

PRECAST, PRESTRESSED CONCRETE BUILDING SYSTEMS



Tindall
Better Building Through Technology

Projects on the front cover listed in order:

SCE&G Parking Deck
Charleston, SC

Glenbrook at Westfields
FairFax, VA

I.C.C.A.
Fort Mill, SC

Clayton County Justice Complex
Jonesboro, GA

At right,
TN Department of Transportation,
Nashville, TN

Below, University of Virginia
Parking Deck, Charlottesville, VA



The Georgia International Plaza for the 1996 Olympics in Atlanta was constructed above a multi-level deck in a heavily congested area.

Since 1963, Tindall Corporation has been a leader in the design and manufacturing of precast/prestressed concrete products. Innovative spirit has been the catalyst for numerous new products that have been introduced over the years. Commitment to excellence has helped us to produce award winning projects throughout the United States. Embracing technology ensures that we will continue to be a leader for years to come.

“Better Building Through Technology” is the vision that Tindall seeks to achieve in all of its endeavors. Tindall’s commitment to embrace new technologies coupled with the knowledge of the industries that we serve, ensures that we provide maximum value to our customers in all of the products and services that we supply. With manufacturing facilities in SC, GA, MS and VA; Tindall can accommodate virtually any project.

Why Tindall?

- Product and service quality is recognized by our customers as unmatched in the industry.
- Schedule integrity - Our 100% commitment to providing accurate schedules and then meeting or beating those schedules is a unique Tindall quality.
- Tindall is a single source for your entire project; from pre-construction engineering through design and erection.
- Innovative thinking in both design and scheduling; when budgets and/or time are critical, Tindall is at its best.
- Unrivaled team experience; our associates boast among their ranks many of the most experienced professionals in the precast/prestressed industry.

Tindall

Wall Panel Systems

Office Buildings & High Tech Facilities

Food Processing & Industrial Facilities

Parking Decks

Prisons & Jails

Transportation Systems

Utilities



*Silas Center
Winston-Salem, NC*

Thomaston Mills,
Macon, GA



Precast/prestressed concrete wall panels provide the most durable and cost efficient building materials available. Features such as load bearing design, insulation, cast-in brick, and a wide range of available colors and finishes ensure that the unique requirements of the owner, architect, engineer and contractor can all be met. All of this in a product that is immune to the schedule delays so often caused by weather or labor shortages.

WALL PANEL SYSTEMS

Office Buildings & High Tech Facilities

Food Processing & Industrial Facilities

Parking Decks

Prisons & Jails

Transportation Systems

Utilities

ECPI
Charlotte, NC



James River
Richmond, VA



Black & Decker
Charlotte, NC



Medi Manufacturing
Greensboro, NC



Eastport
Henrico County, VA



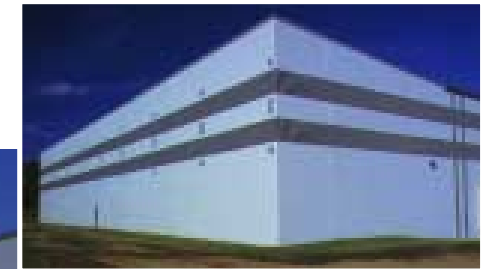
Jack Britt High School
Fayetteville, NC



Johnson&Johnson, GA



Fairforest Industrial Park
Spartanburg, SC



"I appreciate the professionalism with which Tindall managed this project. They were eager to resolve problems and worked to make Jack Britt High School the best it could be. The insulated precast concrete panels with a thin brick face shortened the construction schedule by approximately four months. We're thankful Tindall decided to take on this very challenging project."

- Robert Ferris, AIA; Shuller, Ferris, Johnson
Lindstrom Architects
Project: Jack Britt High School
Fayetteville, NC



OFFICE BUILDINGS

Tindall's total precast concrete system provides unique and cost effective solutions for designing and constructing office buildings. By efficiently combining interior long span double tees, beams, and columns, a variety of bay sizes and layouts can be accommodated. The exterior of the columns, spandrels and wall panels can be architecturally finished to meet the requirements of the project.



