

CASE STUDIES

Coyote Creek Elementary, Surrey BC: Stormwater Management System



Project Team

Supplier: BARR Plastics
Contractor: Ace Excavating Ltd
Engineer: Aplin & Martin

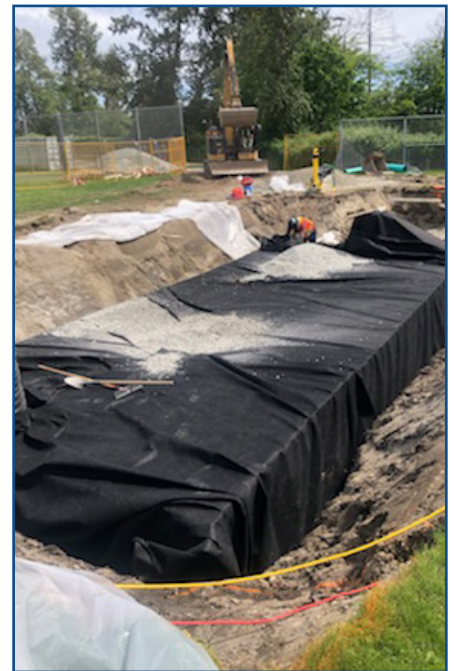
Specifications

Volume (m³): 70.24
Loading: 15T
Application: Infiltration

BARR Product

Graf EcoBloc Light
Graf EcoBloc Insept Flex
Graf Vario 800 Flex Shaft

The base layer consists of both Ecobloc light & flex, with two Vario shafts also installed for inspection and cleanout access. Each block is stacked along the base layer, secured with connector elements and end plates. An extension was added to the Vario shaft and the final layer was added. The site was then evenly backfilled with gravel as per manufacturer guidelines.



1.800.665.4499
barrplastics.com