







# STORMWATER | PIPE | STRUCTURES

# **INDUSTRY LEADER**

For more than a century, Contech has provided innovative, cost-effective site solutions to engineers, contractors, and developers on projects across North America. With a portfolio that includes bridges, drainage, erosion control, retaining wall, sanitary sewer and stormwater management products, our team is ready to help you to design, build, and support your next project.

### **STORMWATER**

Helping to satisfy stormwater management requirements on land development projects

- Stormwater TreatmentDetention/Infiltration

### PIPE

Meeting project needs for durability, hydraulics, corrosion resistance, and stiffness

### **STRUCTURES**

Providing innovative options and support for crossings, culverts, and bridges

- Plate, Precast & Truss Bridges
- Hard Armor
- Retaining Walls
- Tunnel Liner Plate







# THE CONTECH ADVANTAGE

Supporting every aspect of your project, from concept to installation, Contech is here to help! Our extensive network of local experts offers you comprehensive project management, technical support, and customer service.



#### AGENCY/REGULATORY GUIDANCE

Our team is ready to provide you with expert advice and assistance on local regulatory requirements, resulting in faster approvals.



#### **TECHNICAL EXPERTISE**

Our engineers assist by providing productspecific engineering calculations such as hydraulics, buoyancy, foundation reactions, and unit sizing.



#### SITE SPECIFIC DRAWINGS

Our engineers can provide site-specific drawings for proposals, project meetings, and submittals, helping you be more efficient with your time.



#### SOLUTION DEVELOPMENT

Our engineers can review your requirements, weigh all options, and recommend the optimal solution to integrate with your site designs.

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A OUIKRETE® COMPANY



#### **COST ESTIMATES**

We can quickly provide engineer's cost estimates to assist with your solution selection process.



#### **ON-SITE ASSISTANCE**

Contractors know time is money, so we provide preconstruction meetings, delivery coordination, and on-site installation support to ensure a timely, smooth installation.

# **COMPLETE SITE SOLUTIONS**

Agriculture / Irrigation 🌢 Airports / Ports / Railway 🌢 Commercial / Industrial / Residential 🌢 DOT / Highway I Energy / Mining I Government / Institutional I Military I Parks / Recreation 🌢 Reline / Rehabilitation 🌢 Wastewater Management

**CMP** Detention System

**ULTRA FLO®** Drainage Pipe

Stee

DuroMaxx<sup>®</sup> Ste Reinforced PE Sanitary Sewer

Separator Hydrodynamic Separator Filterra®

Bioscape

-2000<sup>™</sup> Drainage Pipe

Slotted Drain

CON/SPAN® Concrete Detention System

Jellyfish® Filter System

Steadfast® Vehicular Truss Structure

CON/SPAN®

O-Series<sup>®</sup>

H **ENGINEERED SOLUTIONS** 

Products are not to scale.

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# A TRUSTED PARTNER

Contech's experience in a variety of applications ensures optimal product integration for your project. A wide range of markets and applications can benefit from the diverse Contech family of products, industry-leading technical specialists and exceptional service. Find out more at www.ContechES.com/markets.

MULTI-PLATE®

Bin-Wall™

CDS® Hydrodynamic Separator

BridgeCor

Continental® Pedestrian Bridge BEBO<sup>®</sup> Arch System

Filterra® Bioretention System

ArmorFlex<sup>®</sup>

Articulating Concrete Block HEL-COR® CMP Drainage Pipe

A-Jacks® Concrete Armoring Units

ons

Stormwater Management StormFilter® ChamberMaxx<sup>®</sup> Plastic Chamber System

A-2000<sup>™</sup> Sanitary Pipe

TRUSS PIPE® 200 PSI Pipe Stiffness SRPE Rainwater Harvesting Cistern

# STORMWATER MANAGEMENT

Regardless of your project's objectives and constraints, our team of Stormwater Design Engineers, Regulatory Managers and local Stormwater Consultants are here to provide you with expert advice and assistance on your next Stormwater project.



The Stormwater Management



**Jelly**fish<sup>®</sup> Filter

# SciClone X

# filterra®

#### **ADDITIONAL RESOURCES:**

- Stormwater Blog at www.ContechES.com/stormwater-blog
- Stormwater Videos at www.ContechES.com/videos
- Design Your Own Detention System at www.ContechES.com/dyods
- Design Your Own HDS System at www.ContechES.com/dyohds



#### WWW.CONTECHES.COM/STORMWATER



CANTECH® CMP DETENTION SYSTEMS





CHAMBERMaxx

#### UrbanPond® Concrete Detention



#### **APPLICATIONS INCLUDE:**

- Bioretention/Biofiltration
- Stormwater Treatment
- Detention/Infiltration
- Rainwater Harvesting



# **PIPE SOLUTIONS**

Contech helps engineers and contractors tackle a full range of applications with a variety of pipe material, thicknesses, corrugations, and coatings. Each of our solutions are designed for specific service life requirements, hydraulics, corrosion resistance, stiffness, and ease of handling and installation.

