# ETHE TOP 500

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# **Top Firms Invest to Do More**

As federal spending drives project plans, firms draw owners a roadmap in a tricky market By Emell Adolphus and Jonathan Keller



# **ETHE TOP 500**

oney from the \$1.2-trillion Infrastructure Investment and Jobs Act has yet to reach most state agencies, but design firms report being busy with value engineering projects up to the shovel-ready phase. Owners appear revved up and ready to take advantage of federal funding, needing design firms more than ever to keep projects from getting stalled in a market plagued by shortages.

Overwhelmingly, the Top 500 Design Firms say staffing is their No. 1 priority going into the COVID-19 pandemic's third year, but revenue numbers show that firms are learning to do more with fewer hands on deck—at least for now. For the sixth consecutive year, total revenue for the Top 500 listed firms increased—rising 2.2% to \$107.11 billion in 2021. Median firm revenue has also rebounded after a dip last year, rising 3.8%, to \$67.45 million.

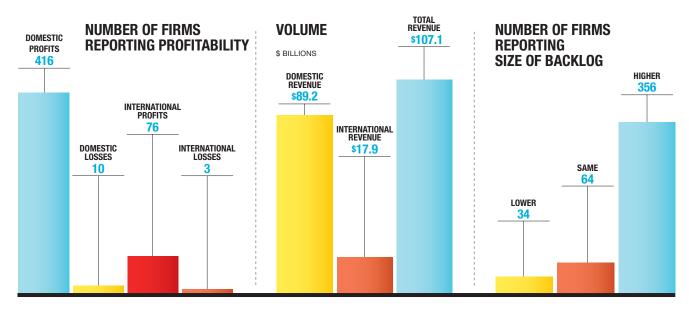
Keeping revenue in the Top 25 strong are big firms that win big projects requiring increased capacity to meet speed-to-market demands, such as building man-

ufacturing facilities for semiconductors and electric vehicle batteries.

For Kimley-Horn, which rose to No. 10 from No. 15 last year, one of the company's "fastest-growing markets focuses on the rapid transition to zero-emissions vehicles," says Jenna McDavid, its electric vehicles practice director. Funding from the IIJA is already having a significant influence on the company's scope of programs with local and state agencies.

Mid-tier firms ranked from No. 50 to No. 100 also seem to be prepping to grab their share of federally funded projects. Revenue numbers show that they

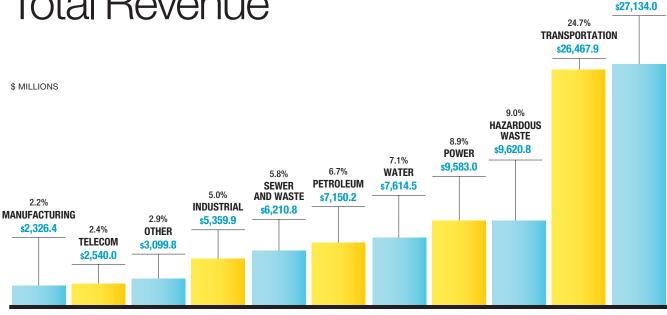
# 2021-22 at a Glance



25.3%

BUILDING

# Markets' Share of Total Revenue



increased their profit margins last year, and gross revenue rose 11.1%, on average.

Faced with rising inflation costs, firms are finding that they need greater capacity to meet demands for compressed delivery of design packages and construction schedules to avoid potential cost increases.

"The name of the game is building a strong AEC team committed to serving clients to help them meet their goals," says Kevin McNutt, director of engineering at BSA LifeStructures. A team must be "open and flexible to the unexpected along the way," he adds.

How firms go about creating these teams seems to be as diverse as the firms themselves.

#### **Data-Driven Decisions**

As part of scaling up the breadth of its design services, Jacobs says the company is thinking far "beyond traditional scope, schedule and budget" to meet demands of the market and changing client needs. The firm has held the No. 1 position on the Top 500 list since 2018.

On March 3, Jacobs announced the creation of a new data solutions accelerator that will integrate cloud,

465

Top 500 firms sent in surveys last year.

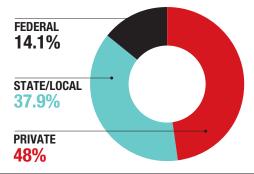
**70.1%** 

of firms report revenue rose between 2020 and 2021.

\$39.6

million: median revenue among architecture firms.

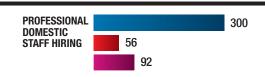
# PERCENT SHARE OF TOTAL REVENUE BY OWNER TYPE



cyber and data-management technologies for clients across all of its design markets.

"This move recognizes the significant progress we've made," says Steve Arnette, president of its Critical Mission Solutions unit.

"More than that," Arnette adds, "it acknowledges the importance of embracing disruption and innova-



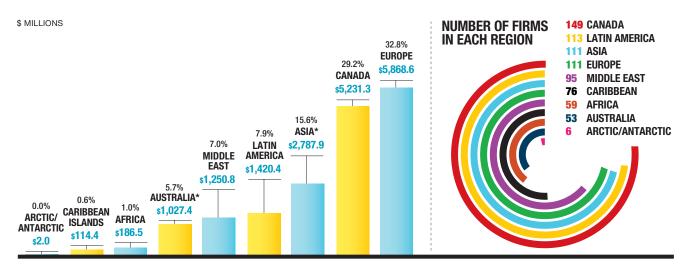








# International Market Analysis



tion to drive solutions horizontally across the company and create value for our clients."

For Burns & McDonnell, moving company operations to cloud-based platforms has allowed for better resilience, availability, cost management and security, says chairman and CEO Ray Kowalik. "Our clients continue to move toward more integrated delivery



"There is a positive shift in the company to ensure data of all types is treated as a core, crucial asset."

Dave Freeman, VP, operations controller, Kiewit

models," he says. "They are increasingly wanting one entity to handle their project safely, on schedule and on budget," Kowalik says, which makes protection of client data even more paramount.

"Cloud computing has been an area of explosive growth, and we are working with the biggest names in tech to develop data centers around the world," he says. "Our data center, architecture, engineering and construction teams have grown significantly to meet these needs."

To help the firm better calculate operational and financial risks long before shovels hit the dirt, Kiewit Corp. has also rolled out major investments in data technology, says vice president and operations controller Dave Freeman.

"We've placed greater emphasis on capturing the right data to drive better analysis and operational improvements," he says.

In addition to changes to the company's overall data management processes and structure, Kiewit has added data stewards for "monitoring data use to ensure accountability," Freeman points out.

"There is a positive shift in the company to ensure data of all types is treated as a core, crucial asset to better estimate our work at the right price, build work at the lowest cost, and manage our people and assets," Freeman adds.

#### **Putting Technology to Work**

In the last several years, Hargrove Engineers + Constructors has made what it says are significant investments in its in-house laser-scanning team, with numer-

COMPARING THE PAST DECADE'S DESIGN REVENUE \$ BILLIONS

SOURCE: ENR









**\$92.84** 2016

**\$93.90** 2017

\$**101.16**2018

\$**103.24** 2019 **\$104.77** 2020

\$**107.11** 2021

ous technologies, including drones, laser scanners, ground-penetrating radar and electromagnetic detection systems. Team members receive Federal Aviation Authority certification to operate drones.

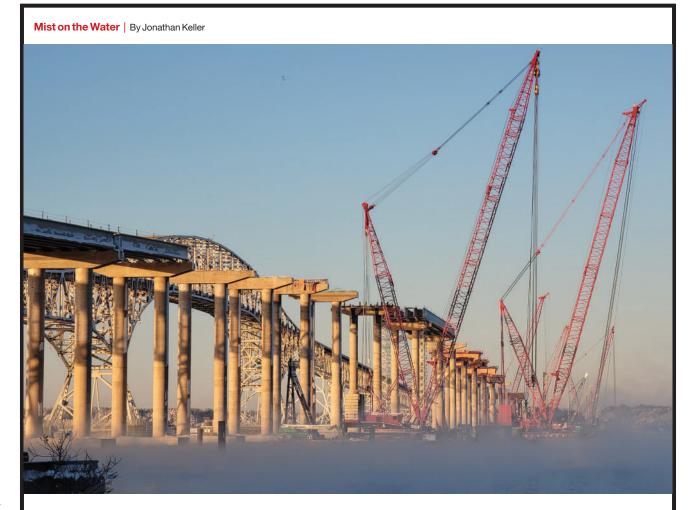
"This equipment can maximize the data collected and minimize the number of trips to client facilities," says President and CEO Ralph A. Hargrove. "This team is also able to incorporate [virtual reality] elements to our client-facing materials in the design phases of a project, making communication clearer and more precise."

Additionally, Hargrove finds more clients are expecting digital-twin technology and process modeling packaged as value-added services. "Examples of services offered include equipment analysis and trouble-

shooting, optimizing real-time process controls, and predictive maintenance," says Hargrove. "Expected client benefits include increased throughput and quality, lower operating costs and increased equipment uptime."

Barr Engineering says the company is continually learning by experimenting with technology applications, including integrating 3D scan data with simulation and augmented reality. The firm recently acquired an augmented reality platform that allows it to view and interact with GIS and 3D designs overlayed on real-world data and imagery.

"We've been piloting the platform for the past few months and will be using it for an upcoming client project," says Ward Swanson, president and CEO.



KCI Technologies (No. 48) is providing construction management and inspection services on the replacement of the Governor Harry W. Nice Memorial/Senator Thomas 'Mac' Middleton Bridge over the Potomac River between Maryland and Virginia. Built north of the existing bridge, the new structure will double available lanes from two to four, and enable tall ships to pass beneath. Upon completion of the new bridge, the existing structure will be demolished and materials will be used to create an artificial fish reef in the Chesapeake Bay watershed.



# The Top 500 Dialogue

# Where has your firm seen the most success retaining qualified staff amid labor shortages?





JENNA KNUDSEN, MANAGING PRINCIPAL CO ARCHITECTS

Los Angeles

We encourage staff to propose initiatives in support of continual improvement. Going back 12 years, a group of women started a Women of CO employee group to provide mentorship and professional advancement among our female staff. We're more than 50% female.



#### RANDY GRASS, CHIEF STRATEGY OFFICER POWER ENGINEERS

Hailey, Idaho

When you are reasonably satisfied with your retention numbers, this is the time to double down. Don't get complacent. Talk to your current employees, do a company-wide survey, find out what is important and work on it.



# How do you anticipate funding from the Infrastructure **Investment and Jobs Act will change your work?**



DAVID WHYTE, MARKETING MANAGER KIMLEY-HORN

Raleigh, N.C.

We are seeing a definitive uptick in business with localities and regional and state agencies, all of which are exhibiting confidence in their infrastructure programs and asking for increasing assistance in delivering them.



Top 500 List

#### KUMAR BUVANENDARAN, PRESIDENT/CEO PRIME AE GROUP INC.

Because of how inclusive it is, once funding starts, it will be imperative that we are staffed appropriately to meet the needs of our clients. We foresee a bit of a juggling act-achieving parity where tactical utilization offsets anticipatory preparation.



# The Top 20 Design Firms by Sector

1	TRANSPORTATION		2		GENERAL BUILDING	3		INDUSTRIAL PROCESS/ PETROLEUM
RA <b>2022</b>		Top 20 Revenue: \$15.9 Billion Top 20 Market Share: 60.1%			Top 20 Revenue: \$10.2 Billion Top 20 Market Share: 37.5%		NK 2021	Top 20 Revenue: \$9.8 Billion Top 20 Market Share: 78.1%
1	1	AECOM	1	1	AECOM	1	1	FLUOR
2	2	JACOBS	2	2	GENSLER	2	3	WOOD
3	3	HNTB COS.	3	3	JACOBS	3	4	JACOBS
4	4	WSP USA	4	5	KIMLEY-HORN	4	2	WORLEY
5	6	HDR	5	4	PERKINS&WILL	5	**	INTERTEK-PSI
6	5	PARSONS CORP.	6	7	HDR	6	5	BECHTEL
7	8	KIMLEY-HORN	7	6	STANTEC INC.	7	6	KIEWIT CORP.
8	11	T.Y. LIN INTERNATIONAL	8	8	HKS	8	8	BURNS & MCDONNELL
9	7	STANTEC INC.	9	9	нок	9	7	S&B ENGINEERS AND CONSTRUCTORS LTD.
10	10	STV GROUP INC.	10	10	TERRACON CONSULTANTS INC.	10	9	HARGROVE ENGINEERS + CONSTRUCTORS
11	9	SNC-LAVALIN INC.	11	12	WSP USA	11	12	CRB
12	14	GANNETT FLEMING	12	15	CANNONDESIGN	12	14	IPS-INTEGRATED PROJECT SERVICES LLC
13	12	MICHAEL BAKER INTERNATIONAL	13	18	TETRA TECH INC.	13	**	FOTH
14	13	MOTT MACDONALD	14	17	SMITHGROUP	14	**	BARRY-WEHMILLER DESIGN GROUP
15	16	JOHNSON MIRMIRAN & THOMPSON INC. (JMT)	15	**	UNIVERSAL ENGINEERING SCIENCES	15	19	STANTEC INC.
16	17	RS&H INC.	16	19	IBI GROUP INC.	16	18	TRC COS. INC.
17	18	EXP	17	11	SKIDMORE OWINGS & MERRILL	17	**	DENNIS GROUP
18	**	TRANSYSTEMS	18	16	PERKINS EASTMAN	18	**	KLEINFELDER
19	**	MOFFATT & NICHOL	19	**	ARCADIS NORTH AMERICA/CALLISON RTKL	19	**	AECOM
20	**	KIEWIT CORP.	20	13	DLR GROUP	20	**	THE YATES COS. INC.

In the areas of AI and data science, the firm is developing what it refers to as a "Data Science Pipeline" to streamline its ability to perform advanced analysis on project data.

"We've seen a large increase in the size of data we are collecting, recently moving from billions of



"We understand that our work has lasting impacts on people's lives, so the center ensures every WSP project integrates equity."

Lou Cornell, CEO, WSP

records to a project requiring us to collect over a trillion records during the lifetime of the project," says Swanson, explaining that he foresees projects evolving to "require a deeper understanding of what normally occurs through typical data analysis and visualization."

#### **Adding DEI to Design Services**

As much as COVID-19 has put a focus on digital innovation, firms are also finding themselves having deeper discussions with clients about long-term design packages that help cut carbon emissions, execute ESG goals and meet diversity, equity and inclusion (DEI) markers for stakeholders.

Steinberg Hart President and CEO David Hart says the firm's focus on DEI has been its biggest success.

"I think it's the path to even greater successes for our firm in the future," says Hart. "We're having real conversations with our clients and actively pursuing ways to improve processes and outcomes on our projects. It's a long-term plan.

"This has always been something we strived for, but the pandemic really pushed us to the next level," he adds.

Recognizing how infrastructure spending could transform communities and leave others behind, WSP USA recently formed the Equity Center of Excellence to "drive the transformation of infrastructure to full and equitable access for underserved, marginalized and disinvested communities," says CEO Lou Cornell.

Equity has become a measure of progress tied to many infrastructure developments as a vital lifeline for communities, he notes.



# The Top 20 Design Firms by Sector

4		HAZARDOUS WASTE	OOUS WASTE 5		POWER	6		WATER
RA <b>2022</b>	NK 2021	Top 20 Revenue: \$8.7 Billion Top 20 Market Share: 90.5%		NK 2021	Top 20 Revenue: \$6.8 Billion Top 20 Market Share: 70.5%		ANK 2 2021	Top 20 Revenue: \$5.6 Billion Top 20 Market Share: 73.9%
1	1	JACOBS	1	1	BURNS & MCDONNELL	1	1	TETRA TECH INC.
2	2	AECOM	2	2	BLACK & VEATCH	2	3	JACOBS
3	6	FLUOR	3	3	POWER ENGINEERS INC.	3	2	AECOM
4	3	ARCADIS NORTH AMERICA/CALLISON RTKL	4	7	JACOBS	4	4	CDM SMITH
5	4	TETRA TECH INC.	5	4	SARGENT & LUNDY	5	5	HDR
6	5	LEIDOS	6	5	TRC COS. INC.	6	6	STANTEC INC.
7	8	BECHTEL	7	6	KIEWIT CORP.	7	8	ARCADIS NORTH AMERICA/CALLISON RTKL
8	7	TRC COS. INC.	8	8	AECOM	8	7	BLACK & VEATCH
9	9	WOOD	9	10	WSP USA	9	9	CAROLLO ENGINEERS INC.
10	10	GHD INC.	10	9	LEIDOS	10	14	HAZEN AND SAWYER
11	11	GEOSYNTEC CONSULTANTS	11	11	TETRA TECH INC.	11	12	GHD INC.
12	**	OBG PART OF RAMBOLL	12	13	NV5 GLOBAL INC.	12	10	MICHAEL BAKER INTERNATIONAL
13	12	PARSONS CORP.	13	**	EN ENGINEERING LLC	13	13	GANNETT FLEMING
14	13	SNC-LAVALIN INC.	14	12	HDR	14	11	BROWN AND CALDWELL
15	15	WSP USA	15	14	WOOD	15	15	WOOD
16	14	TERRACON CONSULTANTS INC.	16	17	STANTEC INC.	16	17	MOTT MACDONALD
17	18	BURNS & MCDONNELL	17	15	ENERCON	17	18	NV5 GLOBAL INC.
18	17	CDM SMITH	18	**	FUGRO USA	18	16	FREESE AND NICHOLS INC.
19	16	LANGAN	19	20	ULTEIG ENGINEERS INC.	19	**	BURNS & MCDONNELL
20	19	HALEY & ALDRICH INC.	20	**	MESA ASSOCIATES INC.	20	19	DEWBERRY

"We understand that our work has lasting impacts on people's lives, so the center ensures that every WSP project integrates equity into its processes, from planning to resourcing to implementation and use," Cornell explains.

Clients measuring a design firm's culture, values and DEI programs against their own quickly are becoming the norm, says Greg Hurd, president and CEO of BKF Engineers.

"When selecting consultants, owners are seemingly more interested in working with firms that amplify diversity and align with their own cultures and values, rather than the portfolio of our services," says



"We are seeing more owners interested in our culture and how we incoporate DEI into our design philosophy."

Greg Hurd, President and CEO, **BKF Engineers** 

Hurd. "While services and experience are a key aspect of selecting BKF, we are seeing more owners interested in our culture and how we incorporate DEI into our design philosophy."

Design firms that are engineering diversity, equity and inclusion philosophy into projects is another way they can add more to their scope of services with minimal risk, says Huckabee CEO Christopher M. Huckabee.

"For many clients, we are developing COVID-19 market impact statements that are tailored to their community and based on research and our experience," says Huckabee.

In the education market, Huckabee helps clients communicate with stakeholders on project impacts. It's an opportunity for the firm to provide wraparound services, such as communication strategy, but also serve as a voice in the industry, says Huckabee.

More than a project consultant, clients are looking for a partner that will help them navigate the fluctuating construction market, he says.

"Huckabee works with our educational partners to develop strategies that involve prototype design, early design packages pre-bond, shorter duration in between bonds and different construction delivery methods," says Huckabee.



# The Top 20 Design Firms by Sector

7	SEWER AND WASTE		8		TELECOMMUNICATIONS	9		MANUFACTURING
RA 2022		Top 20 Revenue: \$4.1 Billion Top 20 Market Share: 66.0%		NK 2021	Top 20 Revenue: \$1.9 Billion Top 20 Market Share: 76.5%		RANK 2 2021	Top 20 Revenue: \$1.7 Billion Top 20 Market Share: 74.4%
1	1	JACOBS	1	1	JACOBS	1	1	JACOBS
2		TETRA TECH INC.	2	4	BURNS & MCDONNELL	2	2	WOOD
3	3	AECOM	3	3	TOWER ENGINEERING PROFESSIONALS	3	**	INTERTEK-PSI
4	4	BROWN AND CALDWELL	4	5	EXP	4	3	GHAFARI ASSOCIATES LLC
5	10	SCS ENGINEERS	5	6	CONGRUEX	5	4	SSOE GROUP
6	5	HDR	6	2	BLACK & VEATCH	6	**	MERRICK & CO.
7		HAZEN AND SAWYER	7	7	CORGAN	7	7	WARE MALCOMB
8		CDM SMITH	8	15	KIMLEY-HORN	8	10	LEIDOS
9		CAROLLO ENGINEERS INC.	9	16	NETWORK CONNEX	9	6	BURNS & MCDONNELL
10	11	STANTEC INC.	10	10	HDR	10	5	EXYTE AMERICAS HOLDING INC.
11	8	BLACK & VEATCH	11	12	WSP USA	11	**	WUNDERLICH-MALEC ENGINEERING INC.
12	12	WOODARD & CURRAN	12	13	AECOM	12	**	TAI ENGINEERING
13	13	GHD INC.	13	8	KCI TECHNOLOGIES INC.	13	**	WSP USA
14	14	GEOSYNTEC CONSULTANTS	14	14	BECHTEL	14	14	SNC-LAVALIN INC.
15		ARCADIS NORTH AMERICA/CALLISON RTKL	15	**	HBK ENGINEERING LLC	15	15	MATRIX TECHNOLOGIES INC.
16	17	GREELEY AND HANSEN	16	17	SALAS O'BRIEN	16	**	OBG PART OF RAMBOLL
17	20	KIMLEY-HORN	17	**	MORRISON HERSHFIELD	17	9	CHA CONSULTING INC. (CHA)
18	**	FREESE AND NICHOLS INC.	18	20	TERRACON CONSULTANTS INC.	18	11	RS&H INC.
19	19	WOOD	19	**	SHEEHAN NAGLE HARTRAY ARCHITECTS LTD.	19	**	GRESHAM SMITH
20	16	BURNS & MCDONNELL	20	18	WILLDAN	20	**	GZA



"For many clients, we are developing COVID-19 market impact statements that are tailored to their community."

