

**bidBUILD™**  
PER PLANS AND SPECS

ECS brings over 40 years of engineering and cast-in-place concrete construction expertise to its *bidBUILD™* system. Our clients include general, specialty and excavating contractors, land developers, public entities, and private owners. ECS *bidBUILD™* structures are used in private land and housing developments, commercial and retail operations, public infrastructure and industrial applications. We build according to plans and specifications; in addition, using our internal engineering capability, we offer value engineering to save time, materials and cost; and we work jointly with customers to build the concrete structures that will satisfy their unique requirements.

**THE ECS *bidBUILD™* SYSTEM SATISFIES THE FOLLOWING DESIGN AND CONSTRUCTION STANDARDS**

- ASTM (American Society of Testing and Materials)
- AASHTO (American Association of State Highway and Transportation Officials)
- ACI (American Concrete Institute)
- CRSI (Concrete Reinforcing Steel Institute)
- DOTs (State Departments of Transportation)

**TESTIMONIALS**

*“ECS is competitive at bid time and reliable in the field. We value this relationship greatly.”*

**Rick Nerone**, Nerone and Sons, Inc.

*“The crew on our bridge rehabilitation project was tireless, dedicated and professional. Where do they get guys like that? We are thrilled with the results, and ECS was tens of thousands lower than the next bidder.”*

**Bill Repke**, Former County Commissioner, Geauga County, Ohio

*“When choosing a subcontractor, we look at price, quality and speed of installation. ECS delivered all three on our industrial project.”*

**David Zupancic**, Plant Manager, Tech Ready Mix

***bidBUILD™* APPLICATIONS**

- **Stormwater, wastewater, and water treatment structures**
- **Single span bridges, bridge abutments and bridge footings**
- **Three-sided and four-sided box culverts**
- **Retaining walls**
- **Junction chambers**
- **Headwalls and wingwalls for any size and shape of conduit**
- **Detention and retention structures**
- **Use of form liners and coatings for more aesthetically pleasing structures**
- **Below grade sumps, pits, basements, foundations, and grade beams**
- **And many other concrete structures**

Each of these unique ECS *bidBUILD™* applications is a cast-in-place concrete structure offering the most durable and cost-effective solution to meet or exceed plans and specifications. ECS delivers the greatest value to project owners, specifiers, contractors, and the end users of the structures we build.