Southeastern Paper
Spartanburg, SC

Law Engineering Building
Charlotte, NC



Kemper Insurance Building
Charlotte, NC



Glenbrook at Westfields
Fairfax, VA



Glenbrook at Westfields and Exploration V utilize Tindall's Total Precast Framing System (beams and columns)



"Precast offered a faster construction time, which moved up the completion date, and in turn saved money. We are presently using Tindall on another project adjacent to the Exploration V building... very pleased with Tindall and would recommend Tindall to others."

- Tom Bressler, Project Manager
Commercial Contractors
Project: Exploration V Office Building
California, MD



Exploration V Office Building
California, MD



HIGH TECH FACILITIES

The growth of the technology industry has created a whole new breed of office building; the High Tech/Secure Office & Operations Center. The unique requirements of these facilities are ideally suited to precast/prestressed concrete construction. Tindall has quickly established itself as a leader in the design and erection of the High Tech Office. By becoming a part of the design-build team up front, our expertise can significantly impact the development of these structures.



I.C.C.A
Fort Mill, SC



"The extremely aggressive schedule and 2-story construction of this hardened facility was achieved by teaming with Tindall having nothing more than sketches before the design was determined. On a project that broke ground July 7 and had a certificate of occupancy by December 22 - schedule meant everything. Tindall delivered!"

- Jeff Price, Vice President
Holder Construction Company
Project: Technical Operations Center, Atlanta, GA

Wall Panel Systems

OFFICE BUILDINGS & HIGH TECH FACILITIES

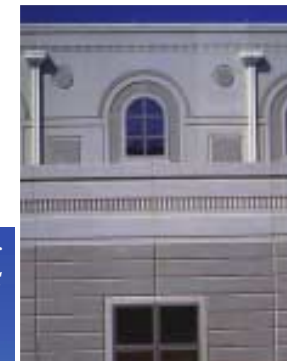
Food Processing & Industrial Facilities

Parking Decks

Prisons & Jails

Transportation Systems

Utilities



Silas Center
Winston-Salem, NC

"The challenges on the precast for the project were hardened bunker type construction able to withstand high seismic and wind criteria, architectural quality panel in a traditional structural environment and an aggressive schedule.

From past experience with Tindall we were confident they could meet the challenges of the project. The result of the project was a superior architectural panel that was produced and delivered/erected to meet the aggressive schedule."

- Jeff Price, Vice President
Holder Construction Company
Project: Silas Center,
Winston-Salem, NC



FOOD PROCESSING

General Mills
Covington, GA



Bahlsen of America
Raleigh, NC



"It's the best material you could build with, even with a fire. It's better than steel because steel will warp and collapse. Concrete won't do that."

- William Cramer
Bridgewater, VA, Fire Department
after a two-alarm blaze at a
Tindall-produced poultry processing plant

INDUSTRIAL FACILITIES



"We needed high density, quality concrete with a good finish. They scheduled erection around our schedule so we could continue our operations. We get the best bang for our buck with Tindall."

- W.A. Soders
International Paper

International Paper (formerly Federal Paper Board Company)
Riegelwood, NC

Heavy loads and unusual wear conditions call for special expertise. Whether the need is bridge beams, pipe bridges, heavy structural framing, or monolithic towers, Tindall has earned a reputation for putting experience to work in meeting the tough challenges.

Without interior ledges and with as few joints as possible, a Tindall structure meets the specialty needs for the food processing industry. Pest and dust control are more easily achievable, as are climate and humidity control. A reduced need for interior columns allows for a flexible manufacturing environment. With a total precast structure, single-sourcing for quality assurance and scheduling is achievable.