Christopher M. Huckabee, CEO, Huckabee

Design firms are facing two distinct challenges in staffing needs and managing pressures of construction costs. "Very different items, but also very intertwined," he says. How design firms holistically find solutions for both will play a big role in whether infrastructure act spending strengthens the economy.

### **Private Equity Pushes Performance**

Firms did not just see a rise in gross revenue this year. Out of 426 firms that reported domestic profitability, 97.6% saw a profit, a slight increase from 2020. The average profit margin was 14.2%, up significantly from last year's 10.5%. Additionally, 29.2% of firms

reported a lower backlog compared to last year's 2021 Top 500 survey. That percentage dropped to 7.5% on this year's survey.

After recovering somewhat last year, revenue numbers for the petroleum design market plummeted 27.6% in 2021, down to \$7.15 billion. The market is at its lowest level since the 2004 Top 500 list.

The largest riser is the industrial process market, up 32.5% to \$5.36 billion. That is the highest total revenue the market has seen since 2013.

Longer term, the share of Top 500 revenue owned by the leading 10 firms has decreased significantly in the past decade. The top 10 accounted for 43.3% of total 2012 Top 500 revenue. That number dropped to 35.5% on this year's list. Mediumsized firms have been the particular beneficiaries of this change. Firms ranked between Nos. 126 and 250 have increased their share of revenue to 11.5% this year from 8.3% in 2012. Firms ranked from Nos. 251 to 375 have risen from 4.7% to 6.2% of the total. This trend has already been spotted by industry observers.

Studies done by Morrissey Goodale, a Natick, Mass.-based management consultant and M&A adviser, point to the influx of private equity into the

# The Top 500 Dialogue



# What markets are proving to be the hottest for your firm? Any plans to delve into new markets?





KRAIG C. KERN. VICE PRESIDENT WK DICKSON

Charlotte, N.C.

We have ventured into the energy market, specifically natural gas, because all of this rapid development needs new utilities and relocations, including gas. This has been very lucrative for us, and we have seen 25% revenue gains year after year for the last five years.



Top 500 List

ABUL ISLAM, PRESIDENT/CEO AI ENGINEERS

Middletown, Conn.

Conventional transportation, bridge, transit, civil and facilities with storage capacity and residential work are proving to be hot markets due to an influx of consumer and infrastructure spending. We are expanding our portfolio to include private sector work to supplement our public infrastructure work.



# In what ways would you say your firm has evolved the most over the past year?





SHANE JEFFERIES. DIRECTOR OF IT **MILHOUSE** 

To accelerate our organization's digital transformation over the last two years, we have focused on collecting pertinent data to drive business decisions, proactively automate strategy and better position the organization to increase positive business outcomes.



#130 Top 500 List

PATRICK SHEEHAN, PRESIDENT/CEO

Norwood, Mass.

Besides accelerating our ability to truly work anywhere, we feel increased cross-company communications during the pandemic have only improved our ability to connect efficiently and effectively with each other and our clients.

**ENR** 

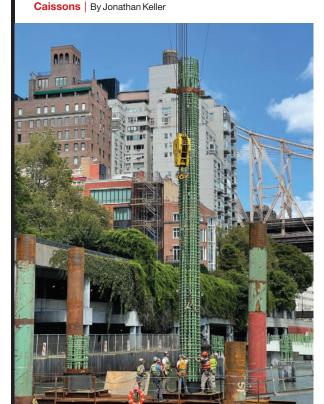
industry as a prime mover. According to the firm's data, the median revenue of private equity-backed firms in the top 100 of ENR's Top 500 list grew 31% between 2017 and 2020. Publicly traded firms grew 8%.

"If you look at the [2021] ENR Top 10, it's predominantly populated by 'old line' larger publicly traded firms," says Mick Morrissey, managing principal at Morrissey Goodale, noting that eight of the top 10 were publicly traded firms. There are no private equity-backed firms in the top 10.

Much of that private equity-backed growth is built through acquisition. Purchase deals backed by private equity firms increased to 35% of the total number of U.S. deals last year, from 10% in 2013, according to Morrissey Goodale data.

In contrast, the share of acquisitions made by public firms has been dropping steadily. These accounted for 25% of all acquisitions in 2007 but are down to just 6% year-to-date in 2022. Morrissey sees a market where it is increasingly difficult for publicly traded firms to outbid their private equity rivals. "In some cases PE firms have as much capital available to deploy as these big public firms," he says.

Ardurra fits that profile, making 20 acqui-



Tectonic Engineering Consultants, Geologists and Land Surveyors (No. 186) is providing inspection services on Manhattan's East Midtown Greenway project. It involves construction of a series of walkways and small parks, projecting out into the East River south of the Queensboro Bridge, on caisson-supported platforms. Construction is expected to be complete by 2023.

# The Top 50 Designers in International Markets

	ANK 2021	
1	1	AECOM
2	3	JACOBS
3	2	FLUOR
4	4	TETRA TECH INC.
5	6	WOOD
6	9	EXP
7	13	HDR
8	8	INTERTEK-PSI
9	10	PARSONS CORP.
10	15	IBI GROUP INC.
11	12	BECHTEL
12	14	T.Y. LIN INTERNATIONAL
13	16	GHD INC.
14	11	BLACK & VEATCH
15	17	GENSLER
16	7	WORLEY
17	32	ARCADIS NORTH AMERICA/CALLISON RTKL

RA 2022	NK 2021	
18	19	CDM SMITH
19	18	KOHN PEDERSEN FOX ASSOCIATES PC
20	24	PERKINS&WILL
21	22	MOTT MACDONALD
22	20	SKIDMORE OWINGS & MERRILL
23	36	BURNS & MCDONNELL
24	34	KIEWIT CORP.
25	23	MORRISON HERSHFIELD
26	25	нок
27	**	JENSEN HUGHES
28	27	ARUP
29	**	BEAM LONGEST & NEFF
30	28	NORR
31	35	SARGENT & LUNDY
32	29	PERKINS EASTMAN
33	30	POPULOUS
34	38	THORNTON TOMASETTI

RA 2022	NK 2021	
35	33	PAGE
36	37	GEOSYNTEC CONSULTANTS
37	26	INTEGRAL GROUP
38	41	IPS-INTEGRATED PROJECT SERVICES LLC
39	39	WATG
40	**	WOOLPERT INC.
41	43	WSP USA
42	40	HKS
43	42	STANLEY CONSULTANTS
44	**	CRB
45	46	GANNETT FLEMING
46	**	WALDEMAR S. NELSON AND CO. INC.
47	44	POWER ENGINEERS INC.
48	50	NV5 GLOBAL INC.
49	**	FUGRO USA
50	47	COWI NORTH AMERICA

# The Top 100 Pure Designers

RANK		FIRM TYPE
1	JACOBS	EAC
2	TETRA TECH INC.	Е
3	HDR	EA
4	WSP USA	Е
5	STANTEC INC.	EA
6	KIMLEY-HORN	0
7	HNTB COS.	EA
8	GENSLER	А
9	ARCADIS NORTH AMERICA/CALLISON RTKL	EA
10	TRC COS. INC.	E
11	LEIDOS	Е
12	TERRACON CONSULTANTS INC.	Е
13	INTERTEK-PSI	EC
14	NV5 GLOBAL INC.	Е
15	EXP	EA
16	GHD INC.	0
17	MICHAEL BAKER INTERNATIONAL	EA
18	GANNETT FLEMING	EA
19	MOTT MACDONALD	E
20	T.Y. LIN INTERNATIONAL	EA
21	POWER ENGINEERS INC.	Е
22	PERKINS&WILL	А
23	SARGENT & LUNDY	Е
24	STV GROUP INC.	EA
25	DEWBERRY	EA
26	BROWN AND CALDWELL	Е
27	ARUP	E
28	IBI GROUP INC.	AE
29	GEOSYNTEC CONSULTANTS	Е
30	нок	AE
31	UNIVERSAL ENGINEERING SCIENCES	GE
32	HKS	А
33	KLEINFELDER	EA
34	LANGAN	Е
35	KCI TECHNOLOGIES INC.	EC

RANK		FIRM TYPE
36	RS&H INC.	EA
37	WILLDAN	Е
38	WOOLPERT INC.	0
39	SKIDMORE OWINGS & MERRILL	AE
40	CANNONDESIGN	AE
41	HAZEN AND SAWYER	Е
42	LJA ENGINEERING	Е
43	CAROLLO ENGINEERS INC.	Е
44	EN ENGINEERING LLC	Е
45	JOHNSON MIRMIRAN & THOMPSON INC. (JMT)	EA
46	CHA CONSULTING INC. (CHA)	EA
47	VHB	Е
48	SMITHGROUP	AE
49	ENGINEERING CONSULTING SERVICES (ECS)	Е
50	THORNTON TOMASETTI	EA
51	FUGRO USA	GE
52	FOTH	Е
53	PERKINS EASTMAN	А
54	GREENMAN-PEDERSEN INC. (GPI)	Е
55	IMEG CORP.	Е
56	DLR GROUP	AE
57	RK&K	Е
58	OLSSON INC.	Е
59	WOODARD & CURRAN	Е
60	CONSOR ENGINEERS	E
61	TRANSYSTEMS	Е
62	SALAS O'BRIEN	EA
63	CARDNO INC.	Е
64	JENSEN HUGHES	Е
65	ATWELL LLC	Е
66	MOFFATT & NICHOL	Е
67	ZGF ARCHITECTS	А
68	GRESHAM SMITH	AE
69	KPFF CONSULTING ENGINEERS	E
70	PAGE	AE

RANK		FIRM TYPE
71	VOLKERT INC.	Е
72	MEAD & HUNT INC.	EA
73	ENERCON	Е
74	GEI CONSULTANTS INC.	Е
75	CORGAN	А
76	PENNONI	Е
77	WARE MALCOMB	AE
78	HALFF ASSOCIATES INC.	EA
79	STANLEY CONSULTANTS	EA
80	DAVID EVANS ENTERPRISES INC.	Е
81 .	ALFRED BENESCH & CO.	Е
82	CIVIL & ENVIRONMENTAL CONSULTANTS INC.	Е
83	GARVER	Е
84	SAM LLC	Е
85	FREESE AND NICHOLS INC.	Е
86	BGE INC.	Е
87	BARR ENGINEERING CO.	Е
88	POPULOUS	А
89	BRAUN INTERTEC CORP.	GE
90	WESTWOOD PROFESSIONAL SERVICES	Е
91	KOHN PEDERSEN FOX ASSOCIATES PC	А
92	WHITMAN REQUARDT AND ASSOCIATES LLP	EA
93	MERRICK & CO.	EA
94	ARDURRA GROUP INC.	Е
95	WISS JANNEY ELSTNER ASSOCIATES	EA
96	HGA	AE
97	PAPE-DAWSON ENGINEERS INC.	Е
98	BOWMAN CONSULTING GROUP	E
99	AFFILIATED ENGINEERS INC.	E
100	S&ME INC.	E

#### **KEY TO TYPE OF FIRM**

A=architect, E=engineer, EC=engineer-contractor
AE=architect-engineer, EA=engineer-architect
ENV=environmental, GE=geotechnical engineer
L=landscape architect, P=planner and 0=other.
Other combinations are possible. Firms classified themselves.

sitions as part of an expansion program implemented in 2017.

"We set out to build and grow a culture-focused firm with the driving philosophy centered around providing opportunities for our employees and exceptional service to our clients," says CEO Ernesto Aguilar. "This foundation has guided us in expanding existing services and territories, as well as penetrating new markets and geographies."

Ardurra's strategic plan sets goals for acquisitive growth at 20% and organic growth at about 15% per year, says Aguilar, and tactics to achieve goals must align with its market share expansion strate-

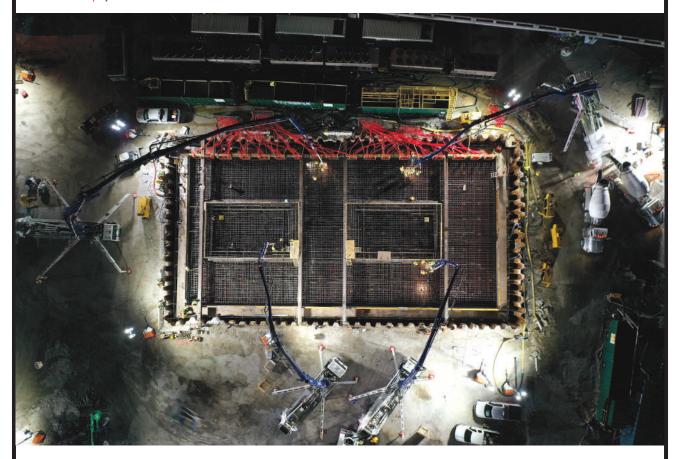
On the Web

For expanded content on ENR's Top Lists, see ENR. com/toplists. gies. The company recently entered the transportation design services market as a result of its acquisitions, he adds.

At CMTA, recent mergers and acquisitions have enabled the company to implement significant geographical expansion. The company became a portfolio firm for equity investor Blackstone in 2021.

"Within our family of companies, we can now help our clients create and raise funds for projects, provide them with high performance-based engineering design, and provide solutions to design, build, lease, operate and guarantee performance, including systems installation and construction man-

#### Foundations | By Jonathan Keller



Universal Engineering Sciences (No. 42) was part of the team that placed 5,000 cuyd of 8,000-psi concrete into what will be the center pier of the Miami Signature Bridge. The pour took 33 hours, and featured 1.7 million lb of rebar. The center pier will be the principle foundation for the bridge's six arches, the tallest of which is 330 ft. The bridge is part of the broader I-395/SR836/I-95 project. More than 30 acres of community space will be created under the bridge when completed.

agement," explains Tony Hands, electrical engineer and vice president.

Outside of ENR's Top 10, other factors are contributing to a growth in market share for firms.

A study group of industry veterans from Gerry Salontai of Verdantas, Rod Hoffman of Smith Hoffman Consulting, Colvin Matheson of Matheson Financial Partners and Paul Chinowsky, professor of civil engineering at the University of Colorado, Boulder, has been tracking the trend over the last four years, using data from the ENR Top 500, the U.S. Bureau of Labor Statistics, U.S. Sector Economic Statistics and interviews with over 150 Csuite executives.

"What we have found through interviews is that the very large/large and mid-sized are preferred by clients due to being part of their community and being local-understanding local dynamics to get work done effectively," the group says. The group defines ENR firms 11-100 as large and firms 101-500 as midsized. Firms not on the Top 500 list are defined as small.

They add that the largest firms also may be turning their attention to larger, programmatic contracts "that generate revenue over a period of years rather than months." The group also sees the largest firms focusing their efforts outside of the U.S., as well as moving towards a more "transactional and economically driven approach."

#### **People as a Priority**

A major part of the IIJA is navigating its stipulations for funding. The moment Congress passed the act, many firms found a need for scaling up their staffing

to simply provide assistance for helping clients understand opportunities available to them.

"The world has changed in many ways over the past few years, and if your organization has not changed with it, retaining talent will be very difficult," says Sasaki CEO James Miner. There have been multiple studies that show work-life balance, wages and quality of work and culture all play a role in staff retention, adds Miner.

Where AECOM believes it sets itself apart is through a focus on shared success.

"On one hand, providing our people with challenging work on exciting, impactful projects while encouraging continuous learning and technical skills development," explains president Lara Poloni. "On the other hand, driving career satisfaction, success and balance through competitive compensation, a growing benefits offering and a commitment to genuine workplace flexibility via our Freedom to Grow philosophy."

These elements combined to drive both professional and organizational growth, she adds, but there is no one size fits all for recruitment.

Houston-based civil engineering firm DEC says it has filled most of its staffing requirements using typical recruiting methods.

But on the other end, SmithGroup says that it still has 150 positions to fill despite hiring more than 150 people in the last sixth months.

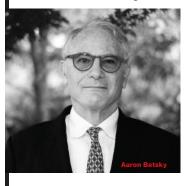
"Our challenge is not unique," says president and managing partner Mike Medici. "Our workload continues to grow, which is a positive thing, but we must continue to find high-quality talent to fulfill our clients' needs."

He adds, "It may sound cliché, but we have found that our strongest selling point (and retention tool) is our culture."

When the company culture is the right fit, firms find they don't have to do much more to build dynamic teams.

DEI in Design | By Emell Adolphus

# A Critical Eye on Design



Cruz Garcia

Virginia Gov. Glenn Youngkin (R) signed an executive order "ending the teaching of inherently divisive concepts, including critical race theory" in K-12 public education on his first day in office on Jan 17. The directive fell short of a promise to ban state agencies from teaching so-called divisive concepts, but Aaron Betsky, professor at Virginia Tech, warns that similar actions around the country could have grave consequences on the future of design education.

Design is divisive, says Betsky, who doesn't teach critical race theory but history to help students learn how to create more inclusive spaces.

"The way that laws are worded more and more is that any discussion that makes people of any race feel guilt or angst or confusion about their legacy should not be allowed," he says. "That's absurd because then it's almost impossible to have a historical discussion."

Betsky adds to a larger collective of educators and organizations, such as Design As Protest and Designing Justice + Designing Spaces, around the country that are aiming to add equity to how buildings and cities are designed. Doing this requires asking what is "good" architecture, design and why.

"We are living in a very diverse nation," says Betsky. "Serving those populations as a design professional, you need to understand and be to some extent part of the legacy and discussions of those populations."

Architect Cruz Garcia, an adjunct assistant professor at Columbia University Graduate School of Architecture, Planning and Preservation, co-founded the WAI Architecture Think Tank to improve access to materials that view the profession through the lens of diversity, equity and inclusion.

"We hope people can become really critical and think about other ways of worldmaking," says Cruz.

The pandemic has been brutal on infrastructure systems, says Cruz. "For disenfranchised communities, it's been very brutal," he says. "So we can't ignore the way our cities are built and the way our towns are accessed."

#### **How To Read the Tables**

#### **KEY TO TYPE OF FIRM**

A architect, E engineer, EC engineer-contractor, AE architect-engineer, EA engineer-architect, ENV environmental, GE geotechnical engineer, L landscape architect, P planner and O other. Other combinations are possible. Firms classified themselves.

Companies are ranked according to revenue for design services performed in 2021 in \$ millions (\*). Those with subsidiaries are indicated by (†). For information on subsidiaries and where each firm worked outside of the U.S., see www.enr.com.

\*\*Firms not ranked last year. Some markets may not add up to 100% due to omission of "other" miscellaneous

market category and rounding. NA-Not available.

**General Building** as a category includes commercial buildings, offices, stores, educational facilities, government buildings, hospitals, medical facilities, hotels, apartments, housing, etc.

**Hazardous Waste** includes chemical and nuclear waste treatment, asbestos and lead abatement, etc.

**Industrial Process** comprises pulp and paper mills, steel mills, nonferrous metal refineries, pharmaceutical plants, chemical plants, food and other processing plants, etc.

**Manufacturing** includes auto, electronic assembly, textile plants, etc.

**Petroleum** includes refineries, petrochemical plants, offshore facilities, pipelines, etc.

**Power** comprises thermal and hydroelectric power plants, waste-to-energy plants, transmission lines, substations, cogeneration plants, etc.

**Sewerage / Solid Waste** includes sanitary and storm sewers, treatment plants, pumping plants, incinerators, industrial waste facilities, etc.

**Telecommunications** comprises transmission lines and cabling, towers and antennae, data centers, etc.

**Transportation** includes airports, bridges, roads, canals, locks, dredging, marine facilities, piers, railroads, tunnels. etc.

**Water Supply** includes dams, reservoirs, transmission pipelines, distribution mains, irrigation canals, desalination and potability treatment plants, pumping stations, etc.

