Angled spacer block fills space between bottom of joist and joist cover.

Weather proof electrical box mounted to bottom of joist. After DrySpace installation.
Between Joist
Ceiling Fan Installation

Upper Panel drains water over fan box. This panel should extend at least 18" past fan box.

2 X 4 Blocking

Weather proof electrical box Mounted to bottom of 2 X 4 blocking.

3/8" Hole

Caulk around openings