International Paper, Salma, AL



1996 PCI Design Award Winner
SCE&G Cooling Tower
Cope, SC



Cedar River Paper, Cedar Rapids, IA →

Wall Panel Systems

Office Buildings &
High Tech Facilities

FOOD PROCESSING &
INDUSTRIAL FACILITIES

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Prisons & Jails

Transportation
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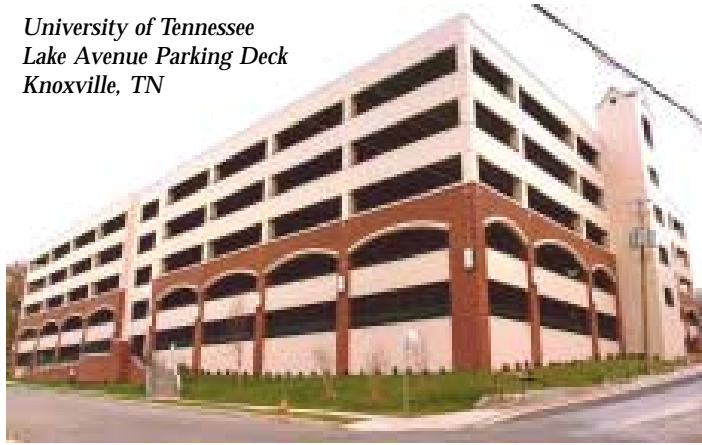


1st place, 1997 Awards Gulf South Prestress Association

"The project shows the great utilization of the precast materials because of the challenges that have been presented here. It is clean, it is fast, and we will have a great finish."

- Chip Merrigan, Project Engineer
Yates Construction Company
Project: Beau Rivage Casino,
Biloxi, MS

**University of Tennessee
Lake Avenue Parking Deck
Knoxville, TN**



2000 Winner of the PCI Design Award for Parking Decks

"Tindall was a valuable and integral member for the design and construction of the MacArthur Center parking facilities."

- Gerald Guarino,
Sordoni Skanska, General Contractor
Project: MacArthur Parking Deck
Norfolk, VA

**MacArthur Parking Deck
Norfolk, VA**



"Tindall has done an outstanding job. We've enjoyed working with them from day one. They've been right on schedule if not ahead."

- Chris Reddick, Director of Public Relations,
GSP International Airport
Project: GSP International Airport
Greer, SC



**Stony Point Parking Deck
Richmond, VA**



"The product that the owner received from Tindall was not only the precast material which created this highly attractive structure, but also the design and erection experience which provided for such a quick efficient erection with no field delays. I feel that the Owner could not have received a better product for his money. The final result was a structure, which the owner can be proud of and which came in exactly on budget."

- R. Peatross Turner III, P.C., Principal
Ronayne & Turner Associates, P.C.
Project: Stony Point Parking Deck
Richmond, VA

**MARTA Parking Deck
Atlanta, GA**



The availability of ample, secure and convenient parking is relied upon by shoppers, office workers, and visitors to public buildings, hospitals and other businesses. Tindall Corporation has built its reputation as a leading supplier of precast/prestressed concrete parking structures by delivering projects on time and within budget. Through the years Tindall has engineered, manufactured and erected over forty one million square feet of parking structures. With our vast experience has come an expanded product offering, which includes various architectural treatments to spandrels, columns and other components. A few of our architectural features include: reveals, sandblasting, exposed aggregates, colored concrete and brick inlay.

**AT&T Parking Deck
Atlanta, GA**



**Western Baptist Hospital
Parking Deck
Paducah, KY**



"We're impressed with Tindall's ability to perform. Normally, a project like this might take 12-14 months, but this one was built in 10."

- Darrel Shipman, Project Manager and Vice President,
Shelco, Inc.
Project: First Union Parking Deck
Charlotte, NC



*First Union Parking Deck
Charlotte, NC*

Wall Panel Systems

Office Buildings & High Tech Facilities

Food Processing & Industrial Facilities

PARKING DECKS

Prisons & Jails

Transportation Systems

Utilities



STANDARD MODULE

The Tindall Standard Module is a monolithic, double-cell unit cast with high strength concrete, which includes two completely furnished and upfitted cells. Each utility chase is equipped with plumbing, mechanical and electrical components. Once the modules are delivered and erected, the mechanical systems can be connected by site contractors. This makes the TindallCast building system an efficient, economic and rapid way to build a prison or jail.



"Using prefinished precast cells provides a finished product at a low per-cell cost; They really aid these fast-track projects and provide a better quality of product with the higher quality control levels possible with factory-cast components. Casting them off-site and delivering them completely outfitted also aids maneuverability at the site and lowers the labor cost."

- Bob Calvani
Nims, Calvani and Associates
Project: Eddy County Jail
Carlsbad, NM

Modules are transported by rail in the U.S.!