# The Top 500 List

RAN 2022		FIRM	FIRM   TYPE	2021 REVEN	NUE \$ MIL. INT'L	GENERAL	MANUFACTURE	POWER PARTY	WATER SUpp	SEWER/WAS	MDUS. / Br.	TRANSPORE	HAZARDOILE	TELECOM
1	1													
2	1	JACOBS, Dallas, Texas <sup>†</sup>	EAC	10,691.3	3,582.0	9	7	5	10	7	12	27	20	4
3	2	AECOM, Dallas, Texas	EA	7,913.2	3,768.2	21	0	4	13	5	1	41	13	0
	3	FLUOR, Irving, Texas†	EC	3,519.6	2,355.2	0	0	1	0	0	74	0	23	
4	4	TETRA TECH INC., Pasadena, Calif.	E	3,296.0	979.0	9	1	8	42	12	2	5	21	0
5	6	HDR, Omaha, Neb.†	EA	2,477.1	373.1	20	0	9	10	11	1	44	1	3
6	7	WOOD, Houston, Texas	EC E	2,349.8	735.4		6	8	3	3	55	10	7	3
7	8	WSP USA, New York, N.Y.	_	2,342.2	40.8	15	2	13 40	3	3	3	53	5	9
8	9	BURNS & MCDONNELL, Kansas City, Mo. T	EAC	2,126.4	108.9	11 27					16 7	9		
10	10		EA 0	1,774.0 1,507.7	0.0	48	0	11	13	10 5	0	26 34	2	5
	15 12	KIMLEY-HORN, Raleigh, N.C.	EA	-	5.3	1	0	0	1	0	0	97	0	0
11	5	HNTB COS., Kansas City, Mo.  WORLEY, Houston, Texas†	EC	1,479.1	3.6	0	0	8	0	0	66	0	0	0
13	14		A	1,397.5 1,369.2	208.1	89	0	0	0	0	00	9	0	2
+		GENSLER, Los Angeles, Calif.  ADCADIS NORTH AMERICA/CALLISON DTVI. Highlands Papels, Cala	EA	-	163.7	20	0	0		6	0	8	54	0
14	16	ARCADIS NORTH AMERICA/CALLISON RTKL, Highlands Ranch, Colo.	EC	1,361.1		6	0		13	0		74		1
16	11 13	PARSONS CORP., Centreville, Va.†  BLACK & VEATCH, Overland Park, Kan.†	EC	1,259.5 1,226.7	335.8 253.0	9	0	49	12	13	6	0	14	9
17	19	TRC COS. INC., Windsor, Conn.	E	1,036.2	15.8	0	0	49	1	1	9	12	27	0
18	18	KIEWIT CORP., Omaha, Neb.†	EC	996.0	108.6	1	0	35	4	0	35	24	0	0
19	22		E	968.2	15.2	0	6	30	0	0	0	0	64	0
20	17	SNC-LAVALIN INC., Tampa, Fla.†	0	951.1	0.0	8	4	6	6	0	4	45	19	0
21	24	TERRACON CONSULTANTS INC., Olathe, Kan.†	E	912.0	2.9	40	1	12	3	1	5	16	18	4
22	21	INTERTEK-PSI, Arlington Heights, III.†	EC	850.9	371.2	22	14	1	0	1	54	7	0	0
23	25	CDM SMITH, Boston, Mass.†	EC	790.5	144.2	0	0	0	32	28	0	25	14	0
24	27	NV5 GLOBAL INC., Hollywood, Fla.†	E	777.3	22.9	28	0	32	10	4	0	24	2	0
25	23	BECHTEL, Reston, Va.†	EC	772.0	297.0	0	0	4	0	0	46	3	38	8
26	26	EXP, Chicago, III.	EA	750.0	417.7	34	1	2	4	0	5	34	1	18
27	28	GHD INC., Irvine, Calif. †	0	690.3	263.6	13	0	1	15	15	3	13	35	0
28	31	MICHAEL BAKER INTERNATIONAL, Pittsburgh, Pa.†	EA	613.4	11.1	16	0	1	16	0	2	61	2	2
29	30	GANNETT FLEMING, Camp Hill, Pa.	EA	605.6	30.7	9	0	2	15	9	2	64	0	0
30	29	MOTT MACDONALD, Iselin, N.J. <sup>†</sup>	E	581.8	123.4	2	0	6	14	8	13	55	1	0
31	35	T.Y. LIN INTERNATIONAL, San Francisco, Calif.†	EA	581.8	283.7	14	0	0	0	3	0	81	0	0
32	33	POWER ENGINEERS INC., Hailey, Idaho	E	580.6	23.6	0	0	93	0	0	7	0	0	0
33	32	PERKINS&WILL, Chicago, III.†	A	572.5	126.0	92	0	0	0	0	0	7	0	0
34	36	SARGENT & LUNDY, Chicago, III. †	E	565.5	71.3	0	0	93	0	0	1	0	6	0
35	34	STV GROUP INC., New York, N.Y.†	EA	531.8	11.5	10	0	0	4	3	0	84	0	0
36	37	<b>DEWBERRY,</b> Fairfax, Va. <sup>†</sup>	EA	488.1	5.8	33	1	5	13	7	0	36	0	4
37	38	BROWN AND CALDWELL, Walnut Creek, Calif. <sup>†</sup>	E	453.6	0.0	0	0	0	19	62	0	0	19	0
38	40	ARUP, New York, N.Y.†	E	450.2	88.1	49	0	0	2	0	0	49	0	0
39	45	IBI GROUP INC., Columbus, Ohio	AE	442.0	311.1	65	2	0	0	4	0	11	0	0
40	42	GEOSYNTEC CONSULTANTS, Boca Raton, Fla. <sup>†</sup>	E	431.4	65.0	0	0	12	9	21	3	0	56	0
41	39	HOK, New York, N.Y.	AE	430.0	89.1	88	0	0	0	0	0	12	0	0
42	85	UNIVERSAL ENGINEERING SCIENCES, Orlando, Fla.†	GE	421.4	0.0	70	2	1	0	1	4	18	0	0
43	41	HKS, Dallas, Texas	A	400.5	40.5	100	0	0	0	0	0	0	0	0
44	44	S&B ENGINEERS AND CONSTRUCTORS LTD., Houston, Texas <sup>†</sup>	EC	399.7	5.1	0	0	1	0	0	86	13	0	0
45	46	KLEINFELDER, San Diego, Calif.†	EA	394.1	16.6	14	1	10	10	9	23	18	0	0
46	**	OBG PART OF RAMBOLL, Arlington, Va.	0	393.1	0.0	7	8	7	7	10	4	0	57	0
47	52	LANGAN, Parsippany, N.J.†	Е	374.0	12.5	56	0	12	0	0	0	4	29	0
48	48	KCI TECHNOLOGIES INC., Sparks, Md.†	EC	368.3	0.0	12	0	11	3	8	0	43	2	18
49	47	RS&H INC., Jacksonville, Fla.†	EA	355.0	0.0	7	7	0	0	0	0	86	0	0
	43	WILLDAN, Anaheim, Calif.	E	353.8	0.0	38	0	32	0	0	0	14	0	9

RAN 2022 2		EIDM	FIRM   TYPE	2021 REVEN TOTAL	UE \$ MIL. INT'L	GENERAL D	MANUFACTILIS	POWER	WATER SUPE	SEWER/W.	MOUS, LOS	TRANSPORT	HAZARDOJIE.	TELECOM
51	59	WOOLPERT INC., Dayton, Ohio†	0	352.2	45.2	11	0	3	1	5	0	18	0	0
52	49	SKIDMORE OWINGS & MERRILL, New York, N.Y.	AE	350.3	118.6	82	0	0	0	0	0	18	0	0
53	65	CANNONDESIGN, New York City, N.Y.	AE	345.0	6.0	100	0	0	0	0	0	0	0	0
54	54	HAZEN AND SAWYER, New York, N.Y.	E	344.2	1.6	0	0	0	33	67	0	0	0	0
55	57	LJA ENGINEERING, Houston, Texas <sup>†</sup>	E	342.9	0.0	0	0	0	5	5	3	22	5	4
56	50	CAROLLO ENGINEERS INC., Walnut Creek, Calif.	E	340.5	0.0	0	0	0	39	61	0	0	0	0
57	55	HARGROVE ENGINEERS + CONSTRUCTORS, Mobile, Ala. T	EC	335.7	2.1	2	1	4	0	0	94	0	0	0
58	70	EN ENGINEERING LLC, Warrenville, III.T	E	334.0	3.0	0	2	72	0	1	16	0	0	8
59	73	SCS ENGINEERS, Long Beach, Calif. T	ENV	331.7	1.6	0	0	0	0	85	0	0	15	0
60	51 53	JOHNSON MIRMIRAN & THOMPSON INC. (JMT), Hunt Valley, Md.	EA	328.7	0.0	3	0	0	0	4	0	93	0	0
61		CHA CONSULTING INC. (CHA), Albany, N.Y. <sup>†</sup>	EA E	320.0	8.1	37	8	13	2	6	4	27	2	0
62	56	VHB, Watertown, Mass.		314.4	0.0	27	0	7	0	3	0	57	5	
63 64	66	SMITHGROUP, Detroit, Mich.	AE	302.3	3.1	99	0	0	2	0	0	1	0	0
	68	ENGINEERING CONSULTING SERVICES (ECS), Chantilly, Va. †	E	297.9	0.0	57 79	0	3		0	1	7	0	1
65	62	THORNTON TOMASETTI, New York, N.Y.	EA GE	290.0	66.2	5	-		7	0	2	15		1
66 67	101	FUGRO USA, Houston, Texas <sup>†</sup>	EA	280.9	20.1	0	0	48	0	0	100	12	0	0
68	101	CRB, Kansas City, Mo.	E	280.3 276.7	30.8	0	0	0	0		77	0	-	0
69	67	FOTH, De Pere, Wis. <sup>†</sup> PERKINS EASTMAN, New York, N.Y. <sup>†</sup>	A	274.7	68.8	100	0	0	0	5 0	0	14	0	0
70	64	GREENMAN-PEDERSEN INC. (GPI), Babylon, N.Y.†	E	274.7	0.0	14	0	4	1	1	2	73	0	0
71	77	IMEG CORP., Rock Island, III.	E	271.8	0.0	91	3	0	0	0	3	3	0	0
72	60	DLR GROUP, Minneapolis, Minn.	AE	268.7	16.5	100	0	0	0	0	0	0	0	0
73	61	RK&K, Baltimore, Md.	E	268.5	0.0	3	0	0	3	8	2	84	0	0
74	76	OLSSON INC., Lincoln, Neb.	E	263.2	0.0	53	0	10	7	3	0	16	1	7
75	71	WOODARD & CURRAN, Portland, Maine	E	262.9	0.0	2	1	0	22	50	2	1	22	0
76	69	CONSOR ENGINEERS, Chicago, III.†	E	257.5	4.4	0	0	0	18	0	0	82	0	0
77	83	TRANSYSTEMS, Kansas City, Mo.†	E	256.2	0.0	0	0	0	0	0	0	100	0	0
78	118	SALAS O'BRIEN, Irvine, Calif.†	EA	254.2	16.0	70	3	2	0	0	7	1	0	17
79	58	CARDNO INC., Englewood, Colo.	E	252.5	5.4	22	0	14	2	1	16	14	0	0
80	**	JENSEN HUGHES, Baltimore, Md.	E	251.7	89.0	55	2	7	0	0	13	4	4	2
81	105	ATWELL LLC, Southfield, Mich. †	E	251.0	0.0	37	0	45	0	8	9	1	0	0
82	99	MOFFATT & NICHOL, Long Beach, Calif.†	E	246.2	18.6	0	0	0	0	0	0	100	0	0
83	72	ZGF ARCHITECTS, Portland, Ore.	A	240.2	3.2	80	0	0	0	0	0	17	0	0
84	86	GRESHAM SMITH, Nashville, Tenn.	AE	236.6	0.0	46	11	0	0	12	2	30	0	0
85	109	COLLIERS ENGINEERING & DESIGN, Red Bank, N.J.	E	236.0	0.0	40	6	4	2	7	12	16	1	10
86	78	KPFF CONSULTING ENGINEERS, Seattle, Wash.	Е	227.3	2.0	70	7	2	0	3	0	19	0	0
87	81	PAGE, Washington, D.C. <sup>†</sup>	AE	227.0	66.0	96	0	0	0	0	2	3	0	0
88	89	VOLKERT INC., Mobile, Ala.	Е	222.4	0.0	8	0	13	0	2	0	77	0	0
89	123	IPS-INTEGRATED PROJECT SERVICES LLC, Blue Bell, Pa.†	EA	218.9	58.1	0	0	0	0	0	98	0	0	2
90	**	BARRY-WEHMILLER DESIGN GROUP, St. Louis, Mo.	0	213.0	0.0	0	0	0	0	0	98	0	2	0
91	97	MEAD & HUNT INC., Middleton, Wis.	EA	212.6	0.0	6	0	1	3	4	20	62	0	1
92	74	<b>ENERCON,</b> Kennesaw, Ga. <sup>†</sup>	E	212.2	0.0	0	0	90	0	0	3	0	4	2
93	84	GEI CONSULTANTS INC., Woburn, Mass.	Е	207.1	15.5	12	0	10	29	3	1	13	28	0
94	88	CORGAN, Dallas, Texas	А	204.5	1.9	36	0	0	0	0	0	27	0	37
95	91	<b>PENNONI,</b> Philadelphia, Pa.	E	203.8	0.0	52	0	7	2	0	4	29	0	6
96	119	WARE MALCOMB, Irvine, Calif.	AE	203.2	15.9	36	27	0	0	0	37	0	0	0
97	102	HALFF ASSOCIATES INC., Richardson, Texas	EA	201.4	0.0	23	2	1	12	11	9	34	0	0
98	82	STANLEY CONSULTANTS, Muscatine, Iowa <sup>†</sup>	EA	200.0	36.0	24	0	23	11	3	6	30	0	0
99	90	DAVID EVANS ENTERPRISES INC., Portland, Ore.†	Е	198.9	0.0	17	0	3	3	3	0	52	0	0
100	112	ALFRED BENESCH & CO., Chicago, III.	Е	197.2	0.0	4	0	0	3	6	0	87	0	0

						GENERAL D.	MANUFACTURE	DMING.	WATER SUPP	SEWER/W.	MDUS / PET	TRANSPORTA	HAZARDOUS	OM.
RA <b>2022</b>	<b>NK</b> 2021	FIRM	FIRM TYPE	2021 REVEN TOTAL	UE \$ MIL. INT'L	GENE	MANU	POWER	WATE	SEWE	/ MON	THAM.	HAZAH	TELECOM
101	96	CIVIL & ENVIRONMENTAL CONSULTANTS INC., Pittsburgh, Pa.	E	196.3	0.0	28	0	7	3	18	22	1	17	0
102	106	GARVER, North Little Rock, Ark.	Е	195.8	0.0	6	0	0	13	21	0	58	0	0
103	98	SAM LLC, Austin, Texas <sup>†</sup>	Е	195.0	0.0	6	0	38	3	1	19	30	0	3
104	104	FREESE AND NICHOLS INC., Fort Worth, Texas	Е	195.0	0.0	3	0	0	37	36	2	15	0	0
105	116	<b>BGE INC.,</b> Houston, Texas	Е	190.0	0.0	0	0	0	0	16	0	22	0	0
106	110	BARR ENGINEERING CO., Minneapolis, Minn.	Е	187.4	15.5	0	4	19	17	0	11	2	18	0
107	100	POPULOUS, Kansas City, Mo.	А	186.4	67.3	0	0	0	0	0	0	0	0	0
108	114	BRAUN INTERTEC CORP., Minneapolis, Minn. †	GE	184.5	0.0	41	0	4	3	1	23	25	0	0
109	122	WESTWOOD PROFESSIONAL SERVICES, Minneapolis, Minn.	Е	177.8	0.0	36	0	56	3	1	0	4	0	0
110	130	HALEY & ALDRICH INC., Burlington, Mass. †	Е	176.8	0.0	23	0	5	0	0	0	12	60	0
111	79	KOHN PEDERSEN FOX ASSOCIATES PC, New York, N.Y.	А	176.2	129.7	99	0	0	0	0	0	1	0	0
112	107	WHITMAN REQUARDT AND ASSOCIATES LLP, Baltimore, Md.	EA	175.7	0.0	23	0	0	10	7	0	57	0	2
113	113	MERRICK & CO., Greenwood Village, Colo. †	EA	175.3	10.9	31	42	8	8	0	1	1	0	0
114	190	ARDURRA GROUP INC., Tampa, Fla.†	E	172.7	0.0	8	0	0	34	32	0	25	0	0
115	115	WISS JANNEY ELSTNER ASSOCIATES, Northbrook, III.	EA	172.5	7.7	78	0	1	1	0	2	14	0	0
116	94	HGA, Minneapolis, Minn.	AE	172.0	1.5	96	3	2	0	0	0	0	0	0
117	131	PAPE-DAWSON ENGINEERS INC., San Antonio, Texas	Е	170.8	0.0	72	4	0	7	2	0	13	0	0
118	144	BOWMAN CONSULTING GROUP, Reston, Va.	Е	170.1	0.0	42	0	13	7	6	10	14	0	6
119	121	AFFILIATED ENGINEERS INC., Madison, Wis.	E	165.6	1.3	76	2	13	0	0	7	0	0	3
120	124	<b>S&amp;ME INC.,</b> Raleigh, N.C.	E	163.8	0.0	34	3	14	3	1	12	29	1	1
121	135	TOWER ENGINEERING PROFESSIONALS, Raleigh, N.C.	E	156.9	12.0	0	0	0	0	0	0	0	0	100
122	127	SSOE GROUP, Toledo, Ohio	EA	156.2	14.9	16	54	3	0	0	28	0	0	0
123	111	PBK, Houston, Texas	AE	155.2	0.0	100	0	0	0	0	0	0	0	0
124	139	ULTEIG ENGINEERS INC., Fargo, N.D. <sup>†</sup>	E	152.9	2.5	0	0	85	0	1	0	12	0	0
125	128	H.W. LOCHNER INC., Chicago, III.	E	151.7	0.0	0	0	0	0	0	0	100	0	0
126	125	SWCA ENVIRONMENTAL CONSULTANTS, Phoenix, Ariz.	ENV	151.5	0.0	8	0	51	5	1	20	6	1	0
127	129	SIMPSON GUMPERTZ & HEGER, Waltham, Mass.	E	151.4	12.4	70	2	7	3	1	3	13	0	0
128	134	MORRISON HERSHFIELD, Atlanta, Ga. <sup>†</sup>	EA	151.3	106.3	32	0	1	2	4	0	35	0	25
129	140	HENDERSON ENGINEERS INC., Lenexa, Kan.†	E	149.4	0.0	99	0	0	0	0	0	1	0	0
130	126	GZA, Norwood, Mass.†	ENV	149.3	0.0	28	16	7	9	1	5	10	10	0
131	142	WESTON & SAMPSON, Reading, Mass. †	E	146.4	0.0	0	0	5	24	33	2	11	9	0
132	150	BOLTON & MENK INC., Mankato, Minn.†	E	144.8	0.0	14	0	0	9	10	0	32	0	0
133	120	EA ENGINEERING SCIENCE AND TECH. INC., Hunt Valley, Md.	ENV	144.7	0.0	0	0	8	8	18	15	6	45	0
134	157	AMERICAN STRUCTUREPOINT, Indianapolis, Ind.	EA	144.4	0.0	21	5	0	6	9	0	57	0	2
135	163	LABELLA ASSOCIATES DPC, Rochester, N.Y. <sup>T</sup>	EA	143.8	2.3	14	0	8	13	25	6	10	24	0
136	141	NORR, Chicago, III. <sup>†</sup>	AE	142.4	76.2	94	0	0	0	0	0	6	0	0
137	151	TIMMONS GROUP, Richmond, Va.	E	135.5	0.0	64	2	15	2	3	0	11	0	2
138	143	MESA ASSOCIATES INC., Madison, Ala.	E	135.0	0.0	0	0	96	0	0	4	0	0	0
139	133	SHORT ELLIOTT HENDRICKSON INC. (SEH), St. Paul, Minn.	EA	134.8	0.0	25	0	0	8	11	0	55	0	0
140	138	PARAMETRIX, Seattle, Wash.	E	134.7	0.0	6	0	0	8	12	1	64	1	4
141	137	DLZ CORP., Columbus, Ohio†	EA	134.2	12.6	16	1	11	12	15	9	33	2	0
142	165		AE	132.8	0.0	100	0	0	0	0	0	0	0	0
143	156	QUIDDITY ENGINEERING, Bellaire, Texas	E	132.5	0.0	49	0	0	10	17	0	16	0	0
144	136	PSOMAS, Culver City, Calif.	E	129.8	0.0	27	0	1	12	7	6	44	2	0
145	146	GAI CONSULTANTS INC., Homestead, Pa. <sup>†</sup>	E	129.3	0.0	11	0	50	2	1	2	33	1	0
146	215	CONGRUEX , Boulder, Colo. †	E	129.0	0.0	0	0	0	0	0	0	0	0	100
147	132	WALTER P MOORE, Houston, Texas	E	127.1	3.3	72	0	0	7	2	0	20	0	0
148	145	EYP ARCHITECTURE & ENGINEERING, Albany, N.Y.	AE	126.5	0.0	98	0	0	0	0	0	0	0	0
149	168	ELECTRICAL CONSULTANTS INC., Billings, Mont.	E	125.4	0.0	0	0	90	0	0	1	0	0	0
150	[160]	HARDESTY & HANOVER LLC, New York, N.Y.	E	124.8	1.5	0	0	0	0	0	0	100	0	0

