FIGURE P3-2

Problems 3-5 to 3-6

[*]3-5   Design a fourbar mechanism to give the three positions of coupler motion with no quick-
         return shown in Figure P3-2. (See also Example 3-5.) Ignore the points O_2 and O_4
         shown. Build a cardboard model and determine the toggle positions and the minimum
         transmission angle from the model. Add a driver dyad. (See Example 3-4.)

[*]3-6   Design a fourbar mechanism to give the three positions shown in Figure P3-2 using the
         fixed pivots O_2 and O_4 shown. Build a cardboard model and determine the toggle
         positions and the minimum transmission angle from the model. Add a driver dyad.

* Answers in Appendix F.