#### **APPLICATIONS INCLUDE:**

- Drainage
- Culverts
- Storm Sewer
- Sanitary Sewer
- Combined Sewer Overflow
- Reline/Rehabilitation



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## **MOBILE PIPE®**



#### **HEL-COR® CORRUGATED STEEL PIPE**

**CORLIX® CORRUGATED ALUMINUM PIPE** 

#### **ADDITIONAL RESOURCES:**

- Pipe Blog at www.ContechES.com/pipe-blog
- Reline Tool at www.ContechES.com/reline
- Project Design Worksheets at www.ContechES.com/pdw









A2<sup>®</sup> LINER PVC





WWW.CONTECHES.COM/PIPE

# **BRIDGES & STRUCTURES**

Contech offers an unparalleled choice of structural plate, precast concrete arch and truss bridges for vehicular and pedestrian needs. Crossings | Culverts | Bridges | Contech

#### **SOLUTIONS INCLUDE**

- Structural Plate
- Precast Systems
- Vehicular Truss
- Pedestrian Truss
- Precast/Steel Foundations

















#### WWW.CONTECHES.COM/BRIDGES

Contech provides a comprehensive array of bridges, with the best-known brands available worldwide. Contech bridges - vehicular and pedestrian - fit a wide variety of applications, spanning distances from five to 300 feet and more.



Design Your Own Bridge Tools

- Design Your Own ALBC www.ContechES.com/dyoalbc
- Design Your Own Plate www.ContechES.com/dyoplate
- Design Your Own Precast www.ContechES.com/dyoprecast
- Design Your Own Truss www.ContechES.com/dyotruss



# HARD ARMOR & SPECIALTY PRODUCTS

Contech provides a range of solutions for erosion control and retaining walls. Whether you are establishing vegetation, protecting against high-shear stresses, or restricting silt displacement, you can find a high-quality and cost-effective solution with us.

#### **SOLUTIONS INCLUDE:**

- Hard Armor
- Turf Reinforcement Mats
- Geosynthetics
- Geocomposites
- Concrete & Metal Retaining Walls









**ARMORLOC®** 

A-JACKS<sup>®</sup>

# WWW.CONTECHES.COM/EROSION-CONTROL WWW.CONTECHES.COM/SPECIALTY-PRODUCTS



**CONTECH® 2-FLANGE TUNNEL LINER PLATE** 



**METRIC SHEETING** 





**BIN-WALL** 





# **APPLICATIONS**

Guided by more than a century of research, practical field experience, and customer proven innovation, our solutions will help you design, build, and install with ease and speed. Contech's experience in a variety of applications ensures optimal product integration for your project.

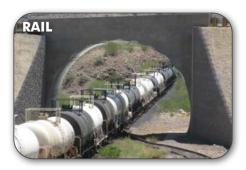






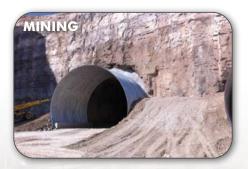


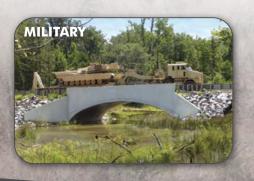


















# **CONTECH DESIGN CENTER |** Design Made Easy

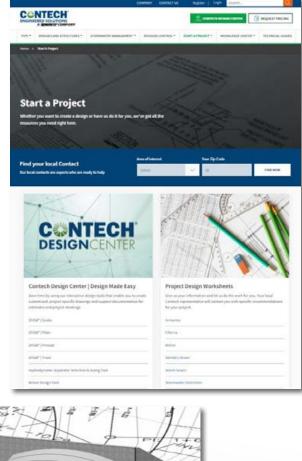
Contech makes it easy for you to design your own project with our convenient suite of design your own project (**DYO Project**) tools.

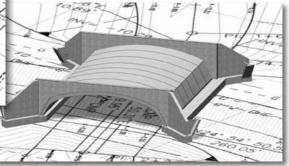
- Design Tools for stormwater, pipe and bridge solutions.
- A 2D/3D environment with high resolution graphics including BIM model output.
- The ability to import a PDF site plan and design a system to scale over the plan.
- Instant access to customized, project specific drawings.
- Optimizes design and layout for cost efficiency.
- Design multiple projects and save for future use.
- Share your project easily with anyone through our new project management page.



WWW.CONTECHES.COM/DESIGNCENTER

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Contech® Engineered Solutions provides innovative, cost-effective site solutions to engineers, contractors and developers on projects across North America. Our portfolio includes bridges, drainage, erosion control, retaining wall, sanitary sewer and stormwater management products.



PIPE SOLUTIONS



#### FOR MORE INFORMATION CALL:

Corporate Office - Ohio (Cincinnati)	513-645-7000
Colorado (Denver)	720-587-2700
Florida (Orlando)	321-348-3520
Maine (Scarborough)	207-885-9830
Maryland (Baltimore)	410-740-8490
Oregon (Portland)	503-258-3180
Texas (Dallas)	972-590-2000

www.ContechES.com | 800-338-1122

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