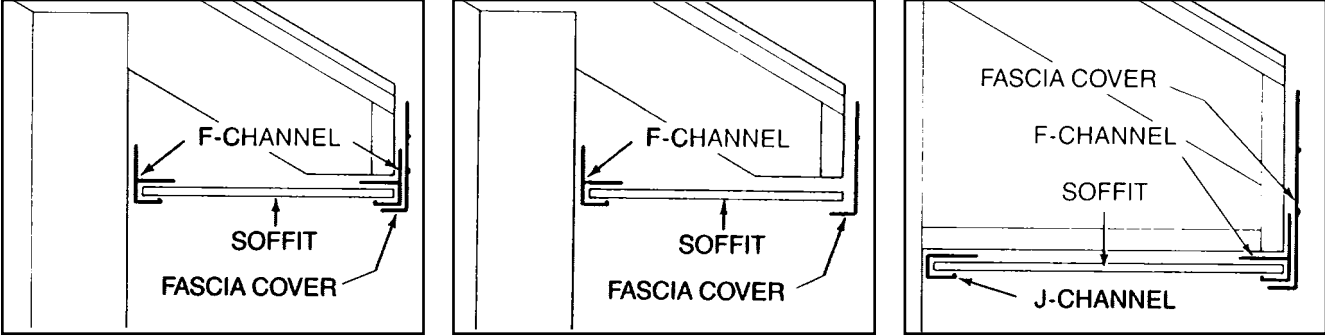


# ESTIMATING ROLLEX SOFFIT MATERIALS

Fig 9.1

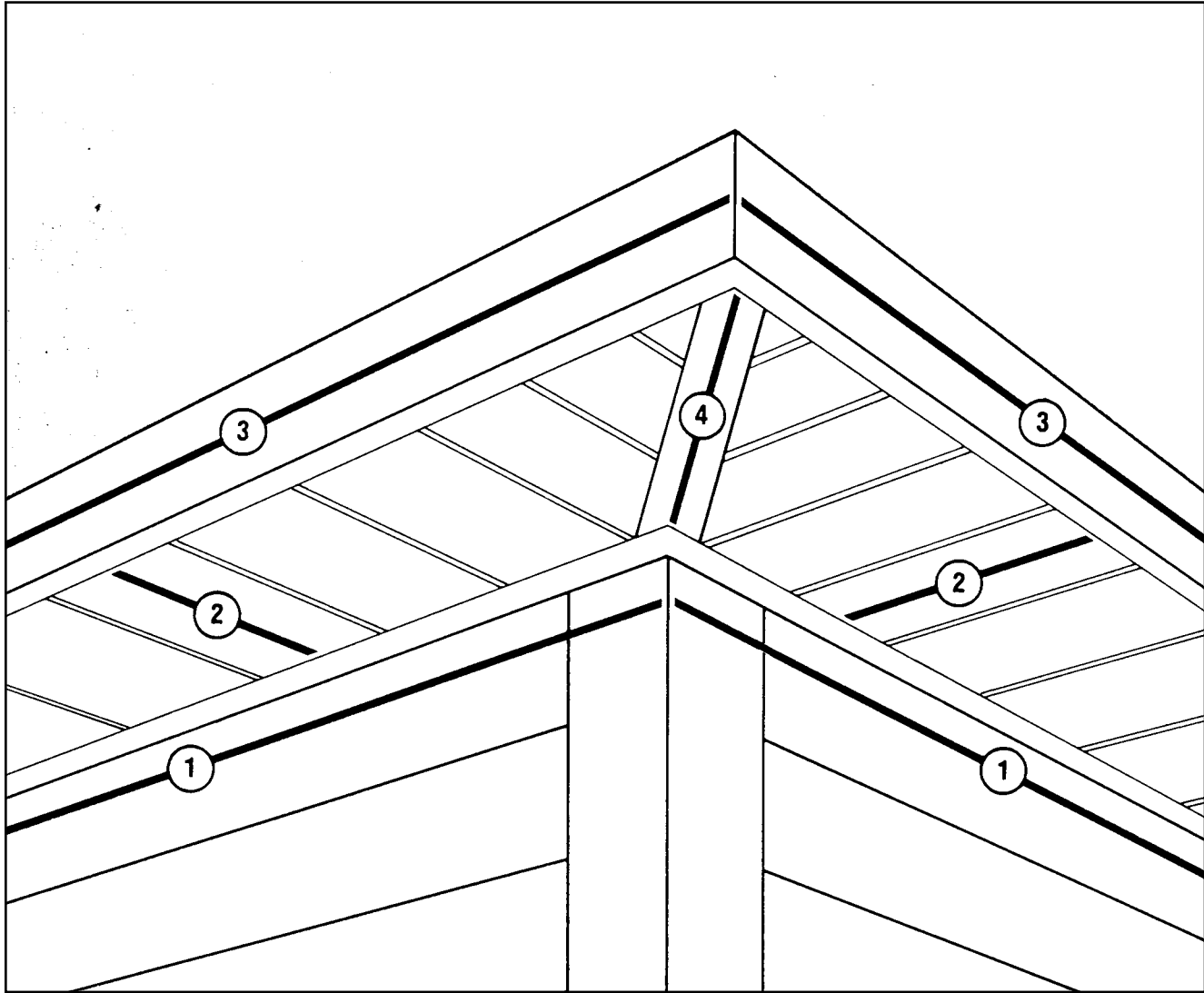


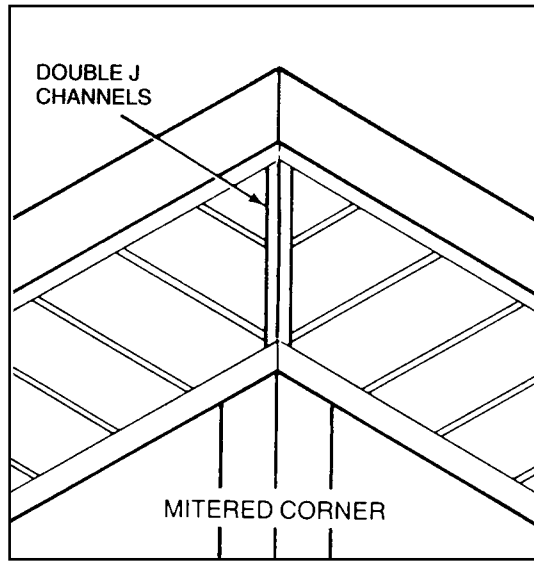
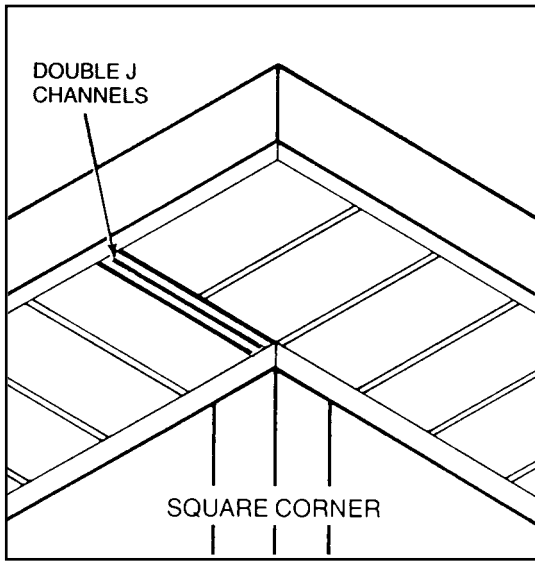
OPEN EAVES or RAFTER

ALTERNATIVE METHOD

ENCLOSED EAVES

Fig 9.2





**SOFFIT PANEL AREAS** Measure the overhang (Fig.9.2, circle 2) and the fascia board (Fig. 9.2, circle 3).

Overhang \_\_\_\_\_ ft. x \_\_\_\_\_ length of all fascia board = \_\_\_\_\_ total sq. ft.

Add 10% to total sq. ft. and divide by 100 = \_\_\_\_\_ number of soffit squares required for installation.

**VENTILATED PANELS** Installation of Vented Soffit Panels for air ventilation may reduce possible moisture accumulation in ceiling, attic or soffit structural spaces. Rollex 10" vented soffit panels provide 9.126 sq. in. free air space per square foot. 12" fully vented panels total 10.314 sq. inches per lineal foot., 12" center vented panels average 3.438 sq. inches per linear foot. Check local building codes for specific free air space requirements in soffit installation.

**STARTER CHANNELS** Measure the total length of the walls where soffit will be attached (Fig.9.2, circle 1). Also measure the total length of fascia board on the building (Fig. 9.2, circle 3). Determine the type (s) of starter channel to be used (Fig.9.1)

**FOR 1/2" J-CHANNEL:**

\_\_\_\_\_ total lineal feet ÷ 12.5 = \_\_\_\_\_ # of pieces required.

**FOR 1/2" F-CHANNEL:**

\_\_\_\_\_ total lineal feet ÷ 12.5 = \_\_\_\_\_ # of pieces required.

**FASCIA COVER** Measure total length of fascia board to be covered (Fig. 9.2, circle 3). Measure height of fascia board to determine what size of Fascia Cover (SL) will be needed,

\_\_\_\_\_ total length of fascia ÷ 12 = \_\_\_\_\_ # of pieces required.

**NOTE:** TO create a mitered (or square) intersection for 1/2" soffit profile, two back-to-back J-Channels must be installed. Use the following equation to estimate J-Channel needs.

Total length of intersections \_\_\_\_\_ x 2 = \_\_\_\_\_ ÷ 12.5 = \_\_\_\_\_ total number of 1/2' J-Channel pieces needed for corners.