

Figure 25: Arterial Road Example 1

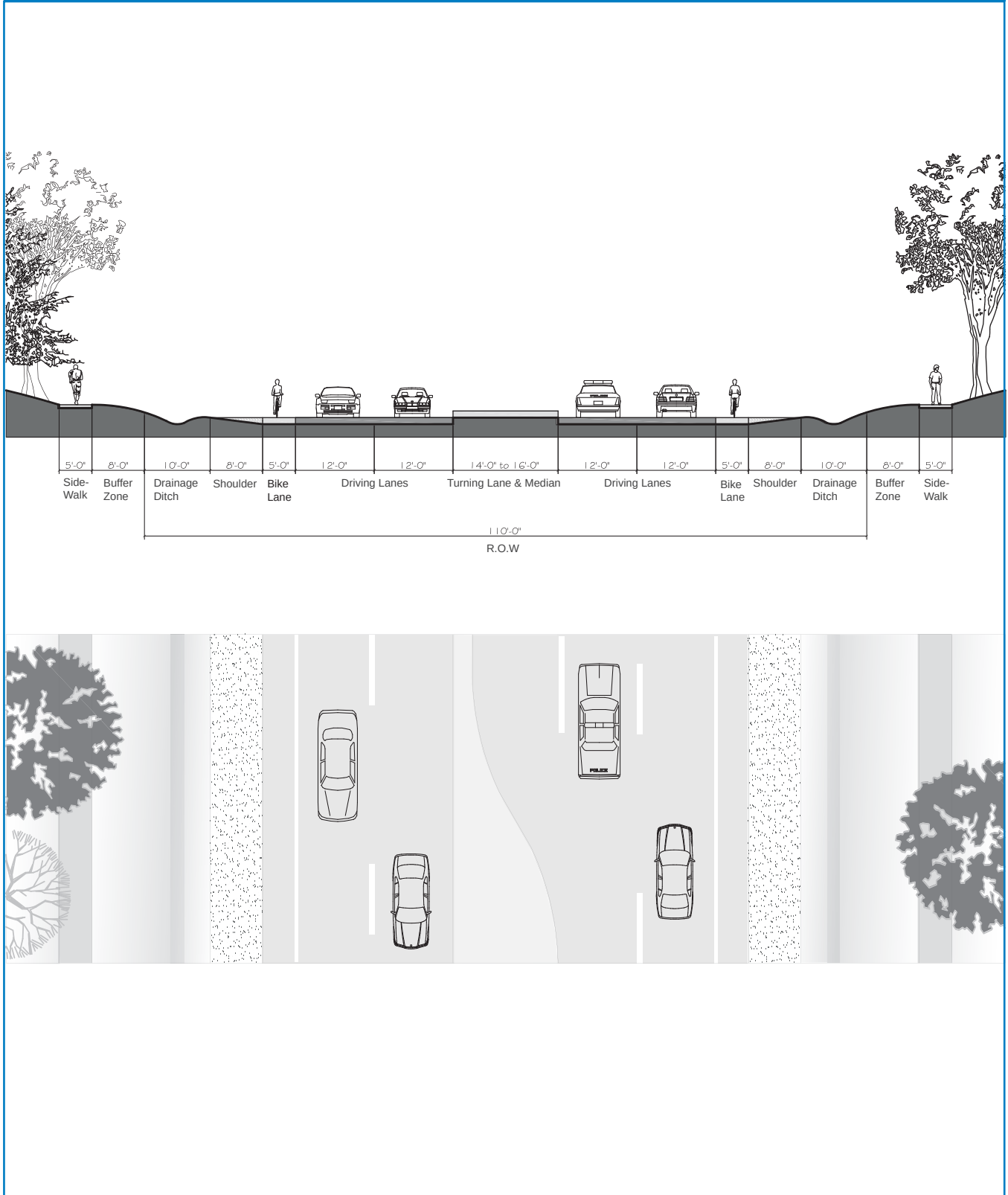


Figure 26: Arterial Road Example 2

The diagram illustrates the cross-section and plan view of an arterial road with a total Right-of-Way (R.O.W.) of 110'-0".