RAI 2022		FIRM	FIRM TYPE	2021 REVER	NUE \$ MIL. INT'L	GENERAL	MANUFACTILI	POWER	WATER SUPPLY	SEWER / W.	MOUS, pr	TRANSPODE	HAZARDOUS	TELECOM
151	108	PGAL, Houston, Texas	AE	124.1	0.0	44	0	0	0	0	0	56	0	0
152	152	GPD GROUP, Akron, Ohio	AE	123.9	0.0	39	0	15	0	8	5	14	0	18
153	162	GHAFARI ASSOCIATES LLC, Dearborn, Mich.	EA	121.5	11.0	13	76	0	0	0	0	11	0	0
154	353	BEAM LONGEST & NEFF, Indianapolis, Ind. †	Е	120.5	76.5	16	0	0	6	0	0	78	0	0
155	158	BL COS. INC., Meriden, Conn.	EA	116.1	0.0	77	0	3	0	0	6	12	1	0
156	155	BKF ENGINEERS, Redwood City, Calif.	Е	115.1	0.0	66	2	0	2	4	1	24	0	0
157	154	COFFMAN ENGINEERS INC., Seattle, Wash.†	E	115.0	2.4	44	0	6	0	0	27	0	0	0
158	80	POND, Peachtree Corners, Ga.	EA	113.7	4.7	34	3	0	4	0	45	14	0	0
159	149	MCKIM & CREED INC., Raleigh, N.C.	0	111.5	0.0	3	15	14	14	17	11	16	0	0
160	164	HUITT-ZOLLARS INC., Dallas, Texas	EA	110.3	0.0	23	0	0	12	18	0	46	0	0
161	148	SYSKA HENNESSY GROUP, New York, N.Y.†	E	110.2	4.8	53	2	1	0	0	1	15	0	27
162	188	HR GREEN INC., Cedar Rapids, Iowa	E	108.2	0.0	19	0	0	6	19	1	40	0	5
163	166	THE BURKE GROUP LTD., Rosemont, III.†	E	107.9	0.0	19	9	1	9	5	2	9	0	0
164	185	WSB, Golden Valley City, Minn.	E	106.3	0.0	7	0	3	9	13	22	44	1	0
165	159	RABA KISTNER INC., San Antonio, Texas <sup>†</sup>	E	104.9	1.2	35	5	0	2	0	0	57	0	0
166	294	HBK ENGINEERING LLC, Chicago, III.	E	103.3	0.0	1	0	37	0	0	6	0	0	49
167	175	WGI INC., West Palm Beach, Fla.	EA	103.0	0.0	58	0	0	2	1	0	39	0	0
168	93	LEO A DALY, Omaha, Neb.	AE	103.0	16.0	90	5	0	0	0	0	4	0	0
169	172	HANSON PROFESSIONAL SERVICES INC., Springfield, III.	E	102.5	2.2	14	0	9	3	3	2	68	0	0
170	181	WUNDERLICH-MALEC ENGINEERING INC., Eden Prairie, Minn.	EA	101.8	0.0	5	39	5	0	0	49	0	0	0
171	171	BARGE DESIGN SOLUTIONS, Nashville, Tenn.†	EA	101.2	0.0	17	14	0	13	12	1	18	3	8
172	170		AE	100.7	0.0	100	0	0	0	0	0	0	0	0
173	178	STRAND ASSOCIATES INC., Madison, Wis.	E	100.7	0.0	1	0	0	14	36	6	38	0	0
174	**	DCCM, Houston, Texas†	E	100.4	0.0	0	0	12		24	0	26	0	2
175	169		0	99.7	12.6	15	18	0	36	0	54	13	0	0
176	174	HASKELL, Jacksonville, Fla. <sup>T</sup>	E		0.0			15	-	0	0	0	0	
÷		VANDERWEIL ENGINEERS, Boston, Mass.		99.4		56	0		0					28
177	240	CMTA INC., Prospect, Ky.	EC	99.0	0.0	97	0	0	0	0	0	2	0	0
178	210		A	97.7	0.0	98	0	0	0	0	-			
179	200		E	97.0	0.0	0	0	1	13	49	15	14	0	0
180	226	DENNIS GROUP, Springfield, Mass. T	EC	96.8	13.5	0	0	0	0	0	100	0	0	0
181	209	ELKUS MANFREDI ARCHITECTS, Boston, Mass.	A	96.5	0.0	100	0	0	0	0	0	0	0	0
182	308	RMA GROUP, Rancho Cucamonga, Calif.†	GE	96.1	0.0	28	0	2	1	2	1	65	0	0
183	189	WILSON & CO. INC. ENGINEERS & ARCHITECTS, Albuquerque, N.M.	EA	95.9	0.0	8	0	2	7	4	2	71	0	0
184	176	COBB FENDLEY & ASSOCIATES INC., Houston, Texas	E	95.6	0.0	0	0	3	3	3	4	52	0	34
185	218	KTGY ARCHITECTURE + PLANNING, Irvine, Calif.	0	94.7	0.0	100	0	0	0	0	0	0	0	0
186	184	TECTONIC ENG'G CONSULT. GEOLOGISTS & SURVEYORS, Mountainville, N.Y.	E	93.3	0.0	32	3	4	0	1	0	43	0	17
187	192	NINYO & MOORE GEOTECH. & ENVIRO. SCIENCES, San Diego, Calif.	GE	93.0	0.0	42	0	6	11	12	1	18	7	3
188	87	ZACHRY GROUP, San Antonio, Texas†	EC	93.0	1.0	0	0	40	0	0	60	0	0	0
189	203	SCHNABEL ENGINEERING, Glen Allen, Va.†	GE	92.9	0.0	21	0	2	49	3	0	14	3	0
190	207	FISHBECK, Grand Rapids, Mich.	EA	92.9	0.0	19	5	0	7	15	3	49	3	0
191	238	UNITED ENGINEERS & CONSTRUCTORS INC., Mt. Laurel, N.J.†	EC .	91.6	0.0	0	0	100	0	0	0	0	0	0
192	197	AO ARCHITECTS, Orange, Calif.	А	91.1	1.9	100	0	0	0	0	0	0	0	0
193	202	GOODWYN MILLS AND CAWOOD INC., Montgomery, Ala.	AE	90.8	0.0	47	4	0	9	6	1	13	0	0
194	161	EWINGCOLE, Philadelphia, Pa.	AE	90.6	0.0	54	0	0	0	0	46	0	0	0
	256		ENV	90.1	0.0	8	0	4	18	8	0	3	58	0
196	250	DGA PLANNING I ARCHITECTURE I INTERIORS, Mountain View, Calif.	А	88.7	0.0	96	0	0	0	0	0	0	0	4
197	206	NEEL-SCHAFFER INC., Jackson, Miss. †	E	88.6	0.0	14	0	0	5	7	0	50	4	3
198	227	COWI NORTH AMERICA, Seattle, Wash.	Е	88.2	19.5	0	0	5	0	0	0	95	0	0
199	167	INTEGRAL GROUP, Oakland, Calif.	E	87.5	58.5	95	1	0	0	0	0	1	0	0
200	199	SMITH SECKMAN REID INC., Nashville, Tenn.	Е	87.1	1.5	69	8	0	5	2	1	12	1	0

	. <b>NK</b> 2021	FIRM	FIRM     Type	2021 REVE	NUE \$ MIL. INT'L	GENERAL	MANUFACTURE	POWER	WATER Slips.	SEWER/W.	MOUS , DE	TRANSPODE.	HAZARDOJIO	TELECOM
201	198	GREELEY AND HANSEN, Chicago, III. †	Е	86.5	0.0	0	0	0	15	85	0	0	0	0
202	195	CLARK NEXSEN, Virginia Beach, Va.†	AE	85.6	3.5	79	0	0	0	0	3	16	0	1
203	187	HED, Southfield, Mich.	AE	85.5	0.0	91	0	0	0	0	0	0	0	9
204	180	DOWL, Redmond, Wash.	E	85.5	0.0	16	0	0	18	2	2	61	0	0
205	183	BURGESS & NIPLE INC., Columbus, Ohio	EA	84.7	0.0	10	0	0	8	27	0	49	1	0
206	201	PARKHILL, Lubbock, Texas	AE	84.4	0.0	52	0	0	6	17	0	18	0	0
207	179	KLJ, Bismarck, N.D.	E	84.0	0.0	2	0	2	2	1	14	66	0	7
208	173	HMC ARCHITECTS, Ontario, Calif.	A	83.7	0.0	100	0	0	0	0	0	0	0	0
209	208		EA	83.1	0.0	48	0	5	28	6	1	0	11	0
210	224	H2M ARCHITECTS + ENGINEERS, Melville, N.Y. <sup>T</sup> OHM ADVISORS, Livonia, Mich.	EA	83.1	0.0	14	0	0	12	14	0	51	1	0
211	214		AE	82.7	0.0	88	11	0	0	0	0	0	0	0
		RSP, Minneapolis, Minn.	_					0						
212	191	HUCKABEE, Fort Worth, Texas	AE	82.6	0.0	100	0	-	0	0	0	0	0	0
213	219	TIGHE & BOND INC., Westfield, Mass.	E	82.1	0.0	23	0	6	26	22	0	7	16	0
214	216	PATRICK ENGINEERING INC., Lisle, III.	E	81.8	0.0	0	0	30	2	5	10	40	0	4
215	223	BCC ENGINEERING INC., Miami, Fla.†	E	81.1	3.8	4	0	0	0	0	0	96	0	0
216	233	INFRASTRUCTURE CONSULTING & ENGINEERING PLLC, Columbia, S.C.	E .	81.0	0.0	0	0	0	0	0	0	100	0	0
217	204	HORD COPLAN MACHT, Baltimore, Md.	A	80.3	0.0	100	0	0	0	0	0	0	0	0
218	254	CUSHING TERRELL, Billings, Mont.	EA	79.8	1.1	100	0	0	0	0	0	0	0	0
219	212	CRAWFORD MURPHY & TILLY INC., Springfield, III.	EA	79.3	0.0	1	0	0	8	11	0	79	0	1
220	220	FARNSWORTH GROUP INC., Bloomington, III.	EA	79.1	0.0	48	9	3	3	8	15	13	0	0
221	419	THE YATES COS. INC., Philadelphia, Miss.†	EC	78.9	0.0	0	0	0	0	0	100	0	0	0
222	225	GEOENGINEERS INC., Redmond, Wash.	E	78.8	0.0	29	0	2	11	2	16	10	19	0
223	**	KENNEDY/JENKS CONSULTANTS INC., San Francisco, Calif.	E	78.5	0.0	0	7	0	45	32	5	4	7	0
224	253	WOOD RODGERS INC., Sacramento, Calif.	E	78.2	0.0	5	0	0	25	3	0	26	0	0
225	153	PRIMORIS, Dallas, Texas	E	76.9	7.2	0	0	54	0	0	46	0	0	0
226	196	MCCORMICK TAYLOR INC., Philadelphia, Pa. <sup>†</sup>	E	76.5	0.0	0	0	0	0	0	0	100	0	0
227	221	A. MORTON THOMAS AND ASSOCIATES INC., Rockville, Md.	Е	76.4	0.0	3	0	0	4	1	0	92	0	0
228	217	DRMP INC., Orlando, Fla.	Е	76.2	0.0	3	0	0	0	0	0	97	0	0
229	232	STUDIOS ARCHITECTURE, Washington, D.C.	А	76.2	14.0	100	0	0	0	0	0	0	0	0
230	273	CORE STATES GROUP, Duluth, Ga. <sup>†</sup>	EA	76.0	0.0	78	4	8	0	0	10	0	0	0
231	324	NETWORK CONNEX, Downers Grove, III.†	Е	76.0	0.0	0	0	0	0	0	0	0	0	100
232	246	SHIVE-HATTERY, Cedar Rapids, Iowa <sup>†</sup>	AE	75.7	0.0	59	19	1	3	1	0	14	0	0
233	229	COOPER CARRY, Atlanta, Ga.	А	74.4	0.0	100	0	0	0	0	0	0	0	0
234	299	CESO INC., Miamisburg, Ohio	AE	73.9	0.0	97	0	0	0	0	0	3	0	0
235	228	BALLINGER, Philadelphia, Pa.	AE	73.0	0.0	100	0	0	0	0	0	0	0	0
236	259	SASAKI, Boston, Mass.	0	73.0	14.4	46	0	0	0	0	0	0	0	0
237	222	SOLOMON CORDWELL BUENZ (SCB), Chicago, III.	А	72.4	0.0	91	0	0	0	0	0	9	0	0
238	234	SHANNON & WILSON INC., Seattle, Wash.	GE	72.1	2.2	3	0	1	3	2	3	70	0	0
239	274	NOVA ENGINEERING & ENVIRONMENTAL LLC, Kennesaw, Ga.	Е	71.7	0.0	46	11	9	0	0	0	22	5	0
240	241	J-U-B ENGINEERS INC., Meridian, Idaho <sup>†</sup>	Е	71.0	0.0	0	0	0	0	31	0	30	0	39
241	231	BURNS ENGINEERING INC., Philadelphia, Pa.	Е	70.7	0.0	14	0	4	0	3	0	79	0	0
242	235	TLC ENGINEERING SOLUTIONS INC., Orlando, Fla.	Е	70.4	0.0	96	0	0	0	0	0	3	0	0
243	279	ENSAFE INC., Memphis, Tenn.	Е	70.0	0.0	10	16	0	8	2	0	0	50	1
244	262	AKRF INC., New York, N.Y.	Е	69.8	0.0	23	0	7	13	0	0	36	21	0
245	251	MARK THOMAS, San Jose, Calif.	E	69.6	0.0	0	0	8	1	8	0	83	0	0
246	267	OTAK INC., Portland, Ore.†	EA	69.1	3.1	48	0	0	8	0	0	44	0	0
247	249	MIDDOUGH INC., Cleveland, Ohio	EA	69.0	0.0	6	8	6	0	0	80	0	0	0
248	286	GENESIS AEC, Blue Bell, Pa.	EA	68.5	0.0	0	0	0	0	0	99	0	0	1
249	**	WRNS STUDIO, San Francisco, Calif.	A	68.0	0.0	100	0	0	0	0	0	0	0	0
	306													5 <sup>†</sup>
250	306	ISG, Mankato, Minn. <sup>†</sup>	EA	67.6	0.0	54	7	0	10	8	13	4	0	51

	<b>NK</b> 2021	FIRM	FIRM     TYPE	2021 REVEI	NUE \$ MIL. INT'L	GENERAL S.	MANUFACTURE	POWER	WATER SUP.	SEWER/WAS	INDUS. / PET	TRANSPORT	HAZARDOJIC	TELECOM
251	237	THE S/L/A/M COLLABORATIVE, Glastonbury, Conn.†	AE	67.3	0.0	100	0	0	0	0	0	0	0	0
252	255	TWINING INC., Long Beach, Calif.	GE	67.0	0.0	69	0	0	5	2	0	25	0	0
253	269	GEO-LOGIC ASSOCIATES INC., Ontario, Calif.†	ENV	67.0	1.6	09	0	0	8	18	6	0	1	0
254	257	ANVIL CORP., Bellingham, Wash.†	E	66.4	0.0	0	5	2	0	0	93	0	0	0
255	**	CDI ENGINEERING SOLUTIONS, Houston, Texas	E	66.0	0.0	3	0	2	0	0	70	9	0	0
256	271	CPL, Fairport, N.Y.	AE	65.9	0.0	83	0	0	4	4	0	9	0	0
257	194	BRPH COS. INC., Melbourne, Fla. <sup>†</sup>	EA	65.9	1.6	29	26	0	0	0	0	0	0	0
258	280	ESP ASSOCIATES INC., Fort Mill, S.C. <sup>†</sup>	E	65.2	0.0	48	0	8	0	0	0	30	0	0
259	277	MCMILLAN PAZDAN SMITH LLC, Greenville, S.C.	A	65.1	0.0	91	8	0	0	0	0	1	0	0
260	275	REMINGTON & VERNICK ENGINEERS INC., Cherry Hill, N.J.	E	65.0	0.0	6	0	0	8	10	0	13	0	0
261	236	PRIME AE GROUP INC., Baltimore, Md.†	EA	65.0	0.0	26	0	0	13	7	0	54	0	0
262	310	P2S INC., Long Beach, Calif.	E	64.8	0.0	89	4	0	1	0	2	4	0	0
263	252	JAROS BAUM & BOLLES, New York, N.Y.	E	64.4	0.0	93	0	0	0	0	0	2	0	5
264	261	FEHR & PEERS, Walnut Creek, Calif.	E	64.3	0.0	0	0	0	0	0	0	100	0	0
265	230	WATG, Irvine, Calif.	A	64.1	49.3	100	0	0	0	0	0	0	0	0
266	303	EUA (EPPSTEIN UHEN ARCHITECTS INC.), Milwaukee, Wis.	A	64.0	0.0	92	7	0	0	0	1	0	0	0
267	296	BAXTER & WOODMAN INC., Crystal Lake, III.	E	63.9	0.0	0	0	0	34	37	0	25	0	0
268	244		A	63.7	0.0	100	0	0	0	0	0	0	0	0
269	244	CO ARCHITECTS, Los Angeles, Calif.  T&M ASSOCIATES, Middletown, N.J.†	E	63.7	0.0	6	0	3	14	15	3	26	0	0
270	260	LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING INC., Charlotte, N.C.	AE	63.2	0.0	100	0	0	0	0	0	0	0	0
271	281		AL	63.0	0.0	100	0	0	0	0	0	0	0	0
272	268	VLK ARCHITECTS INC., Fort Worth, Texas  ROSS & BARUZZINI INC., St. Louis, Mo.	E	62.3	4.2	64	0	3	0	0	3	27	0	3
273	313	HART HOWERTON, New York, N.Y.†	0	62.1	7.4	100	0	0	0	0	0	0	0	0
274	182	CUNINGHAM, Minneapolis, Minn.	A	62.1	0.0	100	0	0	0	0	0	0	0	0
275	242	WALKER CONSULTANTS, Tampa, Fla.	EA	61.6	0.0	85	0	0	0	0	0	6	0	0
276	422	ALFATECH CONSULTING ENGINEERS INC., San Jose, Calif.	E	61.3	0.0	55	0	0	0	0	0	0	0	45
277	266	NAC ARCHITECTURE, Spokane, Wash.	A	60.8	0.0	100	0	0	0	0	0	0	0	0
278	265	EMH&T, New Albany, Ohio	E	60.6	0.0	71	0	0	3	4	0	22	0	0
279	276	TKDA, Saint Paul, Minn.†	EA	60.6	0.0	9	15	4	1	5	4	62	0	0
280	243	WOLD ARCHITECTS AND ENGINEERS, Saint Paul, Minn.†	AE	60.5	0.0	100	0	0	0	0	0	02	0	0
281	321	MOODY NOLAN, Columbus, Ohio	A	60.2	0.0	95	0	0	0	0	0	5	0	0
282	330	E4H ENVIRONMENTS FOR HEALTH ARCHITECTURE, Dallas, Texas	A	60.1	0.0	100	0	0	0	0	0	0	0	0
283	258	AKF GROUP, New York, N.Y.	E	60.0	0.0	98	0	0	0	0	1	1	0	0
284	278		E	60.0	0.0	0	2	17	0	2	33	5	0	42
285	293	BARTON & LOGUIDICE DPC, Liverpool, N.Y.†	E	59.7	0.0	3	1	2	15	37	1	25	6	0
286	**	NORTHEAST-WESTERN ENERGY SYSTEMS, Philadelphia, Pa.	0	59.7	0.0	0	0	100	0	0	0	0	0	0
287	245	SYSTRA USA, New York, N.Y. <sup>†</sup>	EC	59.4	3.1	0	0	0	0	0	0	100	0	0
288	335	MCADAMS, Durham, N.C.	E	59.4	0.0	86	0	4	5	0	3	2	0	0
289	305	SME, Plymouth, Mich.	E	59.3	0.0	46	13	8	2	2	8	20	0	0
290	270	MOSELEY ARCHITECTS, Richmond, Va.	AE	58.4	0.0	100	0	0	0	0	0	0	0	0
291	291	ROBERT A.M. STERN ARCHITECTS, New York, N.Y.	A	58.3	11.2	100	0	0	0	0	0	0	0	0
292	317	WALDEMAR S. NELSON AND CO. INC., New Orleans, La.	EA	58.0	29.0	0	0	4	0	0	43	3	1	0
293	377	GBA (GEORGE BUTLER ASSOCIATES), Lenexa, Kan. †	EC	58.0	0.0	33	0	0	0	17	21	28	2	0
294	**	RMF ENGINEERING INC., Baltimore, Md.	E	58.0	0.0	43	14	43	0	0	0	0	0	0
295	289	BARTLETT & WEST INC., Topeka, Kan.†	E	57.7	0.0	12	0	0	19	18	0	52	0	0
296	298	DESIMONE CONSULTING ENGINEERS, New York, N.Y.	E	57.1	2.2	95	0	0	0	0	0	2	0	2
297	287	LARSON DESIGN GROUP INC., Williamsport, Pa.	EA	57.0	0.0	35	0	0	2	4	6	41	0	0
298	248	BURROW GLOBAL LLC, Houston, Texas <sup>†</sup>	EA	57.0	0.0	0	0	0	0	0	97	0	0	0
299	282	KISINGER CAMPO & ASSOCIATES CORP., Tampa, Fla.	E	56.1	0.0	0	0	0	0	0	0	100	0	0
300	283	RCM TECHNOLOGIES INC., Pennsauken, N.J.†	EA	55.6	15.2	3	0	55	0	0	18	25	0	0
000		Total Control of the	21	00.0	10.2	U	0	30	0	0	10	20	0	U

