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FOR IMMEDIATE RELEASE

2020 ASA Outstanding Shotcrete Project Awards
ASA bestowed six outstanding project awards, as well as five honorable mention recognitions.

Nashville, Tenn., March 24, 2021 – The American Shotcrete Association (ASA) is proud to announce the recipients of its 2020 Outstanding Shotcrete Project Awards.

The recipients were honored at the 16th Annual ASA Awards Celebration held virtually this year due to COVID-19. The Awards Celebration was hosted by Charles Hanskat, ASA Executive Director, and George Seegebrecht, Principal at Concrete Consulting Engineers.

“We’re excited to showcase these outstanding 2020 winning projects. They exemplify how shotcrete placement creates high quality, durable concrete construction in a wide variety of applications. The projects demonstrate the inherent benefits of shotcrete, including enhanced sustainability, creativity, efficiency, strength and flexibility,” said Charles Hanskat, ASA Executive Director.

The winners were selected by an awards committee comprised of shotcrete professionals who dedicated their time and invaluable expertise, including Cathy Burkert, of American Concrete Restorations, Inc.; Axel Nitschke, of WSP; Ryan Oakes, of Revolution Gunite; Past President Ryan Poole; Marcus von der Hofen, of Coastal Gunite; and John Zhang, of Zhang Consulting.

The 2020 Outstanding Shotcrete Project recipients include:

Outstanding Architecture | New Construction Project
Las Olas Corridor Improvements – Shade Canopy – Fort Lauderdale, Fla.
The Las Olas Corridor Improvements pavilion is a new landmark and focal point for a famous, urban beach. The pavilion functions as a location-orientating feature, shade shelter, outdoor performance venue, and passenger drop-off and pick-up point.
Project credits: COST of Wisconsin, Inc – Shotcrete Contractor; Douglas Wood Associates, Inc – Engineer; Arquitectonica – Architect; EDSA – Landscape Architect; CEMEX USA – Material Supplier; REED Concrete Pumps – Equipment Manufacturer; and Skanska USA Building, Inc – General Contractor

Outstanding Infrastructure Project
Davis Barracks Chiller Plant Wall – West Point, N.Y.
Shotcrete was the optimal choice with the high aesthetic requirements and challenging site conditions. Shotcrete could efficiently achieve the appearance of natural rock despite the irregular wall face, wall heights up to 120 ft and with an overall 700 ft length.
Project credits: Thorcon Shotcrete Shoring – Shotcrete Contractor; Cranesville Block Company and United Rentals, HD Supply – Material Suppliers; Putzmeister and JLG Man Lifts – Equipment Manufacturers; Kokolakis Contracting – General Contractor; and U.S. Army Corps of Engineers – Architect/Engineer & Project Owner
The Outstanding International Project

*The Kaiif Skatepark – Christ Church, Barbados*

This was a unique project in an area of the world that has seen very little shotcrete in its rich history of concrete and masonry structural construction. Shotcrete easily accommodated the complexity of the skatepark design and features.

Project credits: Artisan Concrete Services Inc. – Shotcrete Contractor; Pillar Design Studios, LLC – Architect/Engineer; Ready Mix of Barbados – Material Supplier; REED Concrete Pumps – Equipment Manufacturer; and Godson Builders – General Contractor

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Outstanding Pool & Recreational Project

*Barges Golf Carts and Shotcrete – Bald Head Island, N.C.*

This project used a mobile batching facility with volumetric mixers and cement silos to fit on a limited footprint. This proved a perfect application for site batched dry-mix shotcrete. The pools themselves were freeform shapes with a complex reinforcing bar layout. The project team completed the 300 cubic yard job of shotcrete placement one day early. This could only have been accomplished with the high level of preparedness and coordination the project demanded.

