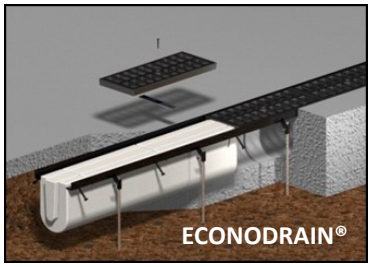
MultiDrain®
We Drain Your Site, Not Your Budget!

EconoDrain®

Manufacturers of **EconoDrain®**, **MultiDrain®**, **Alfa Channel®** and **Alfa Slot®**



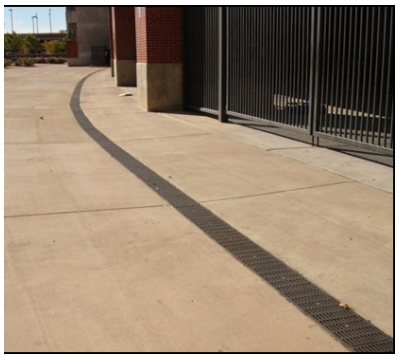
DESIGN FLEXIBILITY AND CUSTOMIZATION

EconoDrain and EconoDrain PT-2 Systems are unique in the field of Area Drainage solutions.

The design team at MultiDrain Systems is available
to assist in establishing all necessary requirements
for a custom or partially custom system resulting from
changes in standard size, finish and slope of trench drain components.

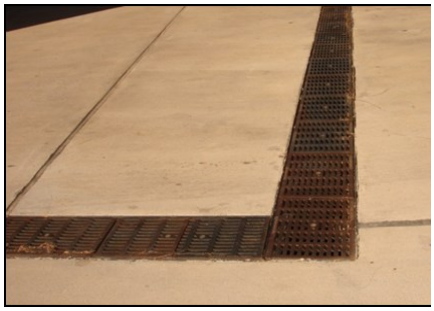
Please contact our design specialist:
(800)433-1119 or fax to (704)508-1011

EconoDrain and EconoDrain PT-2 Extra Heavy Duty trench drain is unique in its design with standard 8' long sections for speed of installation and accuracy. Other features include a patented leveling system, frame spacers, pre-sloped interlocking EPS forms, deep form stabilization and interlocking frame brackets. Design flexibility can include steel frame type and finish, grating, slope, width, depth, bottom configuration and run length.



Not only is EconoDrain installed in long straight runs but, with the unique system design utilizing EPS forms and steel frame components, it is easy to design and install EconoDrain with a custom incremental radius.

Long runs and deep drains are common for the EconoDrain system. EconoDrain incorporates a patented form release and Locking Center Wedge designed in the EPS foam for easy removal of the form regardless of depth. With EconoDrain, designers and engineers have the flexibility of designing a cost effective system for those projects requiring long runs, deep trenches and radius bottoms.



In todays complex construction environment, there are often numerous Tee intersections, Ell's and miters in trench drain designs. EconoDrain offers a simple and cost effective solution.

Miters

Contractors can easily field cut and miter EconoDrain to fit any angle. Other type products may require factory fabricated miters costing hundreds of dollars per cut. Should factory miters get damaged, this could delay the project completion and be very costly.

Intersections and Corners

EPS Tee and Ell intersections are inexpensive foam parts manufactured to fit any size EconoDrain section. These foam intersections form a snug fit between two intersecting trenches resulting in a smooth transition.

The EconoDrain system is complemented by in-line catch basins or 24" x 24" and 32" x 32" catch basin assemblies.

Deep channel form stabilization assures stability.

Pipe outlets are fast and easy to install unlike other systems requiring diffi-cult and expensive outlet fixtures.

Monolithic concrete trench with smooth radius or square bottom.

ARCAT
www.ARCAT.com

ARCAT BIM INFO OBJECTS

Sweets
www.sweets.com

MultiDrain
Manufacturing Powered By
Solar

MultiDrain Systems, Inc. • 1405 Industrial Drive • Statesville, NC 28625
Toll Free: 800-433-1119
E-mail: md.web.info1@multidrainsystems.com

MultiDrain Systems, Inc. Trade Mark Products: Alfa Channel®, Alfa Slot®, EconoDrain® and MultiDrain®
These products are protected by one or more U.S. patents.

Copyright © Nov. 2014 MultiDrain Systems, Inc.