DA	ıNK		FIRM	2001 DEVEN		GENERALDI	MANUFACTURING	ER (ER	WAITER SUPPLY	SEWER/WAS	IMDUS./PET	TRANSPORT.	HAZARDOUS	TELECOM
	2021	FIRM	TYPE	2021 REVEN TOTAL	INT'L	(GEW,	MAN	POWER	/ WA	SEW	/ W	/ FF.	/ MA	/ JE/
301	284	ME ENGINEERS, Golden, Colo.†	Е	55.5	10.0	99	0	0	0	0	0	1	0	0
302	300	MSA PROFESSIONAL SERVICES, Baraboo, Wis.	EA	55.5	0.0	16	0	0	15	33	0	30	4	0
303	272	SRF CONSULTING GROUP INC., Minneapolis, Minn.	Е	55.1	0.0	0	0	0	0	0	0	100	0	0
304	**	HLW, New York, N.Y.	0	55.0	6.0	100	0	0	0	0	0	0	0	0
305	205	HUMPHREYS & PARTNERS ARCHITECTS, Dallas, Texas <sup>†</sup>	А	55.0	0.0	100	0	0	0	0	0	0	0	0
306	328	MS CONSULTANTS INC., Columbus, Ohio	EA	54.9	0.0	10	0	0	5	5	0	0	0	0
307	297	D'AMATO CONVERSANO INC. DBA DCI ENGINEERS, Seattle, Wash.	E	54.3	0.0	91	0	0	0	0	6	2	0	1
308	316	COLLINS ENGINEERS INC., Chicago, III.	E	53.7	0.0	6	0	1	1	1	1	91	0	0
309	380	HUNT GUILLOT & ASSOCIATES LLC, Ruston, La.	Е	53.5	0.0	0	1	4	0	0	94	0	0	0
310	315	MARTIN/MARTIN INC., Lakewood, Colo. <sup>†</sup>	Е	53.2	0.0	52	0	0	2	6	12	21	0	1
311	311	AYERS SAINT GROSS, Baltimore, Md.	А	52.6	8.5	100	0	0	0	0	0	0	0	0
312	**	LOCKWOOD ANDREWS & NEWNAM INC., Houston, Texas	EA	52.6	0.0	2	0	0	21	43	0	34	0	0
313	292	QUINN EVANS, Ann Arbor, Mich.	А	52.4	0.0	92	0	0	0	0	0	1	0	0
314	**	BSI ENGINEERING, Cincinnati, Ohio	EA	52.4	0.0	2	41	0	0	0	57	0	0	0
315	347	DRAPER ADEN ASSOCIATES INC., Richmond, Va.†	E	52.0	0.0	38	10	25	3	10	10	2	0	3
316	318	WRIGHT-PIERCE, Andover, Mass.	Е	52.0	0.0	0	0	0	19	76	1	4	0	0
317	**	SMMA I SYMMES MAINI & MCKEE ASSOCIATES, Cambridge, Mass.	AE	51.7	0.0	100	0	0	0	0	0	0	0	0
318	314	AYRES, Eau Claire, Wis.	EA	51.7	0.0	8	0	0	15	6	0	33	0	2
319	**	MATRIX NEW WORLD ENGINEERING, Florham Park, N.J.	Е	51.5	0.0	10	5	20	10	10	5	30	10	0
320	304	THE MANNIK & SMITH GROUP INC., Maumee, Ohio	Е	51.5	0.0	19	16	5	6	10	10	29	4	2
321	**	<b>DEGENKOLB ENGINEERS,</b> San Francisco, Calif.	Е	50.5	0.0	100	0	0	0	0	0	0	0	0
322	**	ENGLAND-THIMS & MILLER INC., Jacksonville, Fla. <sup>†</sup>	Е	50.4	0.0	76	0	2	0	0	0	22	0	0
323	**	R. S. MOWERY & SONS INC., Mechanicsburg, Pa.	EA	50.0	0.0	100	0	0	0	0	0	0	0	0
324	**	SHEPLEY BULFINCH, Boston, Mass.	А	49.9	0.0	100	0	0	0	0	0	0	0	0
325	348	MANHARD CONSULTING LTD., Lincolnshire, III. <sup>†</sup>	Е	49.9	0.0	99	0	0	0	0	0	0	0	0
326	358	<b>GEOCON,</b> San Diego, Calif.	GE	49.6	0.0	71	2	1	2	1	6	16	0	1
327	339	KIER & WRIGHT, Santa Clara, Calif.	Е	49.5	0.0	89	0	3	0	8	0	0	0	1
328	309	FUSS & O'NEILL INC., Manchester, Conn.	E	49.5	0.0	21	4	2	10	11	10	22	6	0
329	336	HILLIS-CARNES ENGINEERING ASSOCIATES INC., Annapolis Junction, Md.	Е	49.5	0.0	100	0	0	0	0	0	0	0	0
330	264	RETTEW ASSOCIATES INC., Lancaster, Pa.†	Е	49.1	0.0	22	9	9	0	6	32	9	0	0
331	319	PS&S, Warren, N.J.	EA	48.8	0.0	38	0	18	1	11	29	2	0	0
332	**	WITHERSRAVENEL INC., Cary, N.C.	EC	48.5	0.0	51	0	0	5	14	0	2	0	0
333	312	MORRISON-MAIERLE INC., Helena, Mont.	Е	47.8	0.0	21	0	0	6	19	4	30	0	0
334	333	THOMPSON ENGINEERING, Mobile, Ala.	EA	47.7	0.0	13	6	11	2	1	18	40	3	2
335	290	MAGNUSSON KLEMENCIC ASSOCIATES, Seattle, Wash.	E	47.7	6.5	85	0	0	0	0	0	14	0	0
336	346	SPEC SERVICES INC., Fountain Valley, Calif.	Е	47.5	0.0	0	0	0	1	1	98	0	0	0
337	369	DAVIS PARTNERSHIP ARCHITECTS, Denver, Colo.	А	47.5	0.0	100	0	0	0	0	0	0	0	0
338	302	AI ENGINEERS INC., Middletown, Conn.	Е	47.5	0.0	18	0	7	10	9	0	56	0	0
339	285	<b>DE CORP.,</b> Houston, Texas	Е	47.3	0.0	0	0	0	36	12	0	32	0	0
340	325	PROFESSIONAL ENGINEERING CONSULTANTS PA, Wichita, Kan.	Е	47.3	0.0	38	8	8	10	5	6	25	0	0
341	345	WILEYIWILSON, Lynchburg, Va.	AE	47.1	0.0	74	0	9	4	5	5	2	0	1
342	301	THE THRASHER GROUP INC., Bridgeport, W.Va.	EA	46.5	0.0	24	2	4	15	22	18	13	0	0
343	343	MODJESKI AND MASTERS INC., Mechanicsburg, Pa.	Е	46.3	0.0	0	0	0	0	0	0	100	0	0
344	387	BALA CONSULTING ENGINEERS, King of Prussia, Pa.	Е	46.1	0.0	97	0	0	0	0	0	0	0	3
345	432	ATCS PLC, Herndon, Va.	E	46.1	0.0	4	0	0	0	3	0	79	0	0
346	375	HEAPY, Dayton, Ohio <sup>†</sup>	Е	46.0	0.0	97	2	0	0	0	0	1	0	0
347	**	TAI ENGINEERING, Owings Mills, Md.	EC	46.0	0.0	11	83	2	0	0	4	0	0	0
348	329	LHB INC., Duluth, Minn.†	EA	46.0	0.0	48	0	0	0	0	28	20	0	0
349	381	JORDAN & SKALA ENGINEERS, Norcross, Ga.	Е	46.0	0.0	100	0	0	0	0	0	0	0	0
350	331	ARM GROUP ENTERPRISES INC., Hershey, Pa.†	Е	45.4	0.0	12	13	5	2	40	1	17	0	0

2022 2021 FIRM  351 351 PBS ENGINEERING AND ENVIRON  352 326 I. C. THOMASSON ASSOCIATES I  353 354 BSA LIFESTRUCTURES, Indianapo  354 334 MCLAREN ENGINEERING GROUP,  355 350 SUNRISE ENGINEERING INC., Fill  356 357 KAPUR & ASSOCIATES INC., Milv  357 295 LMN ARCHITECTS, Seattle, Wash.  358 332 THE BECK GROUP, Dallas, Texas  359 408 NILES BOLTON ASSOCIATES, Atla  360 360 HERBERT ROWLAND & GRUBIC I  361 368 M&S ENGINEERING LLC, Spring B  362 362 BOHANNAN HUSTON INC., Albuqi  363 367 STEINBERG HART, Los Angeles, C  364 239 EXYTE AMERICAS HOLDING INC.  365 ** STELLAR, Jacksonville, Fla.  366 442 THE VERTEX COS. INC., Weymout  367 359 HUBBELL ROTH & CLARK INC., B  368 340 FFKR ARCHITECTS, Salt Lake City  369 366 GRAEF, Milwaukee, Wis.  370 263 V3 COS., Woodridge, III.†  371 344 LIONAKIS, Sacramento, Calif.  372 393 BWBR, Saint Paul, Minn.  373 355 HOUSTON ENGINEERING INC., Fa	NC., Nashville, Tenn.†  Jilis, Ind. Woodcliff Lake, N.J. more, Utah vaukee, Wis.	E E AE E A A	45.4 45.2 45.1 44.8 44.8	0.0 0.0 0.0 0.0	33 75	SMOTHOR 4	2	S WATER SUPPLY	SEWER/WAS	INDUS./PET	TETROLEUM,		TELECOM
352 326 I. C. THOMASSON ASSOCIATES I 353 354 BSA LIFESTRUCTURES, Indianapo 354 334 MCLAREN ENGINEERING GROUP, 355 350 SUNRISE ENGINEERING INC., Fill 356 357 KAPUR & ASSOCIATES INC., Milv 357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring & 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, Ill. † 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	NC., Nashville, Tenn.†  Jilis, Ind. Woodcliff Lake, N.J. more, Utah vaukee, Wis.	E AE E E A	45.2 45.1 44.8	0.0	75			3	8	1	22	0.4	
353 354 BSA LIFESTRUCTURES, Indianaporal 354 334 MCLAREN ENGINEERING GROUP, 355 350 SUNRISE ENGINEERING INC., Filli 356 357 KAPUR & ASSOCIATES INC., Milv 357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring & 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III. † 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	olis, Ind. Woodcliff Lake, N.J. more, Utah vaukee, Wis.	AE E E E	45.1 44.8	0.0		1	^					24	0
354 334 MCLAREN ENGINEERING GROUP, 355 350 SUNRISE ENGINEERING INC., Filli 356 357 KAPUR & ASSOCIATES INC., Milv 357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqi 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., B 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	Woodcliff Lake, N.J. more, Utah vaukee, Wis.	E E E	44.8		100		6	1	0	13	3	0	0
355 350 SUNRISE ENGINEERING INC., Fill 356 357 KAPUR & ASSOCIATES INC., Milw 357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring 8 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	more, Utah vaukee, Wis. anta, Ga.	E E A		0.0	100	0	0	0	0	0	0	0	0
356 357 KAPUR & ASSOCIATES INC., Milw 357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	vaukee, Wis. anta, Ga.	E A	44.8		40	0	5	0	0	0	55	0	0
357 295 LMN ARCHITECTS, Seattle, Wash. 358 332 THE BECK GROUP, Dallas, Texas 359 403 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC II 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqi 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., B 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	anta, Ga.	А		0.0	23	0	1	22	8	20	14	0	0
358 332 THE BECK GROUP, Dallas, Texas 359 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	anta, Ga.		44.7	0.0	6	0	35	1	1	4	51	1	0
369 408 NILES BOLTON ASSOCIATES, Atla 360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqi 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., B 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa			44.7	0.0	96	0	0	0	0	0	4	0	0
360 360 HERBERT ROWLAND & GRUBIC I 361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, Ill.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		A	44.5	1.7	98	0	0	0	0	0	2	0	0
361 368 M&S ENGINEERING LLC, Spring B 362 362 BOHANNAN HUSTON INC., Albuqu 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, Ill.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		A	44.2	0.0	100	0	0	0	0	0	0	0	0
362 362 BOHANNAN HUSTON INC., Albuqi 363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		E	43.7	0.0	19	0	0	17	21	0	24	0	0
363 367 STEINBERG HART, Los Angeles, C 364 239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		E	43.5	0.0	5	0	85	5	0	0	5	0	0
239 EXYTE AMERICAS HOLDING INC. 365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake Cit. 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		E	43.4	0.0	19	10	0	12	11	0	24	0	0
365 ** STELLAR, Jacksonville, Fla. 366 442 THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake Cit. 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		A	43.3	0.0	100	0	0	0	0	0	0	0	0
THE VERTEX COS. INC., Weymout 367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	, Plano, Texas	EC	43.2	0.0	0	100	0	0	0	0	0	0	0
367 359 HUBBELL ROTH & CLARK INC., E 368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, III.† 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		E	43.1	4.8	6	0	0	0	0	94	0	0	0
368 340 FFKR ARCHITECTS, Salt Lake City 369 366 GRAEF, Milwaukee, Wis. 370 263 V3 COS., Woodridge, Ill. † 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		E	42.8	0.0	41	5	5	0	0	10	30	10	0
369         366         GRAEF, Milwaukee, Wis.           370         263         V3 COS., Woodridge, III.†           371         344         LIONAKIS, Sacramento, Calif.           372         393         BWBR, Saint Paul, Minn.           373         355         HOUSTON ENGINEERING INC., Facency		EA	42.8	0.0	4	0	1	14	26	6	46	0	0
370 263 V3 COS., Woodridge, III. † 371 344 LIONAKIS, Sacramento, Calif. 372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa	y, Utan	A	42.5	0.0	100	0	0	0	0	0	0	0	0
<ul> <li>371 344 LIONAKIS, Sacramento, Calif.</li> <li>372 393 BWBR, Saint Paul, Minn.</li> <li>373 355 HOUSTON ENGINEERING INC., Fa</li> </ul>		EA E	42.2 42.2	0.0 2.7	40	12	17	5	8	5	33	0	0
372 393 BWBR, Saint Paul, Minn. 373 355 HOUSTON ENGINEERING INC., Fa		AE	41.9	0.0	100	0	0	0	0	0	0	0	0
373 355 HOUSTON ENGINEERING INC., Fa			41.6	0.0	91	9	0	0	0	0	0	0	0
	vrae M.D.	A E	41.3	0.0	0	0	0	8	4	0	14	0	0
374 371 BOSWELL ENGINEERING INC., So		E	41.3	0.0	4	0	20	4	5	0	65	2	0
374 371 BOSWELL ENGINEERING INC., So 375 342 KIRKSEY ARCHITECTS INC., House		A	40.5	0.0	90	0	0	0	0	0	0	0	10
376 356 TAIT, Santa Ana, Calif.	Stori, rexas	EA	40.4	0.0	56	0	6	0	1	8	8	2	18
377 413 PRIMERA ENGINEERS LTD., Chica	ano III	EA	40.3	0.0	13	0	60	0	0	0	27	0	0
378 363 RDG PLANNING & DESIGN, Des M		A	40.0	0.0	92	0	0	0	0	0	1	0	0
379 392 KRAZAN & ASSOCIATES, Clovis, G		E	39.7	0.0	61	3	4	5	1	4	13	6	3
380 374 LANDRUM & BROWN INC., Cincin		0	39.7	14.3	2	0	0	0	0	0	98	0	0
381 ** SGA, Boston, Mass.†		A	39.6	0.0	100	0	0	0	0	0	0	0	0
382 390 THE LIRO GROUP, Syosset, N.Y. <sup>†</sup>		EA	39.5	0.0	50	0	0	0	0	0	19	13	17
383 463 MILHOUSE ENGINEERING & CON	STRUCTION INC., Chicago, III.	EC	39.5	0.0	30	0	34	0	1	0	29	0	5
384 372 RRC POWER & ENERGY LLC, Rou		0	39.4	0.0	0	0	100	0	0	0	0	0	0
385 349 TPG ARCHITECTURE LLP, New Yo		А	39.0	3.5	100	0	0	0	0	0	0	0	0
386 410 LEIGHTON GROUP INC., Irvine, Ca		GE	39.0	0.0	62	0	0	8	0	3	23	3	3
387 427 MATRIX TECHNOLOGIES INC., Ma	aumee, Ohio	EA	38.9	0.0	0	84	0	0	0	16	0	0	0
388 373 FENTRESS ARCHITECTS, Denver,	Colo.	А	38.9	0.0	48	0	0	0	0	0	52	0	0
389 395 ZYSCOVICH ARCHITECTS, Miami,	Fla.	А	38.8	0.0	94	0	0	0	0	0	6	0	0
390 ** GALLOWAY & CO. INC., Greenwood	od Village, Colo.	EA	38.8	0.0	100	0	0	0	0	0	0	0	0
391 379 MAZZETTI, San Francisco, Calif.		Е	38.7	0.0	15	0	0	0	0	0	4	0	2
392 388 MACGREGOR ASSOCIATES ARCH	HITECTS INC., Atlanta, Ga.	А	38.6	0.0	100	0	0	0	0	0	0	0	0
393 ** WALLACE DESIGN COLLECTIVE,	Tulsa, Okla.	Е	38.6	0.0	91	0	0	0	3	6	0	0	0
394 430 SANBORN HEAD & ASSOCIATES	INC., Concord, N.H.	Е	38.5	6.2	34	0	9	0	22	0	0	36	0
395 439 SHEEHAN NAGLE HARTRAY ARC	HITECTS LTD., Chicago, III. <sup>†</sup>	А	38.4	8.1	11	0	0	0	0	0	0	0	89
396 407 <b>TREANORHL,</b> Lawrence, Kan.		А	38.2	0.0	73	0	0	0	0	7	2	0	0
397 383 CTL ENGINEERING INC., Columbu	us, Ohio <sup>†</sup>	EA	37.9	0.0	40	5	4	6	3	3	38	0	1
398 396 WK DICKSON & CO. INC., Charlot	te, N.C.	Е	37.9	0.0	0	0	0	20	24	10	29	0	0
399 414 JLG ARCHITECTS, Minneapolis, M											20	U	U
400 412 THE OSBORN ENGINEERING CO.,	linn.	А	37.5	0.0	100	0	0	0	0	0	0	0	0