Project credits: Revolution Gunite – Shotcrete Contractor; Miracle Pools – Architect/Engineer & General Contractor; Roanoke Cement – Material Suppliers; Gunite Supply – Equipment Manufacturer; and Bald Head Island Club – Project Owner

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Outstanding Repair & Rehabilitation Project

*Park Avenue tunnel Rehabilitation – New York, N.Y.*

The project specification required the use of a 6000 psi, pre-packaged, specially formulated concrete mixture. The mixture included shrinkage compensating and crystalline waterproofing admixtures, silica fume, and fibers, along with portland cement and carefully graded aggregate. This specially formulated concrete mixture resulted in a high build, high strength, low permeability concrete for shotcrete placement.

Project credits: Cruz Concrete & Guniting Repair, Inc – Shotcrete Contractor; The LiRo Group – Architect/Engineer; US Concrete Products, Euclid Chemical Company, & Penetron – Material Suppliers; REED, CANUSA – Equipment Manufacturer; Tully Construction Company, Inc – General Contractor; and New York City Dept. of Transportation – Project Owner

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Outstanding Underground Project

*Poe Tunnel – Parkhill, Calif.*

The Poe Tunnel is a 15-mile tunnel constructed in the 1950s in the foothills of the Sierra Nevada Mountains. The location of shotcrete work was 2300 ft from the nearest portal into the tunnel. To meet the access and concrete material challenge a plan was developed to transport the shotcrete pumps and all the wet-mix shotcrete material by helicopter across the canyon.

Project credits: Dees Hennessey, Inc – Shotcrete Contractor; Sage Engineers – Architect/Engineer; A&A Concrete – Material Supplier; REED Pumps – Equipment Manufacturer; Syblon Reid – General Contractor; and PG&E – Project Owner

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Honorable Mentions

*Chihuahuan Desert, El Paso Zoo – El Paso, Texas*

Project credits: Cemrock Landscapes, Inc – Recipient & Project Owner; PGAV Destinations Peckham Guyton Albers & Viets, Inc - Architect/Engineer; GCC Ready Mix – Material Supplier; REED Concrete Pumps and Sunbelt Rentals – Equipment Manufacturer; Jordan Foster Construction, LLC – General Contractor
Grotto Pool – Corolla, N.C.
Project credits: Revolution Gunite & Artisan Pools NC, Inc. – Shotcrete Contractors; Artisan Pools NC, Inc., Pillar Design Studios, LLC, & Clearwater Co; Revolution Gunite and C&L Concrete – Material Suppliers; REED – Equipment Manufacturer; Renaissance Construction – General Contractor; and Keith Neiman – Project Owner

Hale Park Skatepark – Wenatchee, Wash.
Project credits: Grindline Skateparks – Shotcrete Contractor, Architect/Engineer, and General Contractor; Wenatchee Sand & Gravel/ Central Washington Concrete – Material Supplier; and City of Wenatchee – Project Owner

The Sherwood Residence – Greenwich, Conn.
Project credits: Drakeley Pool Company – Shotcrete Contractor; Red Rock Pools & Spas – Architect/Engineer; O&G Industries – Material Supplier; Putzmeister – Equipment Manufacturer; Gen Krupinski Builder – General Contractor; and Ned Sherwood – Project Owner

South Wastewater Treatment – Baton Rouge, La.
Project credits: Gulf Coast Underground, LLC – Shotcrete Contractor & General Contractor; Jacobs Engineering – Architect/Engineer; KING Shotcrete – Material Supplier; Sika – Equipment Manufacturer; and City of Baton Rouge – Project Owner

Full project details can be found in the Winter 2021 issue of Shotcrete magazine. ASA will accept 2021 ASA Outstanding Shotcrete Project Awards program applications from April to October 2021. For more information, visit www.shotcrete.org or contact us at 248.983.1712.

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The American Shotcrete Association (ASA), headquartered in Nashville, Tenn., is a non-profit organization of contractors, suppliers, manufacturers, designers, engineers, owners, and others with a common interest in advancing the use of shotcrete. Founded in 1998, ASA advocates for the recognition, quality and safe application of the shotcrete process in a wide variety of concrete construction projects.