"By utilizing a factory built product a much higher level of quality control is obtained. There is less chance of error due to internal control by the manufacturer. Bottom line, a finished delivered product is much better than one built in the field."

- Paul Bonsall
FreemanWhite
Project: Henderson County Jail
Hendersonville, NC



Clayton County Justice Complex
Jonesboro, GA



TOTAL PRECAST

Tindall is well versed in manufacturing and erecting precast/prestressed concrete building systems for prison and jail projects. In total precast projects, cell modules are used with other precast components including double tees, columns, beams and wall panels.

"Precast is far superior to masonry – one has to look at the time factor and the main issue with quality in a controlled environment. The product is a nice package."

- Vernon Brannen
Rosser International, Inc.



CUSTOM MODULE

Over the last two decades, Tindall has manufactured and erected precast/prestressed concrete housing for more than 36,000 inmates and detainees. Many of these projects used custom modules. Tindall custom modules are designed to meet the specific needs of a project including size, configuration, furnishings and equipment.

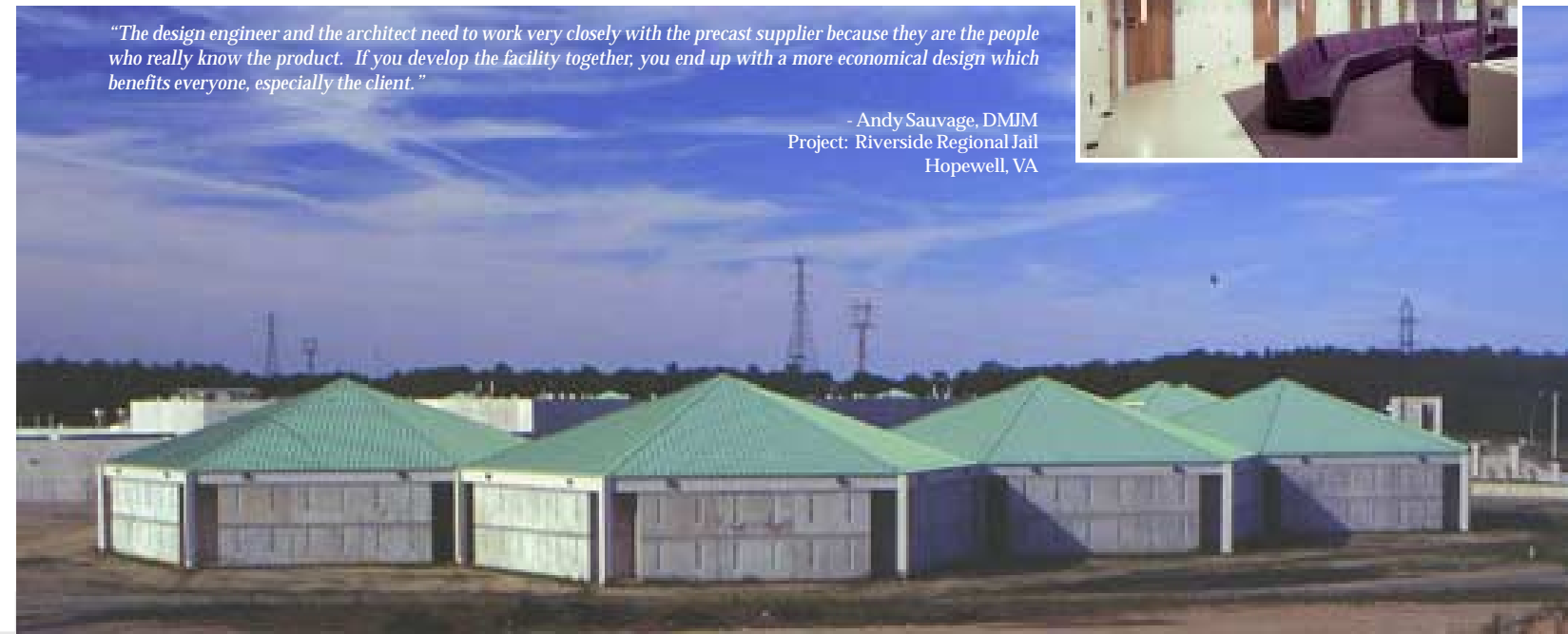
"DMJM has been so pleased with Tindall's cooperation, the quality of the precast and the speed of erection on this project that we are working on another design/build maximum security prison."

