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Concrete construction no longer lasts thousands of years, like the Pantheon in Rome. Instead, its lifespan is roughly 50-100 years, thanks to the way in which modern concrete is reinforced. Why it ...

America's trillion-dollar concrete bill is coming due

As part of a 15-total order for Illinois American Water Easi-Set Buildings licensed producer McCann Concrete Products of Dorsey, IL installed this first ...

Precast Concrete Sandwich Panel Buildings Provide Protection & Performance

A group of experts from New Zealand's construction industry and research institutes are being led by University of Canterbury academics, Professor Rajesh Dhakal, a leading earthquake engineering exper ...

New Zealand engineering researchers are working on an innovative modular system to revolutionise the way we construct buildings. The treated lumber contains lots of copper that leaches out with each rainfall. This chemical brew is similar to the salt water that probably is the root cause of the condo collapse.

Rust could be a key factor in building and deck collapses

With its commitment to innovation that benefits San Antonio and

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beyond, researchers in the UTSA College of Engineering and Integrated Design are studying a variety of challenges that could help ...

UTSA researchers renowned for expertise in civil and structural engineering and advance your engineering career. The 12 courses in this bundle explore how different software suites are used in concrete and steel architecture and construction to test designs, meet code ...

Coding And Concrete Meet In This Structural Engineering Boot Camp New Zealand engineering researchers are working on an innovative modular system to revolutionise the way we construct buildings; not just more ...

Engineering revolutionary, rapid, resilient, recyclable buildings Naval architecture, marine engineering and marine surveying firm The Shearer Group, Inc. (TSGI) announced two new additions to its team.

The Shearer Group Adds Two Naval Architects Department of Engineering Sciences' green concrete project aims to produce user-friendly geopolymer concrete by eliminating aggressive alkali activator additives from the mixtures, says lecturer and ...

UFS working on developing green concrete using geopolymer binders Unique process makes foundation work more stable, efficient and effective in loose Lowcountry soil Q: What is a billion dollars ...

Claycor Contractors' Fuller Pile System a better way to build secure foundations Our online Master of Science in Civil Engineering degree ... and design of prestressed concrete beams, slabs, box girders, and bridge girders by elastic and ultimate strength methods. Precast and cast ...

Structural Engineering Focus—Online MS Las Vegas hosted its first in-person convention this week since the pandemic, World of Concrete, which normally attracts some 60,000 engineers ... The construction industry, it's still kind ...

How tech might clean up concrete The use of graphene within concrete manufacturing would be the world's first graphene solution to create Concretene. Scientists from the University of Manchester and the construction team at ...

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How a World-First Graphene Solution Will Enhance Streets in the UK
Shoving all the parking underground allows builders to devote their project's above-ground floors to condos they can sell. This leaves future owners with the formidable and expensive problem of ...

Underground garages enrich developers, but create expensive problems for homeowners

To understand the transformative effect of the fifth generation of wireless communication - 5G for short - will have on commercial construction, consider this often-repeated morning ritual. It's the ...

4 ways 5G will surprise construction professionals

A new market study published by Global Industry Analysts Inc., (GIA) the premier market research company, today released its report titled "Prefabricated Buildings - Global Market Trajectory & ...

Global Prefabricated Buildings Market to Reach \$153.7 Billion by 2026 (Dr. Zee), one of the foremost corrosion engineering experts in North America, today issued their preliminary report on the potential causes of the catastrophic failure that led to the collapse of the ...

Matergenics Issues Preliminary Report on Surfside Condo Collapse

Robert Frosch is a professor of civil engineering ... Concrete Institute (ACI) Building Code Committee, Frosch is involved in writing the model code that is adopted across the U.S. and many other ...

Engineering experts: Florida condo collapse

A condo in Surfside, Florida collapsed unexpectedly last week. Three structural engineers explained why buildings like that might abruptly fall over.

3 structural engineers explain why a building like the Surfside, Florida condo might suddenly collapse

Like most industries, the construction and engineering sectors have taken a ... and ventilation (HVAC), fire protection systems, and concrete placement. The company ranks 10th in our list of ...