Contech innovations continue to take precast buried bridge systems to the next level with the new optimized CON/SPAN® O-Series® Multi-Cell Structures.

Requiring less concrete per open area than other precast buried bridges, the O-Series Multi-Cell structures offer the ideal blend of hydraulic efficiency and structural capacity.

Multiple configurations are designed to maximize the hydraulic efficiency for your site requirements while providing both cost and time savings.

Features & Benefits of the O-Series Multi-Cell Structures

• Complete system – precast foundations, units, headwalls and wingwalls
• Rapid installation
• Material savings – both concrete and steel
• Lighter piece weights or longer lay lengths for most projects
• Cost savings
• Lower maintenance cost
• Proven design methodology

ACCELERATED BRIDGE CONSTRUCTION

ABC is bridge construction that uses innovative planning, design, materials and construction methods in a safe and cost-effective manner to reduce the onsite construction time that occurs when building new bridges or replacing and rehabilitating existing bridges.

ABC improves
• Site constructability
• Total project delivery time
• Work-zone safety for the traveling public

ABC reduces
• Traffic impacts
• Onsite construction time
• Weather-related time delays