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PORTFOLIO

Maryland Transit Storage Building Baltimore, MD

The Maryland Transit Administration maintained a 6.7-acre complex built for bus operations, repairs, and storage. Many innovative solutions and technologies were involved in the modernization of this existing facility.

Project Design Brief

A heavy duty trench drain was necessary due to the dynamic loads of buses travelling down the length of the trench drain. The PowerDrain S100K was selected for its hydraulic performance capacity as well as its ability to withstand frequent vehicle movement and twisting. Furthermore, the slotted ductile iron grates and polymer concrete body can endure any chemicals spilled during automotive servicing.

Benefits

- The ductile iron grates can withstand the heaviest applications up to Load Class G (AS 3996).

ACO Drain® PowerDrain® S100K Slotted Ductile Iron Grates

acoswm.com/drain/powerdrain