			. 5:00			GENERAL	MANUFACTURE	DMHAC 85	WATER SUPE	SEWER/W.	SIN	TRANSPORT.	HAZARDOJIE	TELECOM
	<b>NK</b> 2021	FIRM	FIRM TYPE	2021 REVENTOTAL	NUE \$ MIL. INT'L	CEN/E	MAM	POWER	WAT	SEW	MON	TRAN	1442	TELE.
401	**	BRIDGEFARMER & ASSOCIATES INC., Dallas, Texas	Е	37.0	0.0	0	0	0	0	0	0	100	0	0
402	428	JCJ ARCHITECTURE, Hartford, Conn.	А	36.6	0.0	100	0	0	0	0	0	0	0	0
403	394	NEWCOMB & BOYD, Atlanta, Ga.	Е	36.6	0.0	85	1	0	0	0	0	6	0	7
404	397	GFF INC., Dallas, Texas	А	36.6	0.0	100	0	0	0	0	0	0	0	0
405	433	CRAFTON TULL, Rogers, Ark.	EA	36.5	0.0	39	2	1	1	5	11	23	0	0
406	448	VOCON, Cleveland, Ohio	А	36.3	0.0	100	0	0	0	0	0	0	0	0
407	320	LOCHMUELLER GROUP INC., Evansville, Ind. <sup>†</sup>	Е	36.3	0.0	0	0	0	0	26	0	64	0	0
408	464	SEPI, Raleigh, N.C.	Е	36.0	0.0	18	0	0	0	0	0	82	0	0
409	**	FSB ARCHITECTS + ENGINEERS, Oklahoma City, Okla.	AE	36.0	0.0	100	0	0	0	0	0	0	0	0
410	456	PLUMMER ASSOCIATES INC., Fort Worth, Texas	Е	35.9	0.0	0	0	0	48	41	0	0	0	11
411	404	RJN GROUP INC., Wheaton, III.	Е	35.9	0.0	0	0	0	4	96	0	0	0	0
412	361	CPH INC., Sanford, Fla.	EA	35.8	1.3	34	0	0	15	23	0	10	0	0
413	**	ROWE PROFESSIONAL SERVICES CO., Flint, Mich.	Е	35.6	0.0	0	0	0	3	3	14	61	0	0
414	435	KENDALL/HEATON ASSOCIATES INC., Houston, Texas	А	35.5	0.0	100	0	0	0	0	0	0	0	0
415	424	MCCLURE ENGINEERING, Clive, Iowa	Е	35.5	0.0	34	0	0	17	9	0	25	0	0
416	386	DEKKER/PERICH/SABATINI LTD., Albuquerque, N.M.	AE	35.5	0.0	100	0	0	0	0	0	0	0	0
417	421	CTLITHOMPSON INC., Centennial, Colo.†	E	35.4	0.0	25	3	0	1	0	0	4	0	0
418	402	KS ENGINEERS PC, Newark, N.J.	E	35.0	0.0	0	0	0	0	0	0	100	0	0
419	378	D&B ENGINEERS AND ARCHITECTS DPC, Woodbury, N.Y.	EA	34.9	0.0	0	0	0	33	44	0	9	14	0
420	365	BHDP ARCHITECTURE, Cincinnati, Ohio	A	34.8	0.0	81	19	0	0	0	0	0	0	0
421	451	HIGHLAND ASSOCIATES, New York, N.Y.	AE	34.6	0.0	30	3	0	0	0	9	0	0	47
422	465	MBH ARCHITECTS, Alameda, Calif.	A	33.9	4.6	100	0	0	0	0	0	0	0	0
423	453	JONES EDMUNDS & ASSOCIATES INC., Gainesville, Fla.†	E	33.7	0.0	5	0	0	23	44	0	22	0	0
424	420	WENDEL, Williamsville, N.Y.†	AE	33.5	0.0	39	1	0	3	6	0	10	0	0
425	418	REBEL DESIGN+GROUP, Marina Del Rey, Calif. †	A	33.2	16.5	100	0	0	0	0	0	0	0	0
426	459	MG ENGINEERING DPC, New York, N.Y.	E	33.1	0.0	100	0	0	0	0	0	0	0	0
427	445	DAHLIN GROUP ARCHITECTURE PLANNING, Pleasanton, Calif.	A	33.1	0.0	100	0	0	0	0	0	0	0	0
428	479	THERMALTECH ENGINEERING INC., Cincinnati, Ohio	E	33.0	0.0	6	63	0	0	0	31	0	0	0
429	398	WHITNEY BAILEY COX & MAGNANI LLC, Baltimore, Md.	EA	32.9	0.0	26	0	0	2	0	3	68	0	0
430	**	POWERS BROWN ARCHITECTURE, Houston, Texas	A	32.9	1.3	63	30	0	0	0	0	0	0	0
431	385	•	E	32.9	0.0	21	0	0	11	0	0	68	0	0
432	300	ERDMAN ANTHONY, Rochester, N.Y.	EA	32.8	0.0	30	3	0	5	0	9	23	0	0
	409	LJB INC., Miamisburg, Ohio												
433		GROUP 70 INTERNATIONAL INC. DBA G70, Honolulu, Hawaii	0	32.8	1.5	100	0	0	0	0	0	0	0	0
434	438 425	KAHLER SLATER, Milwaukee, Wis.	A	32.6	0.0				0	0		0	0	
435		RRMM ARCHITECTS, Chesapeake, Va.	A	32.4	0.0	100	0	0	0	70	0	0	0	0
436	458	DONOHUE & ASSOCIATES INC., Sheboygan, Wis.	E	32.1	0.0	0	0	0	21	79	0	0	0	0
437	470	TOWERPINKSTER, Kalamazoo, Mich.	AE	32.1	0.0	97	2	0	0	0	2	0	0	
438	450	THE GATEWAY ENGINEERS INC., Pittsburgh, Pa.†	E	32.0	0.0	35	0	0	6	19	26	3	0	0
439	450	TRAFFIC PLANNING AND DESIGN INC., Pottstown, Pa.	E	31.8	0.0	0	0	0	0	0	0	100	0	0
440	415	GBBN, Cincinnati, Ohio	A	31.8	3.7	100	0	0	0	0	0	0	0	0
441	454	MCMAHON ASSOCIATES INC., Neenah, Wis.†	AE	31.5	0.0	16	10	1	11	48	3	10	0	0
442	307	DAY & ZIMMERMANN, Philadelphia, Pa.†	AE	31.4	14.3	84	4	0	0	0	0	1	0	11
443	469	THE EADS GROUP INC., Altoona, Pa.	EA	31.4	0.0	5	0	0	12	22	22	25	0	0
444	461	DATTNER ARCHITECTS, New York, N.Y.	A	31.3	0.0	93	0	0	0	0	0	7	0	0
445	496	ARRAY ARCHITECTS, Conshohocken, Pa.	A	31.3	0.0	100	0	0	0	0	0	0	0	0
446	487	LORING CONSULTING ENGINEERS INC., New York, N.Y.	E	31.3	1.3	74	0	0	0	0	0	0	0	2
447	403	INTEGRUS ARCHITECTURE PS, Spokane, Wash.	AE	31.2	0.0	100	0	0	0	0	0	0	0	0
448	434	RDC-S111, Long Beach, Calif.	A	31.2	0.0	100	0	0	0	0	0	0	0	0
449	480	RTM ENGINEERING CONSULTANTS LLC, Schaumburg, III.	E	31.1	0.0	86	5	0	0	0	5	0	0	5
450	490	DUNHAM ASSOCIATES, Minneapolis, Minn.	E	31.1	0.0	100	0	0	0	0	0	0	0	0

BAINK   2022   ROPE   ROPE   2021 REVENUE S MIL.   2021 REVENUE	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
443 ALLIANCE, Minneapolits, Minn.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
445   346   347   STG DESIGN, Austin, Texas   A   30.8   0.0   100   0   0   0   0   0   0   0   0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
455 455 FGM ARCHITECTS INC., Oak Brook, III.  A 30.5 0.0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
455 382 WALLACE MONTGOMERY & ASSOCIATES LLP, Hunt Valley, Md. E 30.4 0.0 0 0 0 15 2 0 88 456 440 E.L. ROBINSON ENGINEERING CO., Charleston, W Va.† E 30.4 0.0 0 0 0 12 12 12 5 68 457 447 STEWART, Raleigh, N.C. E 30.1 0.0 80 0 0 0 10 10 0 11 458 **PVE LLC, Sewickley, Pa. EA 30.0 0.0 100 0 0 0 0 0 0 15 458 427 SEWART, Raleigh, N.C. E 30.0 0.0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
456 440 EL. ROBINSON ENGINEERING CO., Charleston, W.Va.† E 30.4 0.0 0 0 0 12 12 12 5 68 457 447 STEWART, Raleigh, N.C. E 30.1 0.0 80 0 0 0 10 10 0 10 10 10 10 10 10 10 10	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
STEWART, Raleigh, N.C.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 17 0 0 0 0
477 STEWART, Raleigh, N.C.  E 30.1 0.0 80 0 0 0 10 0 11 0 0 11 1 458   PVE LLC, Sewickley, Pa.  EA 30.0 0.0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Second Process   Seco	0 0 0 0 0 0 0 0 0 0 0 17 0 0 0 0
459   423   KSA ENGINEERS INC., Longview, Texas   EA   30.0   0.0   7   0   0   15   27   10   33   360   100   100   0   0   0   0   0   0	0 0 0 0 0 0 0 0 0 0 0 17 0 0 0 0
LAWRENCE GROUP, St. Louis, Mo.†   A   29.9   0.0   100   0   0   0   0   0   0   0   0	0 0 0 0 0 0 0 0 0 0 0 17 0 0 0 0
441   CDG INC., Andalusia, Ala.   E   29.7   0.0   9   0   2   6   10   59   12   1462   467   GMB ARCHITECTURE + ENGINEERING, Holland, Mich.   AE   29.7   0.0   100   0   0   0   0   0   0   0   0	0 0 0 0 0 17 0 0 0 0
462 467 GMB ARCHITECTURE + ENGINEERING, Holland, Mich.  AE 29.7 0.0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 17 0 0 0 0
463   417   BETA GROUP INC., Lincoln, R.I.   E   29.6   0.0   0   0   0   6   24   0   55.     464   460   FRENCH & PARRELLO ASSOCIATES, Wall Township, N.J.   E   29.5   0.0   35   6   11   6   3   0   22     465   SCHMIDT ASSOCIATES, Indianapolis, Ind.   AE   29.2   0.0   100   0   0   0   0   0   0     466   468   BORTON-LAWSON, Wilkes-Barre, Pa.   AE   29.2   0.0   100   0   0   0   0   0   0     467   KZF DESIGN, Cincinnati, Ohio   AE   29.1   2.6   97   2   0   0   0   0   0     468   476   DOKKEN ENGINEERING, Folsom, Calif.   E   28.9   0.0   0   0   0   0   0   0   0     469   471   CSO, Indianapolis, Ind.   A   28.9   0.0   98   2   0   0   0   0   0     470   457   ESG ARCHITECTURE & DESIGN, Minneapolis, Minn.   A   28.7   0.0   100   0   0   0   0   0     471   478   RULE JOY TRAMMELL + RUBIO LLC, Atlanta, Ga.   A   28.6   0.0   100   0   0   0   0   0     472   429   LANIER & ASSOCIATES CONSULTING ENGINEERS INC., New Orleans, La.   E   28.4   0.0   0   0   0   0   0   0   0     473   475   LAMP RYNEARSON INC., Omaha, Neb.   E   28.4   0.0   0   0   0   1   4   10   3   3     476   485   LRK INC., Memphis, Tenn.   A   28.2   0.0   100   0   0   0   0   0   0     477   MASSA MULTIMEDIA ARCHITECTURE PC, Neptune, N.J.   A   28.1   0.0   100   0   0   0   0   0   0     478   ** ENVIRONMENTAL DESIGN AND RESEARCH (EDR), Syracuse, N.Y.†   E   27.9   0.0   0   0   75   5   20   0   0     479   444   SOUDER MILLER & ASSOCIATES, Albuquerque, N.M.†   EA   27.6   0.0   41   0   0   37   5   1   8     479   444   SOUDER MILLER & ASSOCIATES, Albuquerque, N.M.†   EA   27.6   0.0   41   0   0   37   5   1   8     479   444   SOUDER MILLER & ASSOCIATES, Albuquerque, N.M.†   EA   27.6   0.0   41   0   0   37   5   1   8     479   444   SOUDER MILLER & ASSOCIATES, Albuquerque, N.M.†   EA   27.6   0.0   41   0   0   37   5   1   8     470   471   472   474   4	0 0 0 17 0 0 0 0 0 0
464 460 FRENCH & PARRELLO ASSOCIATES, Wall Township, N.J.  E 29.5 0.0 35 6 11 6 3 0 2  465 ** SCHMIDT ASSOCIATES, Indianapolis, Ind.  AE 29.2 0.0 100 0 0 0 0 0 0  466 468 BORTON-LAWSON, Wilkes-Barre, Pa.  AE 29.2 0.0 100 0 0 0 0 0 0  467 ** KZF DESIGN, Cincinnati, Ohio  AE 29.1 2.6 97 2 0 0 0 0 0  468 476 DOKKEN ENGINEERING, Folsom, Calif.  E 28.9 0.0 0 0 0 0 0 0 0 0  470 457 ESG ARCHITECTURE & DESIGN, Minneapolis, Minn.  A 28.7 0.0 100 0 0 0 0 0 0  471 478 RULE JOY TRAMMELL + RUBIO LLC, Atlanta, Ga.  A 28.6 0.0 100 0 0 0 0 0 0  472 429 LANIER & ASSOCIATES CONSULTING ENGINEERS INC., New Orleans, La.  E 28.4 0.0 0 0 0 1 4 10 3 3  474 ** BUILDING & EARTH SCIENCES INC., Birmingham, Ala.  GE 28.3 0.0 45 0 14 0 0 9  475 BUILDING & EARTH SCIENCES INC., Birmingham, Ala.  GE 28.3 0.0 27 12 14 12 13 12 9  476 485 LRK INC., Memphis, Tenn.  A 28.2 0.0 100 0 0 0 0 0 0  477 ** MASSA MULTIMEDIA ARCHITECTURE PC, Neptune, N.J.  A 28.1 0.0 100 0 0 0 75 5 20 0 0  478 ** ENVIRONMENTAL DESIGN AND RESEARCH (EDR), Syracuse, N.Y.†  E 27.9 0.0 0 14 0 0 37 5 1 8	0 17 0 0 0 0 0 0
## SCHMIDT ASSOCIATES, Indianapolis, Ind.  ## AE 29.2 0.0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0
466       468       BORTON-LAWSON, Wilkes-Barre, Pa.       AE       29.2       0.0       100        0       0       0       0       0       0       0       0       0       0       0 <td< td=""><td>0 0</td></td<>	0 0
467 ** KZF DESIGN, Cincinnati, Ohio  AE 29.1 2.6 97 2 0 0 0 0 0 0 100  468 476 DOKKEN ENGINEERING, Folsom, Calif.  E 28.9 0.0 0 0 0 0 0 0 0 0 100  469 471 CSO, Indianapolis, Ind.  A 28.9 0.0 98 2 0 0 0 0 0 0 0  470 457 ESG ARCHITECTURE & DESIGN, Minneapolis, Minn.  A 28.7 0.0 100 0 0 0 0 0 0 0  471 478 RULE JOY TRAMMELL + RUBIO LLC, Atlanta, Ga.  A 28.6 0.0 100 0 0 0 0 0 0 0 0  472 429 LANIER & ASSOCIATES CONSULTING ENGINEERS INC., New Orleans, La.  E 28.4 0.0 0 0 0 1 4 10 3 3  473 475 LAMP RYNEARSON INC., Omaha, Neb.  E 28.4 0.0 0 0 1 1 4 10 3 3  474 ** BUILDING & EARTH SCIENCES INC., Birmingham, Ala.  GE 28.3 0.0 45 0 14 0 0 9 5  475 389 MUESER RUTLEDGE CONSULTING ENGINEERS PLLC, New York, N.Y.  E 28.3 0.0 27 12 14 12 13 12 9  476 485 LRK INC., Memphis, Tenn.  A 28.2 0.0 100 0 0 0 0 0 0 0 0  478 ** ENVIRONMENTAL DESIGN AND RESEARCH (EDR), Syracuse, N.Y.†  E 27.9 0.0 0 41 0 0 37 5 1 8	0 0
468 476 DOKKEN ENGINEERING, Folsom, Calif.  E 28.9 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
469 471 CSO, Indianapolis, Ind.  A 28.9 0.0 98 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0
470         457         ESG ARCHITECTURE & DESIGN, Minneapolis, Minn.         A         28.7         0.0         100         0	0 0
471       478       RULE JOY TRAMMELL + RUBIO LLC, Atlanta, Ga.       A       28.6       0.0       100       0	0 0
472       429       LANIER & ASSOCIATES CONSULTING ENGINEERS INC., New Orleans, La.       E       28.4       0.0       9       5         475       389       MUESER RUTLEDGE CONSULTING ENGINEERS PLLC, New York, N.Y.       E       28.3       0.0       27       12       14       12       13       12       9       9       5       476       485       LRK INC., Memphis, Tenn.       A       28.2       0.0       100       0       0       0       0       0       0       0       0       0       0       0       0	0 0
473 475 LAMP RYNEARSON INC., Omaha, Neb.  E 28.4 0.0 0 0 1 4 10 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0
474         ** BUILDING & EARTH SCIENCES INC., Birmingham, Ala.         GE         28.3         0.0         45         0         14         0         0         9         5           475         389         MUESER RUTLEDGE CONSULTING ENGINEERS PLLC, New York, N.Y.         E         28.3         0.0         27         12         14         12         13         12         9           476         485         LRK INC., Memphis, Tenn.         A         28.2         0.0         100         0	0 0
475         389         MUESER RUTLEDGE CONSULTING ENGINEERS PLLC, New York, N.Y.         E         28.3         0.0         27         12         14         12         13         12         9           476         485         LRK INC., Memphis, Tenn.         A         28.2         0.0         100         0 <td< td=""><td></td></td<>	
476         485         LRK INC., Memphis, Tenn.         A         28.2         0.0         100         0	
477         ** MASSA MULTIMEDIA ARCHITECTURE PC, Neptune, N.J.         A         28.1         0.0         100         0	
478         ** ENVIRONMENTAL DESIGN AND RESEARCH (EDR), Syracuse, N.Y.†         E         27.9         0.0         0         0         75         5         20         0         0           479         444         SOUDER MILLER & ASSOCIATES, Albuquerque, N.M.†         EA         27.6         0.0         41         0         0         37         5         1         8	
479 444 SOUDER MILLER & ASSOCIATES, Albuquerque, N.M. <sup>†</sup> EA 27.6 0.0 41 0 0 37 5 1 8	0 0
	0 0
480 437 FXCULLABURATIVE, Brooklyn, N.Y.	8 0
	0 0
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7. 200 000	
483 ** FRANCIS CAUFFMAN ARCHITECTS, Philadelphia, Pa. A 26.6 0.0 100 0 0 0 0 0 0 0	
484 462 <b>AHL</b> , Honolulu, Hawaii A <b>26.4 0.0 100 0 0 0 0 0 0 0</b> 0	0 0
485 ** HASTINGS ARCHITECTURE LLC, Nashville, Tenn. A 26.1 0.0 100 0 0 0 0 0 0	0 0
486 491 HUSSEY GAY BELL, Savannah, Ga. EA 26.1 0.0 46 19 0 12 11 0 11	0 0
487 399 ARORA ENGINEERS INC., Chadds Ford, Pa. E 26.0 0.0 4 0 0 0 0 0 96	0 0
488 ** <b>TEECOM,</b> Oakland, Calif. E <b>25.9 1.4 45 6 0 0 0 2</b>	0 44
489 482 <b>R&amp;M CONSULTANTS INC.,</b> Anchorage, Alaska E <b>25.8 0.0 3 0 1 1 1 1 1 88</b>	1 0
490 472 <b>C&amp;I ENGINEERING</b> , Louisville, Ky. E <b>25.6 0.0 0 15 1 0 0 84</b> (	0 0
491 486 <b>QUATTROCCHI KWOK ARCHITECTS,</b> Santa Rosa, Calif. A <b>25.4 0.0 100 0 0 0 0 0 0</b>	
492 *** UNITED CONSULTING, Indianapolis, Ind. E 25.3 0.0 0 0 0 4 10 0 88	0 0
493 436 VCBO ARCHITECTURE, Salt Lake City, Utah A 25.2 0.0 100 0 0 0 0 0 0	0 0
494 *** FEHR GRAHAM - ENGINEERING & ENVIRONMENTAL, Rockford, III. E 25.1 0.0 11 0 0 0 42 0 16	2 0
495 488 <b>DEVCON CONSTRUCTION INC.,</b> Milpitas, Calif. E <b>25.0 0.0 100 0 0 0 0 0</b>	0 0
496 500 BSC GROUP, Boston, Mass.† E 24.9 0.0 32 0 32 1 0 0 32	3 0
497 483 WDG ARCHITECTURE, Washington, D.C. <sup>†</sup> A 24.7 0.0 100 0 0 0 0 0 0	0 0
498 ** SUPERIOR ENGINEERING LLC, Hammond, Ind. E 24.7 0.0 3 0 4 0 0 93 (	
499 ** PICKETT AND ASSOCIATES, INC., Tampa, Fla. E 24.7 0.0 0 0 86 0 1 0 10	0 0
500 ** TAYLOR DESIGN, Irvine, Calif. A 24.5 0.0 100 0 0 0 0 0 0	0 0