- Andy Sauvage, DMJM
Project: Virginia Peninsula Regional Jail
Williamsburg, VA



"The design engineer and the architect need to work very closely with the precast supplier because they are the people who really know the product. If you develop the facility together, you end up with a more economical design which benefits everyone, especially the client."

- Andy Sauvage, DMJM
Project: Riverside Regional Jail
Hopewell, VA



Wall Panel Systems

Office Buildings & High Tech Facilities

Food Processing & Industrial Facilities

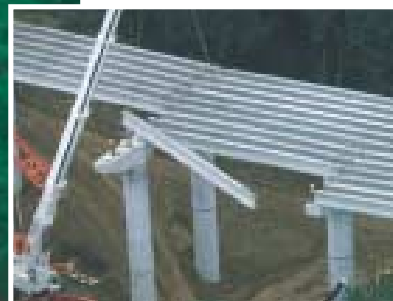
Parking Decks

PRISONS & JAILS

Transportation Systems

Utilities





East West Connector
Cobb County, GA

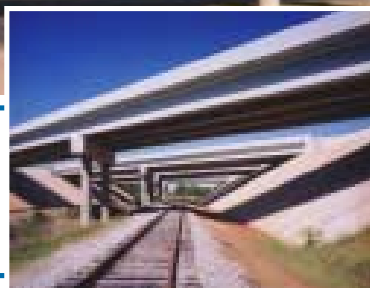
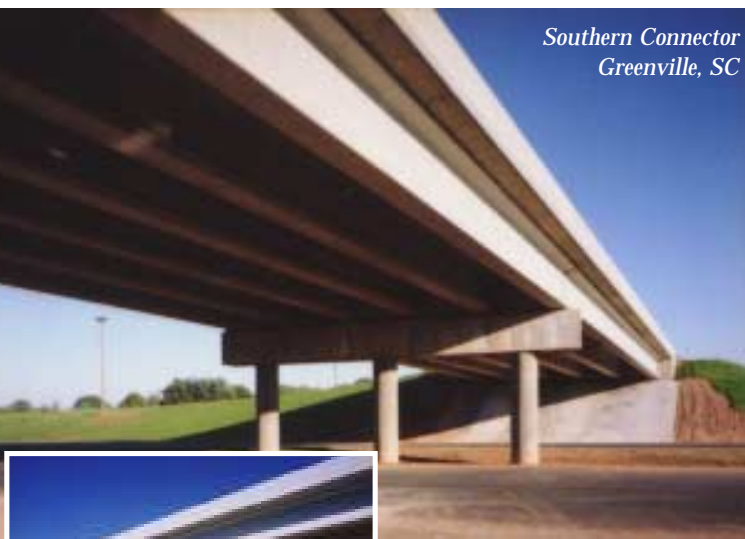
"Tindall performed well under the unique circumstances. This construction was taking place during the 1996 Olympics in Atlanta, GA. The street was routed in a difficult manner - originally the state of GA said no on delivering materials. Ultimately, they allowed but only under strict supervision. Everything went very well. Tindall handled the situation without any undue duress."

- Buddy Jump, Vice President
C.W. Matthews Contracting Co., Inc.
Project: East-West Connector

"GA DOT likes to use Precast Concrete for its bridges - Tindall is its principal supplier. Tindall folks are very good to work with - they maintain a professional attitude and are always a pleasure. Tindall has been innovative and helpful over the years."

- Paul Lyles
State Bridge Engineer
GA State DOT

Southern Connector
Greenville, SC



"This project was time sensitive. Tindall had the capacity to deliver the product when we needed it."

