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the future of drainage

## PORTFOLIO

### Rivermont Fire Station Front Royal, VA

This new construction is a one-story 15,250 ft<sup>2</sup> building included three drive-through bays, overnight accommodations and a community meeting space that will be the Fork District's polling location. The building is on a 5.7 acre parcel and is expected to meet the stations needs for 50 years.

#### Project Design Brief

32 meters of KlassikDrain K100 with grate type 478Q was installed in front of the bay doors. Two runs of 16 meters each and 4 in-line catch basins had to be able to contain any runoff from the apparatus bay while withstanding the weight of fire trucks.

#### Benefits

- ACO KlassikDrain K100 and ductile iron longitudinal grates Type 478Q meets Load Class E requirements while being ADA compliant.

**ACO Drain**  
KlassikDrain K100 with Type 478Q ADA  
Compliant Ductile Iron Longitudinal Grates  
[www.acodrain.us](http://www.acodrain.us)

