CHAPTER 16 EXERCISES

Figure CE16-1 ————————————————

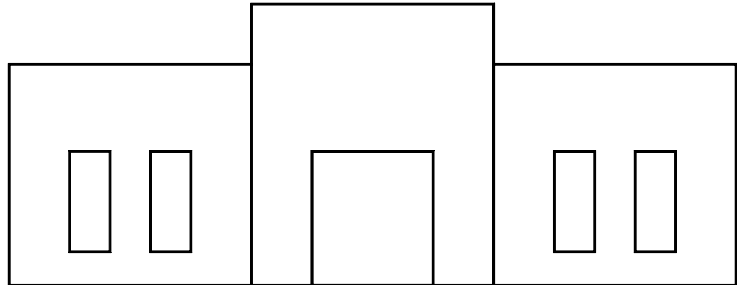### 1. Concrete Tilt-Up

Open the drawing entitled
CE10EX2 from the Chapter 10 exer-
cises (Fig. CE16-1). Create new
Layers named **Walls**, **Windows**,
and **Doors**. Assign a different
Color to each layer. Use the
Chprop command to change the
existing drawing elements to the
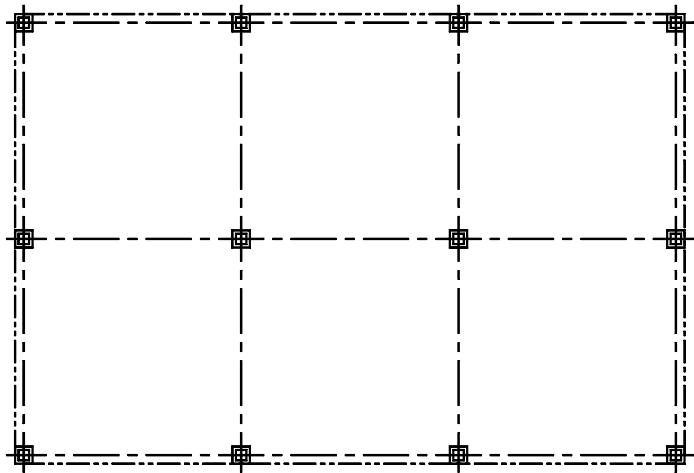appropriate layers. *SaveAs*
CE16EX1.

2. Column Layout

Figure CE16-2 ————————————————

Open the **CE12EX1** drawing from the
Chapter 12 exercises. Use the
Properties command to change the
Ltscale of the phantom lines around
the perimeter of the building to ½ of
the *Ltscale* for the rest of the drawing
(Fig. CE16-2). Compare this drawing
with the original. *SaveAs* **CE16EX2**.

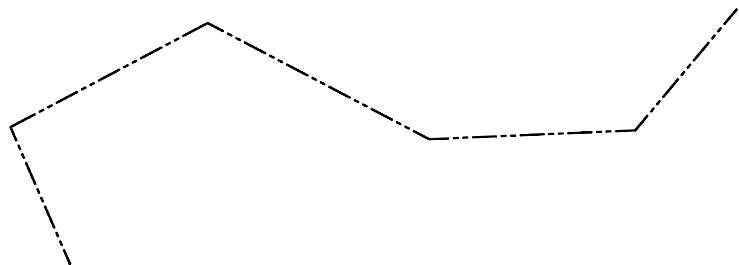### 3. Open Traverse

Figure CE16-3 ————————————————

Open the drawing **CE8EX3**.
Create a new *Layer* named
Traverse and set its *Linetype* to
Phantom. Change the layer of
the existing *Pline* to **Traverse**.
Using *Properties*, turn the *Ltgen*
for the *Pline* **On**. Note the
changes in the drawing. *SaveAs*
CE16EX3.

4. I-Beams

Figure CE16-4 ————————

Open the drawing named **W10X15** from Chapter 10 exercises. Use the *Pedit* command to turn the object into one continuous *Pline*. *Save* this drawing. Repeat this process for the drawing **W6X15**.

W10X15   W6X15