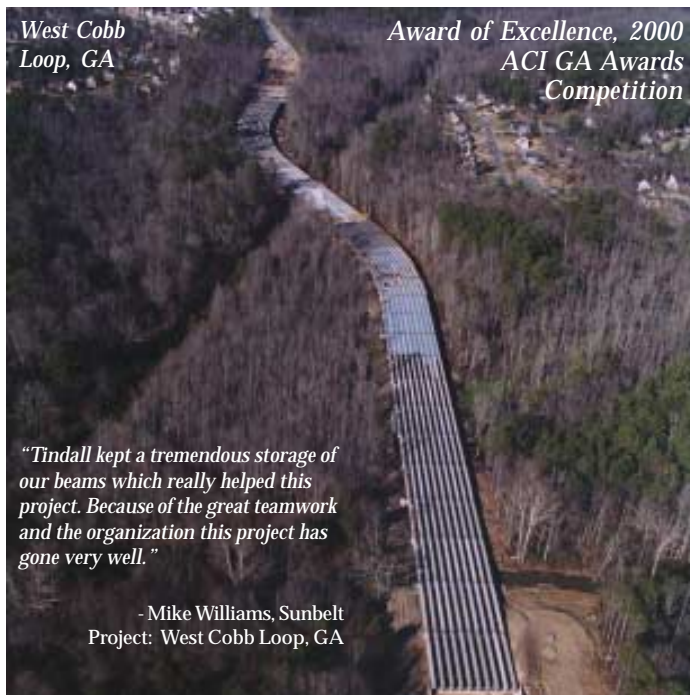
- Jim Triplett, CEO; United Contractors, Inc.
Project: Southern Connector, SC



Del Webb Sun City Bridge
Hilton Head, SC



West Cobb Loop, GA
Award of Excellence, 2000
ACI GA Awards
Competition



"Tindall kept a tremendous storage of our beams which really helped this project. Because of the great teamwork and the organization this project has gone very well."

- Mike Williams, Sunbelt
Project: West Cobb Loop, GA



Mark Clark Expressway
Charleston, SC



Tindall has long been recognized as a supplier of highway bridge products to customers in the Southeast. Tindall regularly meets or exceeds customer requirements by producing all standard AASHTO and Bulb Tee shapes, concrete deck panels and piles, and structures for various railroads and transit systems such as MARTA in downtown Atlanta. Tindall products are Department of Transportation certified in Alabama, Georgia, North Carolina, South Carolina and Tennessee.

Wall Panel Systems

Office Buildings &
High Tech Facilities

Food Processing &
Industrial Facilities

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Prisons & Jails

TRANSPORTATION SYSTEMS

Utilities

1st place, 2000 ACI GA Awards
Competition



MARTA North Springs Station
Dunwoody, GA

DRAINAGE PRODUCTS

- Complete drainage structure systems allow for fast one pass installation
- Structure for pipe lines up to 48" in stock, available for immediate delivery
- Optimized product line for pipes up to 72"
- Drainage design guide provides for efficient design of all structure types



Trench Drains



Catch Basins



Outlet Structures

"Tindall is both a production driven company and a specialized product company. This gives them an advantage over companies that don't have this capability. They have the ability to deliver 100 manholes or a 20' X 10' pond structure when we need them. They are also very competitive in price."

- Terry King
Floyd King & Sons

COMMERCIAL/INDUSTRIAL PRODUCTS

- Upfit vaults for water distribution applications in stock for immediate delivery
- Above ground shelters
- Utility trenches and tunnels
- Advanced design and manufacturing capabilities allow for Better Building Through Technology

Air Tunnels



Utility Trenches



Upfit Valve and Meter Vaults



Above Ground Shelters

"We have been buying Tindall products for the last 10 years and have been more than satisfied."

- Chris Deadrick, VP
Clark Construction

WASTEWATER COLLECTION PRODUCTS

- Stock products for gravity sewers up to 54" allow for immediate delivery
- Joint designs, pipe connector systems, tall sections, non-penetrating lifting holes and high strength concrete provide for infiltration prevention and lowest installed costs
- Upfit products for pump station applications are in stock for immediate delivery

"Quality in products is up-to-date technology and in the leading edge of design/construct of new products for the construction industry."

- Sammy Jackson
Bryant Electric Company

T Series Base in Trench Box



Upfit Lofted Elliptical Pump Station



Wall Panel Systems

Office Buildings & High Tech Facilities

Food Processing & Industrial Facilities

Parking Decks

Prisons & Jails

Transportation Systems

UTILITIES

Why Tindall for Utility Products?

