

ACO Drain[®] FlowDrain FG200 with Ductile Iron Longitudinal Grates acoswm.com/drain/flowdrain





we care for water

PORTFOLIO

Thimble Shoals Newport News, VA

A pedestrian set-down lane was constructed during the renovation of a retail district in Newport News. A drain was essential for the pull-in lane to prevent storm water run-off from gathering at the curb-line. These puddles have the potential to splash passersby and create dangerous hazards.

Project Design Brief

The road was graded towards the curb line, but the pull-in was graded away from the curb, producing a low point where the trench drain would catch any run-off.

Benefits

- The FG200 is an 8" (200 mm) internal width fiberglass system with a surface mounted steel frame provides a quick and simple way to create a smooth, corrosion resistant trench drain.
- The FG200 system is available in twelve, interconnecting, 9-foot long channels with a built in 1.0% slope.