# Where To Find the Top 500

AECOM Affiliated Engineers Inc.	RANK	FIRM CDG Inc.	RANK 461	FIRM EnSafe Inc.	RANK 243	FIRM Hazen and Sawyer	RANK
AECOM Affiliated Engineers Inc.							54
Affiliated Engineers Inc.		CDI Engineering Solutions	255	EUA (Eppstein Uhen Architects Inc.)	266	HBK Engineering LLC	166
-	2	CDM Smith	23	Erdman Anthony	431	HDR	5
	119	CESO Inc.	234	ESG Architecture & Design	470	HEAPY	346
AHL	484	CHA Consulting Inc. (CHA)	61	ESP Associates Inc.	258	Henderson Engineers Inc.	129
Al Engineers Inc.	338	Civil & Environmental Consultants Inc.	101	David Evans Enterprises Inc.	99	Herbert Rowland & Grubic Inc.	360
AKF Group	283	Clark Nexsen	202	EwingCole	194	HGA	116
AKRF Inc.	244	CMTA Inc.	177	EXP	26	Highland Associates	421
AlfaTech Consulting Engineers Inc.	276	CO Architects	268	Exyte Americas Holding Inc.	364	Hillis-Carnes Engineering Associates Inc.	329
Alliiance	451	Cobb Fendley & Associates Inc.	184	EYP Architecture & Engineering	148	HKS	43
American Structurepoint	134	Coffman Engineers Inc.	157	_		HLW	304
Anvil Corp.	254	Colliers Engineering & Design	85	F		HMC Architects	208
Arcadis North America/Callison RTKL	14	Collins Engineers Inc.	308	Farnsworth Group Inc.	220	HNTB Cos.	11
A0 Architects	192	Congruex	146	Francis Cauffman Architects	483	HOK	41
Ardurra Group Inc.	114	CONSOR Engineers	76	Fehr & Peers	264	Hord Coplan Macht	217
ARM Group Enterprises Inc.	350	Cooper Carry	233	Fehr Graham - Engineering & Environmental	494	Houston Engineering Inc.	373
Arora Engineers Inc.	487 445	Core States Group	230	Fentress Architects	388	Hubbell Roth & Clark Inc.	367
Array Architects	38	COM/ North America	94	FFKR Architects	368	Huckabee	212
Arup ATCS PLC	345	COWI North America CPH Inc.	198 412	FGM Architects Inc.	454	Huitt-Zollars Inc.	160 305
Atwell LLC	81	CPL	256	Fishbeck	190	Humphreys & Partners Architects Hunt Guillot & Associates LLC	309
Avers Saint Gross	311	Crafton Tull	405	Flad Architects	142	Hussey Gay Bell	486
Ayres	318	Crawford Murphy & Tilly Inc.	219	Fluor	3	nussey day bell	400
Ayles	310	CRB	67	Foth	68	1	
В		CSO	469	FSB Architects + Engineers	409	<u> </u>	
		Cushing Terrell	218	Freese and Nichols Inc.	104	IBI Group Inc.	39
Michael Baker International	28	CTL Engineering Inc.	397	French & Parrello Associates	464	IMEG Corp.	71
Bala Consulting Engineers	344	CTLIThompson Inc.	417	Fugro USA	66	Infrastructure Consulting & Engineering PLLC	216
Ballinger	235	CUBE 3	482	Fuss & O'Neill Inc.	328	Integral Group	199
Barge Design Solutions	171	Cuningham	274	FXCollaborative	480	Integrus Architecture PS	447
Barr Engineering Co.	106	g		<u>C</u>		Intertek-PSI	22
Barry-Wehmiller Design Group	90	D		G		IPS-Integrated Project Services LLC	89
Bartlett & West Inc.	295			Group 70 International Inc. dba G70	433	ISG	250
Barton & Loguidice DPC	285	D&B Engineers and Architects DPC	419	GAI Consultants Inc.	145	1	
Baxter & Woodman Inc.	267	D'Amato Conversano Inc. dba DCI Engineers	307	Galloway & Co. Inc.	390	J	
BCC Engineering Inc. Beam Longest & Neff	215 154	Dahlin Group Architecture Planning	427	Gannett Fleming	29	J-U-B Engineers Inc.	240
Bechtel	25	LEO A DALY DE Corp.	168 339	Garver	102	Jacobs	1
The Beck Group	358	Dattner Architects	444	The Gateway Engineers Inc.	438	Jaros Baum & Bolles	263
Alfred Benesch & Co.	100	Davis Partnership Architects	337	GBA (George Butler Associates)	293	JCJ Architecture	402
BETA Group Inc.	463	Day & Zimmermann	442	GBBN	440	Jensen Hughes	80
BGE Inc.	105	DCCM	174	GEI Consultants Inc.	93	JLG Architects	399
BHDP Architecture	420	Degenkolb Engineers	321	Genesis AEC	248	Johnson Mirmiran & Thompson Inc. (JMT)	60
BKF Engineers	156	Dekker/Perich/Sabatini Ltd.	416	Gensler	13	Jones Edmunds & Associates Inc.	423
BL Cos. Inc.	155	Dennis Group	180	Geo-Logic Associates Inc. Geocon	253 326	Jordan & Skala Engineers	349
Black & Veatch	16	DeSimone Consulting Engineers	296	GeoEngineers Inc.	222	IZ	
Bohannan Huston Inc.	362	Devcon Construction Inc.	495	Geosyntec Consultants	40	K	
Bolton & Menk Inc.	132	Dewberry	36	GFF Inc.	404	Kahler Slater	434
Borton-Lawson	466	DGA planning   architecture   interiors	196	Ghafari Associates LLC	153	Kapur & Associates Inc.	356
Boswell Engineering Inc.	374	WK Dickson & Co. Inc.	398	GHD Inc.	27	KCI Technologies Inc.	48
Bowman Consulting Group	118	DLR Group	72	GMB Architecture + Engineering	462	Kendall/Heaton Associates Inc.	414
Braun Intertec Corp.	108	DLZ Corp.	141	Goodwyn Mills and Cawood Inc.	193	Kennedy/Jenks Consultants Inc.	223
Bridgefarmer & Associates Inc.	401	Dokken Engineering	468	GPD Group	152	Kier & Wright	327
Brown and Caldwell	37	Donohue & Associates Inc.	436	GRAEF	369	Kiewit Corp.	18
BRPH Cos. Inc.	257	DOWL	204	Greeley and Hansen	201	Kimley-Horn	10
BSA LifeStructures	353	Draper Aden Associates Inc.	315	HR Green Inc.	162	Kirksey Architects Inc.	375
BSC Group	496	DRMP Inc.	228	Greenman-Pedersen Inc. (GPI)	70	Kisinger Campo & Associates Corp.	299
BSI Engineering	314	Dunham Associates	450	Gresham Smith	84	Kleinfelder	45
Building & Earth Sciences Inc.	474	_		GZA	130	KLJ	207
Burgess & Niple Inc.	205	E		1.1		Kohn Pedersen Fox Associates PC	111
The Burke Group Ltd.	163	E4H Environments for Health Architecture	282	H		KPFF Consulting Engineers	86
Burns & McDonnell	8	EA Engineering Science and Tech. Inc.	133	H2M architects + engineers	209	Krazan & Associates	379
Burns Engineering Inc.	241	The EADS Group Inc.	443	Haley & Aldrich Inc.	110	KS Engineers PC	418
Burrow Global LLC	298	Engineering Consulting Services (ECS)	64	Halff Associates Inc.	97	KSA Engineers Inc.	459
BWBR	372	Environmental Design and Research (EDR)	478	Hanson Professional Services Inc.	169	KTGY Architecture + Planning	185
		Electrical Consultants Inc.	149	Hardesty & Hanover LLC	150	KZF Design	467
C		Elkus Manfredi Architects	181	Hargrove Engineers + Constructors	57	1	
0015	490	EMH&T	278	HED	203	<u>L</u>	
CXI Engineering	100					LaBella Associates DPC	135
C&I Engineering CannonDesign	53	EN Engineering [1 C	58	Hart Howerton	//.5		
C&I Engineering CannonDesign Cardno Inc.	53 79	EN Engineering LLC ENERCON	58 92	Hart Howerton Haskell	273 175	Lamp Rynearson Inc.	473

FIRM	RANK	FIRM	RANK	FIRM	RANK	FIRM	RANK
LANGAN	47	NORR	136	S		Traffic Planning and Design Inc.	439
Lanier & Associates Consulting Engineers Inc.	472	Northeast-Western Energy Systems	286	0		TranSystems	77
Larson Design Group Inc.	297	NOVA Engineering & Environmental LLC	239	S&B Engineers and Constructors Ltd.	44	TRC Cos. Inc.	17
Lawrence Group	460	NV5 Global Inc.	24	S&ME Inc.	120	TreanorHL	396
Leidos	19			The S/L/A/M Collaborative	251	Twining Inc.	252
Leighton Group Inc.	386	O		Salas O'Brien	78	1.1	
LHB Inc.	348	OBG Part of Ramboll	46	SAM LLC	103	U	
T.Y. Lin International	31	OHM Advisors	210	Sanborn Head & Associates Inc.	394	Ulteig Engineers Inc.	124
Lionakis	371	Olsson Inc.	74	Sargent & Lundy	34	United Consulting	492
The LiRo Group	382	Orbital Engineering Inc.	284	Sasaki	236	United Engineers & Constructors Inc.	191
Little Diversified Architectural Consulting Inc.	270	The Osborn Engineering Co.	400	SB Architects	481	Universal Engineering Sciences	42
LJA Engineering	55	Otak Inc.	246	Schmidt Associates	465		
LJB Inc.	432	otax iiic.	240	Schnabel Engineering	189	V	
LMN Architects	357	P		SCS Engineers	59		
Lochmueller Group Inc.	407	<del>-</del>		SEPI	408	V3 Cos.	370
H.W. Lochner Inc.	125	P2S Inc.	262	Shannon & Wilson Inc.	238	Vanderweil Engineers	176
Lockwood Andrews & Newnam Inc.	312	Page	87	Sheehan Nagle Hartray Architects Ltd.	395	VCBO Architecture	493
LRK Inc.	476	Pape-Dawson Engineers Inc.	117	Shepley Bulfinch	324	Veenstra & Kimm Inc.	452
Loring Consulting Engineers Inc.	446	Parametrix	140	Shive-Hattery	232	Verdantas	195
LPA Inc.	172	Parkhill	206	Short Elliott Hendrickson Inc. (SEH)	139	The Vertex Cos. Inc.	366
LS3P	178	Parsons Corp.	15	Simpson Gumpertz & Heger	127	VHB	62
		Patrick Engineering Inc.	214	Skidmore Owings & Merrill	52	VLK Architects Inc.	271
M		PBK	123	SME	289	Vocon	406
		PBS Engineering and Environmental Inc.	351	Smith Seckman Reid Inc.	200	Volkert Inc.	88
M&S Engineering LLC	361	Pennoni	95	SmithGroup	63	<b>NA</b> /	
Macgregor Associates Architects Inc.	392	Perkins Eastman	69	SMMA   Symmes Maini & McKee Associates	317	W	
Magnusson Klemencic Associates	335	Perkins&Will	33	SNC-Lavalin Inc.	20	Wade Trim	179
Manhard Consulting Ltd.	325	PGAL	151	Solomon Cordwell Buenz (SCB)	237	Walker Consultants	275
The Mannik & Smith Group Inc.	320	Pickett and Associates Inc.	499	SGA	381	Wallace Design Collective	393
Martin/Martin Inc.	310	Plummer Associates Inc.	410	SPEC Services Inc.	336	Wallace Montgomery & Associates LLP	455
Massa Multimedia Architecture PC	477	Pond	158	SRF Consulting Group Inc.	303	Walter P Moore	147
Matrix New World Engineering	319	Populous	107	SSOE Group	122	Ware Malcomb	96
Matrix Technologies Inc.	387	POWER Engineers Inc.	32	Stanley Consultants	98	WATG	265
Mazzetti	391	Powers Brown Architecture	430	Stantec Inc.	9	WDG Architecture	497
MBH Architects	422	PRIME AE Group Inc.	261	Steinberg Hart	363	Wendel	424
McAdams	288	Primera Engineers Ltd.	377	Stellar	365		131
McClure Engineering	415	Primoris	225	Robert A.M. Stern Architects	291	Weston & Sampson Westwood Professional Services	109
McCormick Taylor Inc.	226	Professional Engineering Consultants PA	340	Stewart	457	WGI Inc.	167
McKim & Creed Inc.	159	PS&S	331	STG Design	453		
McLaren Engineering Group	354	PSOMAS	144	Strand Associates Inc.	173	Whitman Requardt and Associates LLP	112
McMahon Associates Inc.	441	PVE LLC		STUDIOS architecture	229	Whitney Bailey Cox & Magnani LLC	429
McMillan Pazdan Smith LLC	259	PVELLO	458	STV Group Inc.	35	WileylWilson	341
ME Engineers	301	Q		Sunrise Engineering Inc.	355	Willdan	50
Mead & Hunt Inc.	91	<u>Q</u>		Superior Engineering LLC	498	Wilson & Co. Inc. Engineers & Architects	183
Merrick & Co.	113	Quattrocchi Kwok Architects	491	SWCA Environmental Consultants	126	Wiss Janney Elstner Associates	115
Mesa Associates Inc.	138	Quiddity Engineering	143	Syska Hennessy Group	161	WithersRavenel Inc.	332
MG Engineering DPC	426	Quinn Evans	313	SYSTRA USA	287	Wold Architects and Engineers	280
Middough Inc.	247			Т		Wood	6
Milhouse Engineering & Construction Inc.	383	R		<u> </u>		Wood Rodgers Inc.	224
Souder Miller & Associates	479	R&M Consultants Inc.	489	T&M Associates	269	Woodard & Curran	75
Modjeski and Masters Inc.	343	Raba Kistner Inc.	165	TAI Engineering	347	Woolpert Inc.	51
Moffatt & Nichol	82			TAIT	376	Worley	12
Moody Nolan	281	RCM Technologies Inc.	300	Taylor Design	500	Wright-Pierce	316
Morrison Hershfield	128	RDC-S111	448	Tectonic Eng'g Consult. Geologists & Surveyors	186	WRNS Studio	249
Morrison-Maierle Inc.	333	RDG Planning & Design	378	TEECOM	488	WSB	164
Moseley Architects	290	Rebel Design+Group	425	Terracon Consultants Inc.	21	WSP USA	7
Mott MacDonald	30	Remington & Vernick Engineers Inc.	260	Tetra Tech Inc.	4	Wunderlich-Malec Engineering Inc.	170
R. S. Mowery & Sons Inc.		RETTEW Associates Inc.	330	ThermalTech Engineering Inc.	428	V	
	323	RJN Group Inc.	411	A. Morton Thomas and Associates Inc.	227	<u> </u>	
ms consultants inc.	306	RK&K	73	Mark Thomas	245	The Yates Cos. Inc.	221
MSA Professional Services	302	RMA Group	182	I. C. Thomasson Associates Inc.	352		
Mueser Rutledge Consulting Engineers PLLC	475	RMF Engineering Inc.	294	Thompson Engineering	334	Z	
NI		E.L. Robinson Engineering Co.	456	Thornton Tomasetti	65		
N		Ross & Baruzzini Inc.	272	The Thrasher Group Inc.	342	Zachry Group	188
NAC Architecture	277	ROWE Professional Services Co.	413	Tighe & Bond Inc.	213	ZGF Architects	83
Neel-Schaffer Inc.	197	RRC Power & Energy LLC	384	Timmons Group	137	Zyscovich Architects	389
Waldemar S. Nelson and Co. Inc.	292	RRMM Architects	435	TKDA	279		
Network Connex	231	RS&H Inc.	49	TLC Engineering Solutions Inc.	242		
Newcomb & Boyd	403	RSP	211	Tower Engineering Professionals	121		
Niles Bolton Associates	359	RTM Engineering Consultants LLC	449	TowerPinkster	437		
Ninyo & Moore Geotech. & Enviro. Sciences	187	Rule Joy Trammell + Rubio LLC	471	TPG Architecture LLP	385		
, a moore decident a Enviro. delettes	101	30, manimon i Hubio ELO	-17.1	G. a Grittottaro ELI	000		

### Rank Company Subsidiary

# 1 Jacobs

All Jacobs subsidiaries related to Jacobs Engineering Group Inc.

#### 3 Fluor

Fluor Constructors International Inc. Fluor Enterprises Inc.

#### 5 HDR

HDR Architects Associates, Inc.

HDR Architecture, Inc.

HDR China Co. Ltd.

HDR Construction Control Corp.

HDR Consulting Limited

HDR Corp.

HDR Corp. Pty. Ltd.

HDR Engineering, Inc.

HDR Environmental, Operations and

Construction

HDR GmbH

HDR Middle East LLC

HDR Security Operations Inc.

# 8 Burns & McDonnell

*AZCO* 

Ref-Chem

# 9 Stantec Inc.

Stantec Architecture Inc.

Stantec Consulting Michigan Inc.

Stantec Consulting Services Inc.

Stantec Energy and Resources Inc.

Stantec Planning and Landscape Architecture

P.C.

# **12** Worley

Advisian

# **Rank Company** Subsidiary

IntecSea

**JESA** 

Worley Field Services

Worley International

# **15** Parsons Corp.

Parsons Environment & Infrastructure Parsons Government Services Parsons Transportation

#### 16 Black & Veatch

Black & Veatch Construction, Inc.

Black & Veatch Corporation

Black & Veatch International

Black & Veatch LTD of Michigan

Black & Veatch Management Consulting, LLC

Black & Veatch New York LLP

Black & Veatch Special Projects Corp

Overland Contracting, Inc.

# 18 Kiewit Corp.

Cherne Contracting Corporation

Construction Kiewit Cie

Ganotec Inc.

Kiewit Building Group Inc.

Kiewit Canada Group Inc

*Kiewit Engineering Group Inc* 

Kiewit Foundations Co.

Kiewit Infrastructure Co.

Kiewit Infrastructure South Co.

Kiewit Infrastructure West Co.

Kiewit Offshore Services Ltd.

Kiewit Power Constructors Co.

Kiewit Water Facilities South Co.

Mass. Electric Construction Co.

Peter Kiewit Sons ULC

T.E. Ibberson Company

TIC - The Industrial Company

#### Rank Company Subsidiary

### 20 SNC-Lavalin Inc.

Atkins Energy Federal EPC, Inc.

Atkins Energy Global Solutions LLC

Atkins Nuclear Secured, LLC

Data Transfer Solutions

FAITHFUL + GOULD, LLC

Isotek Systems, LLC

SNC - LAVALIN ENGINEERS & CONSTRUCTORS

INC. US

SNC-LAVALIN CONSTRUCTORS INC.

SNC-LAVALIN MAJOR PROJECTS (ONTARIO)

INC.

SNC-LAVALIN PROJECT SERVICES INC.

The Atkins North America Holdings

Corporation

US Energy JVs

# **21** Terracon Consultants Inc.

Argus Pacific, Inc.

Building Exterior Solutions, Inc.

Burleson Consulting, Inc.

CHI Consultants, Inc.

Dunkelberger Engineering and Testing, Inc.

Earth Exploration, Inc.

Environmental Planning Group, LLC

Environmental Services, Inc.

GET Solutions, Inc.

GeoCapitol Engineering, LLC

GeoConcepts Engineering, Inc.

Geotechnical & Environmental Consultants,

Inc.

Mayes Testing Engineers, Inc.

NORCAL Geophysical Consultants, Inc.

Neil O. Anderson and Associates, Inc.

Pivvot, Inc.

RGA Environmental, Inc.

Skelly and Loy, Inc.

Sport Environmental Services, LLC

St. John-Mittelhauser & Associates,

*Incorporated* 

TAM Consultants, Inc.

Terracon Consultants - MI, Inc.

# **Rank Company** Subsidiary

Terracon Consultants - NY, Inc.

#### 22 Intertek-PSI

Intertek

Intertek-MT Group

Intertek-PSI

#### 23 CDM Smith

CDM Constructors Inc

CDM Federal Programs

The Louis Perry Group

# 24 NV5 Global Inc.

AT Advance Technologies Asia Pacific Pte. Ltd.

Aero-Metric Holdings Corp

Alta Environmental, LP

**Bock & Clark Corporation** 

CHI Engineering Services Inc.

CivilSource, Inc.

Dade Moeller & Associates

Energenz Consulting LLC

Energenz Consulting LTD

GeoDesign, Inc

Geodynamics, LLC

Geospatial Holdings, Inc.

Hanna Engineering

Holdrege & Kull Consulting Engineers &

**Geologists** 

IDA Engineering Private Limited (India)

Industrial Design Associates International

(Hong Kong) Limited

Industrial Design Associates International PTE

LTD

*IBA Consulting Engineers* 

JBA Consulting Engineers (Asia) Limited

IBA Consulting Engineers (Asia) Limited

Marron & Associates

Mediatech FZ, LLC

Optimal Energy, LLC

PES Environmental

Quantum Spatial Canada

#### Rank Company Subsidiary

Quantum Spatial India Private Limited

Quantum Spatial, Inc.

Richard D. Kimball Company

Sage Renewable Energy Consulting

Sebesta, Inc.

The Sextant Group, Inc.

WHPacific, Inc.

# 25 Bechtel

BNT International Company

Bechtel Construction Operation, Inc.

**Bechtel Corporation** 

Bechtel Global Energy Inc.

Bechtel Global Infrastructure & Minerals Inc.

Bechtel India Private Ltd.

Bechtel Nuclear, Security & Environmental, Inc.

### 27 GHD Inc.

GHD Consultants Ltée

GHD Consulting Services Inc.

GHD Engineering Group Inc.

**GHD** Limited

GHD S.A

GHD Services Inc.

#### 28 Michael Baker International

Baker LPA Architects, PC

IMA Architects, LLC

IMA Nevada Architects, PC

Michael Baker Engineering, Inc

Michael Baker International Architects, PC

Michael Baker International Holdco

Corporation

Michael Baker International, Inc

# 30 Mott MacDonald

Mott MacDonald Alabama, LLC

Mott MacDonald Florida, LLC

Mott MacDonald Group, Inc.

Mott MacDonald I&E, LLC

# Rank Company Subsidiary

Mott MacDonald Ltd.

Mott MacDonald NY Inc.

Mott MacDonald Operating Services LLC

Mott MacDonald, LLC

#### 31 T.Y. Lin International

Bon Vietnam Joint Venture Company Limited

C.Y.L Engineering Consulting Inc.

GPO Group, S.A.

IDEAM, S.A.

P.T. Konsultant T.Y. Lin International

Robert Silman Associates PLLC

Robert Silman Associates Structural Engineers,

D.P.C.

SMA Bersekutu Sdn. Bhd.

Sam Schwartz Consulting, LLC

T.Y. Lin International

T.Y. Lin International Canada, Inc.

T.Y. Lin International Engineering &

Architecture, P.C.

T.Y. Lin International Engineering Consulting

(China) Co., Ltd.

T.Y. Lin International Pte. Ltd.

T.Y. Lin International Sdn. Bhd.

T.Y. Lin International Taiwan Consulting

Engineers, Inc.

T.Y. Lin International Vietnam Co., Ltd.

T.Y. Lin Panama, S.A.

The Municipal Infrastructure Group Ltd.

(TMIG)

#### 33 Perkins&Will

Nelson\Nygaard Consulting

Pierre-Yves Rochon

Pierre-Yves Rochon

**Portland** 

Schmidt Hammer Lassen

# 34 Sargent & Lundy

Sargent & Lundy Engineering Services, Inc.

Sargent & Lundy Engineers, Ltd.