Cross-Section Details (from left to right):

- Side-Walk: 5'-0"
- Buffer Zone: 8'-0"
- Drainage Ditch: 10'-0"
- Shoulder: 8'-0"
- Bike Lane: 5'-0"
- Driving Lanes: 12'-0"
- Turning Lane & Median: 14'-0" to 16'-0"
- Driving Lanes: 12'-0"
- Bike Lane: 5'-0"
- Shoulder: 8'-0"
- Drainage Ditch: 10'-0"
- Buffer Zone: 8'-0"
- Side-Walk: 5'-0"

Plan View Details:

- The plan view shows the layout of the road sections from a top-down perspective.
- It includes a central section for the Turning Lane & Median, flanked by Driving Lanes.
- Outer sections include the Shoulder, Drainage Ditch, Buffer Zone, and Side-Walk.
- Icons represent a car, a police car, and a tree, indicating the intended use and landscaping of the road.

Figure 27: Arterial Road Example 3

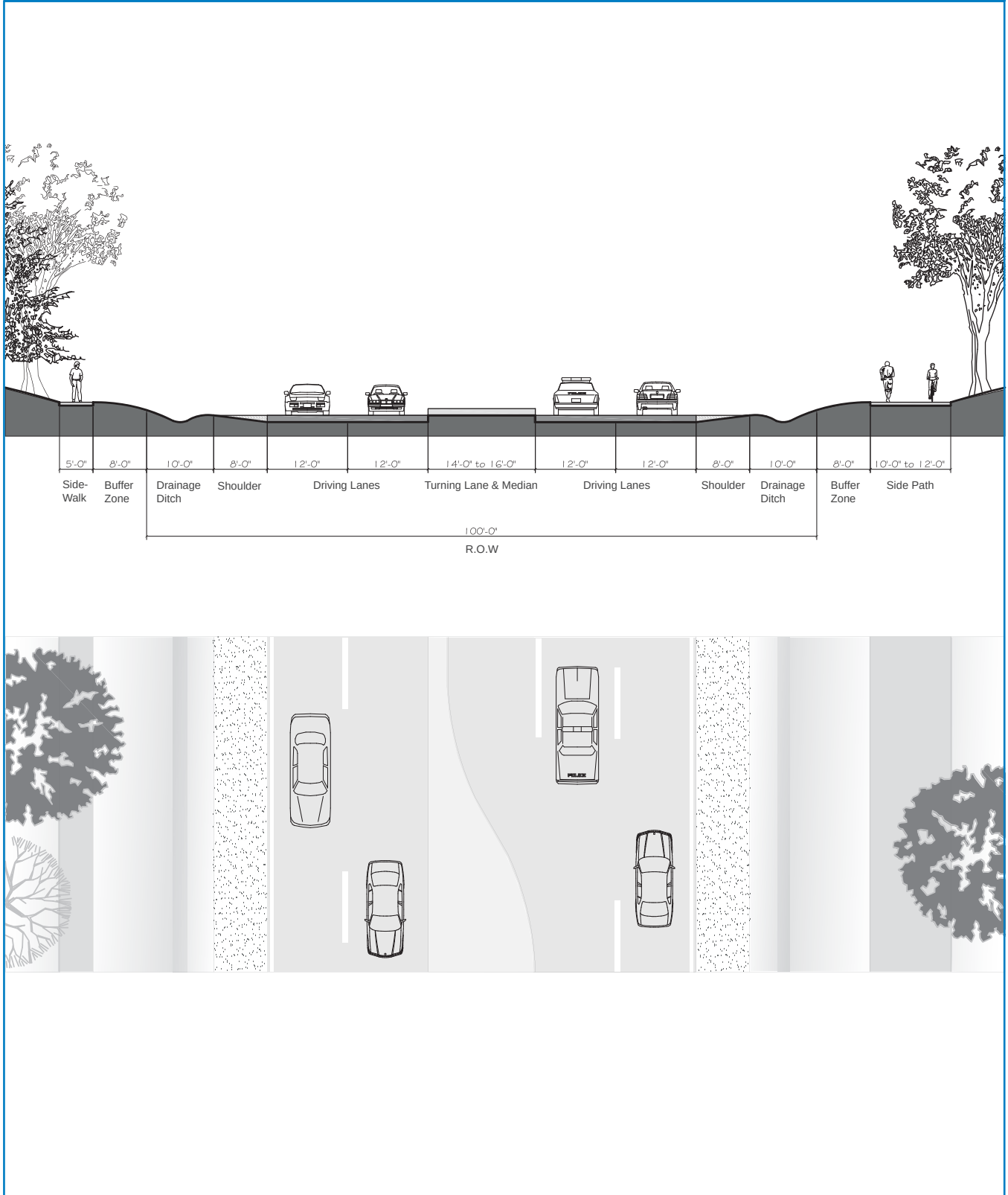


Figure 28: Arterial Road Example 4