- Complete systems for wastewater, drainage and commercial applications designed to provide the lowest installed costs
- Products and processes designed to provide a level of service second to none
- Design tools for engineers and owners
- NPCA Certified Manufacturing Facility provides quality assurance

WASTEWATER TREATMENT PRODUCTS

Tindall precast systems provide the lower installed cost alternative to conventional built in place construction, and in less time.

WWTP Influent Pump Stations



Commercial Septic Tanks



"3D purchased numerous large precast pump stations, valve vaults, meter vaults, as well as some specialized radius precast troughs for the large wet weather clarifiers. We found the coordination efforts of Tindall for these large precast items to be very good, as well as the delivery process."

- Don Myers, Project Manager
3D Contractors

Clarifier Overflow Structures





Tindall Corporation, Spartanburg, SC



Tindall Corporation, Conley, GA



Tindall Corporation, Jonesboro, GA



Tindall Corporation, Petersburg, VA



Depth, it is well recognized on sports teams. Specialists at any given moment can bring a certain experience to the team to assure the win. At Tindall, depth starts with our engineering staff and spans to our experienced production teams. Manufacturing facilities in Spartanburg, South Carolina; Biloxi, Mississippi; two Atlanta, Georgia locations; and Petersburg, Virginia, provide another depth factor that allows Tindall to meet quality and delivery expectations.

All Tindall locations are Certified Plants of the Precast/Prestressed Concrete Institute (PCI). Utilities production is certified by the National Precast Concrete Association.

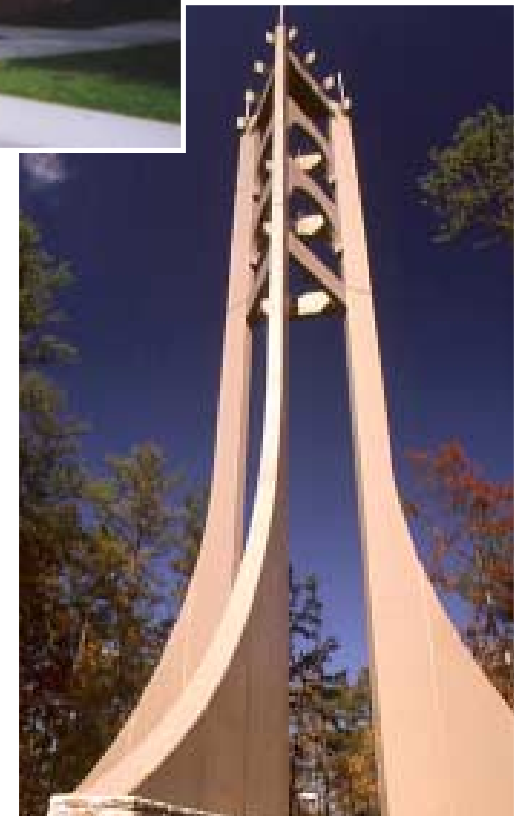


At left,
Del Webb Sun City Bridge,
Hilton Head, SC

Below,
Washington & Lee Parking Deck,
Lexington, VA



*All Saints Church Bell Tower and
Microwave Station, Atlanta, GA*



*Projects on the back cover listed in order:
Volunteer Landing
Knoxville, TN
St. James Bell Tower & Microwave Station
Atlanta, GA
Penn Street Parking Deck
Baltimore, MD
Dwight Kessel Parking Deck
Knoxville, TN*

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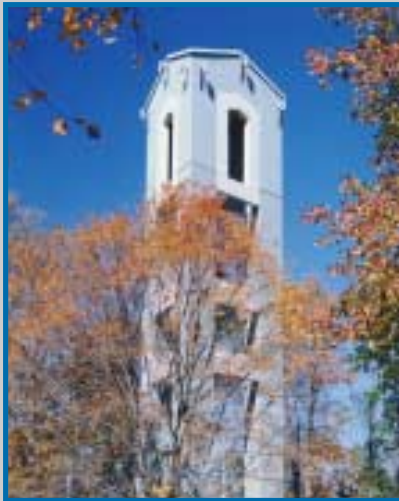
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Tindall
Better Building Through Technology