipment

CXT can provide a drawing of the recommended lifting/rigging arrangement. Crane of appropriate capacity to lift and place building (40,100 lb.) onto designated site.

E. Utility Connection

Mechanical drawings can be provided showing locations of stub up area and plumbing and electrical hook-ups.

Utilize a licensed electrician and plumber to hook up all electrical and plumbing utilities from building section to building section and from the building itself and the stubbed-up utilities that came up through the customer prepared gravel pad.