# Rank Company Subsidiary Sargent & Lundy, L.L.C.

# 35 STV Group Inc.

CP&Y STV Architects STV Construction Inc. STV Energy Services, Inc. STV Incorporated

# 36 Dewberry

Dewberry Architects Inc.
Dewberry Design-Builders Inc.
Dewberry Engineers Inc.

# 37 Brown and Caldwell

Brown and Caldwell Constructors
Brown and Caldwell Consultants Canada

# 38 Arup

Arup Canada Inc Arup Texas Inc Arup US, Inc

# **40** Geosyntec Consultants

Enviro Group Limited, Inc. Geosyntec Consultants International, Inc. Geosyntec Consultants Pty. Ltd. Geosyntec Consultants, Ltd. MEC Water Resources, Inc.

# **42** Universal Engineering Sciences

Alpha Testing, Inc.
Construction Testing & Engineering, Inc.
Contour Engineering
GEOServices, LLC
GFA International
GSI Engineering
Geotechnology Inc.

#### Rank Company Subsidiary

McGinley & Associates NOVA Geotechnical & Inspection Services SUMMIT Engineering, Laboratory & Testing, P.C. Universal Engineering Sciences

# 44 S&B Engineers and Constructors Ltd.

Wallace-Kuhl & Associates

Bibb Engineers, Architects, & Constructors LLC
Ford, Bacon & Davis, LLC
S&B Engineers and Constructors, Ltd.
S&B Fabrication Services, Ltd
S&B Group International, Ltd.
S&B Infrastructure Construction, Ltd.
S&B Infrastructure Engineering, Ltd.
S&B Infrastructure Private, Ltd.
S&B Infrastructure Private, Ltd.
S&B Northeast Operations, Ltd.
S&B Pipeline Division, Ltd.
S&B Plant Services, Ltd.
TAI Engineers LLC

# 45 Kleinfelder

CMWorks, Inc.
Century Engineers, LLC
Design Engineers, Inc.
Gas Transmission Systems, Inc.
Industrial Fluid Management, Inc.
Kleinfelder Australia Pty
Kleinfelder Canada, Inc.
Kleinfelder Construction Services
Kleinfelder Northeast, Inc.
Kleinfelder Southeast, Inc.
Kleinfelder, Inc.
Poggemeyer Design Group, Inc.
The Kleinfelder Group, Inc.

# 47 LANGAN

Langan CT, Inc Langan Engineering and Environmental Services, INc

### **Rank Company** Subsidiary

Langan Engineering, Environmental, Surveying and Landscape Architecture, DPC SA Langan International UK, LTD Langan International, LLC Langan MI, Inc.

# 48 KCI Technologies Inc.

KCI Communications Infrastructure KCI Environmental Technologies and Construction

# 49 RS&H Inc.

RS&H Architects-Engineers-Planners, Inc. RS&H Commercial Realty, Inc. RS&H Michigan, Inc.

# Woolpert Inc.

AAM

CivilTech Engineering
Data Cloud Solutions
Jviation
Optimal Geo
Southern Mapping Company
Woolpert Canada
eTrac

# 52 Skidmore Owings & Merrill

SOM (Europe) LLP SOM Architectural Consulting (Shanghai) Co. Ltd. SOM LLP

# 55 LJA Engineering

Berg Oliver Horizon Environmental LJA Rail LJA Surveying

### **Rank Company** Subsidiary

# 57 Hargrove Engineers + Constructors

Hargrove Controls + Automation Hargrove Life Sciences Tormod

# 58 EN Engineering LLC

CNA LLC
ESC Engineering
Energy Initiatives Group LLC
G2 Integrated Solutions LLC
Kestrel Power Engineering LLC
Kestrel Power Engineering Ltd
QC Data LLC
Spectrum Engineering LLC
Texas Utility Engineering LLC

# 59 SCS Engineers

SCS Energy SCS Engineers SCS Field Services

# 60 Johnson Mirmiran & Thompson Inc.

JMT of New York, Inc Vaughn & Melton

# 61 CHA Consulting Inc. (CHA)

A&P Engineers (acquired in February 2022) American Fire CHA Integrated Solutions

# 64 Engineering Consulting Services (ECS)

ECS Capitol Services, PLLC ECS Corporate Services ECS Florida, LLC ECS Mid-Atlantic, LLC ECS Midwest, LLC ECS Southeast, LLP

# Rank Company Subsidiary ECS Southwest, LLP

# 66 Fugro USA

Fugro USA Land, Inc. Fugro USA Marine, Inc.

### 68 Foth

Foth Infrastructure & Environment, LLC Foth Production Solutions

#### 69 Perkins Eastman

BFJ Planning RGR Landscape Urbanomics

# 70 Greenman-Pedersen Inc. (GPI)

**UESI** 

# **76 CONSOR Engineers**

Civic Engineering & Information Technology, LLC

Consor Engineering & Land Surveying - NY, PC Murraysmith, Inc

# 77 TranSystems

L.R. Kimball
OMEGA & Associates

# 78 Salas O'Brien

BVH Integrated Services PCI SIA Solutions Stephenson Engineering

#### 81 Atwell LLC

RVi Planning and Landscape Architecture

# Rank Company Subsidiary

Strategic Construction Solutions, Inc.

#### 82 Moffatt & Nichol

Moffatt & Nichol Information Systems
Moffatt & Nichol, Baltics
Moffatt & Nichol, Brazil
Moffatt & Nichol, Chile
Moffatt & Nichol, Columbia
Moffatt & Nichol, London
Moffatt & Nichol, Panama

# 87 Page

Page Southerland Page, International, LLC age Southerland Page, International, Inc. age Southerland Page, Mexico

# 89 IPS-Integrated Project Services LLC

IPS BioEngineering Technology (Shanghai) Co., Ltd

IPS BioPharmaceutical Technology Consulting (Tianjin) LLC

IPS International Private Ltd.

IPS-Integrated Project Services (Germany)
GmbH

IPS-Integrated Project Services (Ireland)
Limited

IPS-Integrated Project Services GmbH IPS-Integrated Project Services Limited IPS-Integrated Project Services Pte. Ltd. IPS-Integrated Project Services, ULC

IPS-Mehtalia Pvt. Ltd.

IPS-Serviços de Projetos Integrados Ltda.

Linesight

The Cardinal Group USA, LLC

#### 92 ENERCON

**Enercon Federal Services** 

#### Rank Company Subsidiary

# 98 Stanley Consultants

SCEPSC SCIPL

# 99 David Evans Enterprises Inc.

Disaster and Emergency Management Services International, LLC Flux Resources, LLC Motus Collaborative, LLC

#### 103 SAM LLC

SAM - Construction Services, LLC

# 108 Braun Intertec Corp.

Braun Intertec Edwards-Pitman Environmental, Inc. GME Consulting Services, Inc

# 110 Haley & Aldrich Inc.

H&A OF NEW YORK LLP
HALEY & ALDRICH CONSTRUCTION SERVICES
HALEY & ALDRICH OF MICHIGAN, INC
HART CROWSER, A DIVISION OF HALEY &
ALDRICH

#### 113 Merrick & Co.

Merrick & Company UK, Ltd. Merrick Canada, ULC Merrick Mexico

# 114 Ardurra Group Inc.

Ardurra Group New York Ardurra Group North Carolina PCA Australia

#### Rank Company Subsidiary

# 124 Ulteig Engineers Inc.

Next Level SCADA

# 128 Morrison Hershfield

Morrison Hershfield Corporation Morrison Hershfield Geomatics Morrison Hershfield International Inc. Morrison Hershfield Limited Morrison Hershfield Managers Inc.

# 129 Henderson Engineers Inc.

HNY Consulting Engineers Henderson Building Solutions Henderson Engineers

### 130 GZA

AirLogics, LLC GZA GeoEnvironmental, Inc. Goldberg-Zoino Associates of New York, P.C. d/b/a GZA GeoEnvironmental of New York

# 131 Weston & Sampson

SB Church, Inc.

W&S of North Carolina, Inc.

Weston & Sampson Architects, Inc.

Weston & Sampson CMR, Inc.

Weston & Sampson Engineers, Inc.

Weston & Sampson Engineers, PC

Weston & Sampson Land Surveyors, Inc.

Weston & Sampson PE, LS, LA, PC

Weston & Sampson Services, Inc.

# 132 Bolton & Menk Inc.

DBA ColeJenest & Stone DBA DDC Engineers

#### Rank Company Subsidiary

# 135 LaBella Associates D.P.C.

Aztech Environmental Technolgies LaBella Engineering, SLU LaBella Environmental LLC The Chazen Companies

# **136 NORR**

CION COULTER Corporation

NORR Architects & Engineers Ltd.

NORR Architects, Engineers, Planners

NORR Associates Inc.

NORR Consultants Limited

NORR Design Inc.

NORR Inc.

NORR LLC

NORR Limited

# 141 DLZ Corp.

DLZ American Drilling, Inc. DLZ Carbon, Inc.

DLZ Illinois, Inc.

DLZ Indiana, LLC

DLZ Industrial Surveying, Inc.

DLZ Industrial, LLC

DLZ Kentucky, Inc.

DLZ Michigan, Inc.

DLZ National, Inc.

DLZ Ohio, Inc.

DLZ Pennsylvania, LLC

DLZ Wisconsin, LLC

# 142 Flad Architects

#### Rank Company Subsidiary

### 145 GAI Consultants Inc.

GAI Consultants - NC, Inc.
GAI Consultants of Michigan, PLC
GAI Engineering & Surveying Consultants of
New York, PC
Lotspeich | Associates, Inc.
Real Estate Research Consultants, Inc
Systems Planning Corporation

# 146 Congruex

A&M Communications Company LLC
CHC Consulting LLC
Congruex SpliceCo LLC
Gudenkauf LLC
HHS Construction, LLC
Matrix Engineering LLC
Ohio Valley Excavating LLC
Southeast Utilities of Georgia LLC
Terra Technologies LLC
True North Management Services LLC
WhiteCo LLC

# 149 Electrical Consultants Inc.

**EPC Services Company** 

# 154 Beam Longest & Neff

Beam, Longest & Neff, LLC McIntosh Perry

# 157 Coffman Engineers Inc.

Coffman Engineers, Inc Coffman Engineers, Inc

#### Rank Company Subsidiary

Coffman Engineers, Inc Coffman Engineers, Inc Coffman Engineers,Inc

# 161 Syska Hennessy Group

Syska Hennessy Group China Inc. Syska Hennessy Group Inc. Syska Hennessy Group Middle East LLC

# 163 The Burke Group Ltd.

Burke LLC

Christopher B Burke Engineering, Ltd.
Christopher B. Burke Engineering LLC
Emerald Site Services
KLOA
LAWR
Mackie Consultanats, LLC
SPACECO, Inc.
Thomson Surveying,Ltd.

#### 165 Raba Kistner Inc.

Drake Environmental LLC Project Control of Texas, Inc. Raba Ingenieros Raba Kistner, Inc. Rice and Gardner, Inc.

# 171 Barge Design Solutions

Gould Turner Group ResourceTek

#### **174 DCCM**

Binkley & Barfield Coastland Civil Engineers R. G. Miller Rochester & Associates

#### Rank Company Subsidiary

### 175 Haskell

Benham Dysruptek Seiberling

### 179 Wade Trim

Wade Trim Associates, Inc. Wade Trim NY, PC Wade Trim, Inc. (Florida) Wade Trim, Inc. (Michigan) Wade Trim, Inc. (Ohio)

# 180 Dennis Group

Dennis Brasil Engenharia Ltda
Dennis Group Canada Inc.
Dennis Group International, Unipessoal Lda
IFAB Engineering Partners Ltd
Tech4Food Engineering & Innovation Lda
The Dennis Engineering Group, LLC
The Dennis Group, Inc.

# 182 RMA Group

Coating Specialists (CSI)
Enviro Drill
RMA GeoScience
RMA Group, Inc
SiteScan Subsurface Imaging
Western Technologies

# **188** Zachry Group

JV Industrial
Zachry Engineering Corporation
Zachry Nuclear Engineering

# 189 Schnabel Engineering

Schnabel Engineering West, Inc. Schnabel Engineering, LLC

#### Rank Company Subsidiary

# 191 United Engineers & Constructors Inc.

Imperia Engineering Partners LLC

# 195 Verdantas

Alden Labs Duffield Associates GeoInsight HSW Hull & Associates

### 197 Neel-Schaffer Inc.

Maptech, Inc.
True North Emergency Management

# 201 Greeley and Hansen

Greeley and Hansen Architects LLC Greeley and Hansen Colombia S.A.S Greeley and Hansen Ecuador CIA LTDA Greeley and Hansen Michigan LLC

#### 202 Clark Nexsen

Clark Nexsen Construction Services

# 209 H2M architects + engineers

H2M Architects & Engineers H2M Associates H2M architects + engineers

# 215 BCC Engineering Inc.

Heath and Lineback Engineers, Inc. O&M Consulting, Inc.

#### 221 The Yates Cos. Inc.

American Industrial Construction LLC Blaine Construction Corporation Edwards Electric Service LLC

# Rank Company Subsidiary

JESCO, Inc.

Merit Electrical Inc.

Superior Asphalt Inc

W.G. Yates & Sons Construction Company

Yates Constructors LLC

Yates Engineers LLC

Yates Services LLC

# **226** McCormick Taylor Inc.

McCormick Taylor, Inc.

# 230 Core States Group

Bernardon LLC CoreStates Construction Services, Inc. CoreStates, Inc. Integrated Image, Inc.

### 231 Network Connex

Advantage Engineers LLC
CCSI Networks LLC
Fairhaven LLC
Nat Tech LLC
Vertical Communications LLC

# 232 Shive-Hattery

Epoch Studio951

### 240 J-U-B ENGINEERS Inc.

Gateway Mapping, Inc. The Langdon Group

#### 246 Otak Inc.

K2 Consultancy Group

#### 250 ISG

ISG Delivers, LLC

Rank Company Subsidiary ISG Field Services, LLC

# 251 The S/L/A/M Collaborative

Construction Services of Somerset, Inc. S/L/A/M Architects, Landscape Architects & Engineers, P.C.

# **253** Geo-Logic Associates Inc.

Clear Creek Associates, LLC
Daniel B. Stephens & Associates, Inc.
Geo-Logic Associates, Inc.
Geo-Logic Peru, SRL
Kunkel Engineering Group
RMC
The MINES Group

# 254 Anvil Corp.

Doyon Anvil Redi Anvil

## 257 BRPH Cos. Inc.

BRPH Architects Engineers, Inc. BRPH Construction Services, Inc. BRPH Mission Solutions, Inc.

### 258 ESP Associates Inc.

Vickrey & Associates, LLC

## 261 PRIME AE Group Inc.

Braun & Steidl Architects, Inc.
Gulf Coast Architectural Group, Inc.
Integrated Engineering, LLC
KB Engineering, PC
KB Group of New York, Inc.
PRIME AE Group, Inc.
PRIME Construction Management & Survey, Inc.
PRIME Corporate Services, Inc.

Rank Company Subsidiary
Penza Bailey Architects, Inc.

### 267 Baxter & Woodman Inc.

B&W Natural Resources, LLC Baxter & Woodman Costa Rica, LLC Baxter Boller Design Build, LLC Concentric Integration LLC

### 269 T&M Associates

East Coast Drilling, Inc.

## 273 Hart Howerton

Hart Howerton Ltd Hart Howerton Partners Telegraph Hill Acquisition

## **279 TKDA**

Cedar Street Architecture

# 280 Wold Architects and Engineers

Wold Architects and Engineers

## 285 Barton & Loguidice D.P.C.

Barton & Loguidice Engineers, PLLC
Barton & Loguidice Environmental
Engineering & Geology, PLLC
Barton & Loguidice, Inc.
Barton & Loguidice, LLC

### 287 SYSTRA USA

SYSTRA IBT

# 293 GBA (George Butler Associates)

GBA GBA Builders

### **Rank Company** Subsidiary

## 295 Bartlett & West Inc.

BW Construction, LLC BW Operations, LLC BW/Corman Technology, LLC - 50% Civil Associates, Inc West Dakota Water, LLC - 12%

### 298 Burrow Global LLC

Burrow Global Construction, LLC Burrow Global Services, LLC

# **300** RCM Technologies Inc.

PSR Engineering Solutions d.o.o. Beograd RCM Technologies (USA), Inc. RCM Technologies Canada Corp.

# **301** ME Engineers

M-E Engineers Limited
ME/Vogle Taylor Engineers

# **305** Humphreys & Partners Architects

Atticus Real Estate Figoten, S.A. HP Civil Engineering HPA Design Group HPLA Studio

# 310 Martin/Martin Inc.

Martin/Martin Inc Wyoming

# 315 Draper Aden Associates Inc.

DAA

# 322 England-Thims & Miller Inc.

ETM Surveying & Mapping, Inc.

### **Rank Company** Subsidiary

# 325 Manhard Consulting Ltd

Manhard Dallas, LLC Manhard.Tx LLC

### 330 RETTEW Associates Inc.

RETTEW Engineering & Surveying, P.C.

### **346 HEAPY**

HEAPY Solutions Heapy Engineering Indiana LLC

# 348 LHB Inc.

LHB, LLC

# 350 ARM Group Enterprises Inc.

ARM EnerTech CAMCO

### 352 I. C. Thomasson Associates Inc.

I. C. Thomasson Associates, Inc.

## 364 Exyte Americas Holding Inc.

Exyte U.S., Inc.
Total Facility Solutions, Inc.

#### 366 The Vertex Cos. Inc.

Compass Project Management, Inc. Lockwood, Kessler & Bartlett Optistar Technology Consultants VTX Consulting Services Inc. Vertex Ingenieros Consultores

### 370 V3 Cos.

V3 Companies of Canada, Ltd. V3 Companies, Ltd.

### **Rank Company** Subsidiary

## 380 Landrum & Brown Inc.

KBJ Architects, LLC
KBJ-L&B Architects, LLC
L&B Architecture, LLC
L&B China, LLC
L&B Transportation Technology Consultancy
(Shanghai) Co., Ltd.
L&B Worldwide Australia PTY LTD
Landrum & Brown UK Limited
Landrum & Brown Worldwide Services, LLC

## 381 SGA

SGA

# 382 The LiRo Group

Trillion Av, LLC

DiGiorgio Associates, Inc
James LaSala & Associates, LLP
LiRo Architects + Planners, PC
LiRo Engineers, Inc
LiRo GIS, Inc
LiRo Program and Construction Management
PE, PC

# 383 Milhouse Engineering &

### Construction Inc.

Milhouse Construction Milhouse Snow

# 386 Leighton Group Inc.

Leighton Consulting, Inc. Leighton and Associates, Inc.

# 395 Sheehan Nagle Hartray Architects

Sheehan Nagle Hartray Associates, Limited

### **Rank Company** Subsidiary

# 397 CTL Engineering Inc.

Industrial Communication and Sound Vector Engineers

# 400 The Osborn Engineering Co.

**OSPORTS** 

# 407 Lochmueller Group Inc.

Velis, Inc.

# 417 CTL|Thompson Inc.

CTL/Thompson Materials Engineers, Inc.

# 423 Jones Edmunds & Associates Inc.

**JEACES** 

### 424 Wendel

Wendel Architectural Resources, Inc.
Wendel Construction, Inc.
Wendel Consulting Services, LLC
Wendel Energy Services, LLC
Wendel Engineering Resources, Inc.
Wendel Engineering, PC
Wendel WD Architecture, Engineering,
Surveying & Landscape Architecture, PC

# 425 Rebel Design+Group

REBEL BRANDING REBEL MEDIA REBEL PROCUR

# 438 The Gateway Engineers Inc.

Gateway Engineers

## Rank Company Subsidiary

## 441 McMahon Associates Inc.

Integrated Public Resources McMahon, Inc.

# 442 Day & Zimmermann

D&Z of Canada Corporation
Day & Zimmermann International, Inc
Day & Zimmermann Management Services, Inc.
Day & Zimmermann NPS, Inc.
The Atlantic Group, Inc. - dba DZ Atlantic

## 452 Veenstra & Kimm Inc.

Calhoun-Burns & Associates, Inc.

# 456 E.L. Robinson Engineering Co.

EL ROBINSON ENGINEERING OF OHIO CO

# **460** Lawrence Group

Integrate Construction Partners Lawrence Group Niche Home Furnishings

# 478 Environmental Design and Research

(EDR)

**EDR** 

## 479 Souder Miller & Associates

SMA Operations, LLC Vigil Enterprises, Inc.

## 481 SB Architects

SB Architects

# 496 BSC Group

BSC Group, Inc.

## **Rank Company** Subsidiary

## 497 WDG Architecture

WDG Architecture Dallas, PLLC WDG Interior Architecture, PLLC

## **Region Country Company**

### A. NORTH AMERICA

### Canada

AKF Group

AO Architects

Affiliated Engineers Inc.

Anvil Corp.

Arcadis North America/Callison RTKL

Arup

BHDP Architecture

BL Cos. Inc.

Barge Design Solutions

Barr Engineering Co.

Beam Longest & Neff

Bechtel

Black & Veatch

Burns & McDonnell

CDM Smith

CHA Consulting Inc. (CHA)

CONSOR Engineers

COWI North America

CRB

CTL/Thompson Inc.

CannonDesign

Cardno Inc.

Coffman Engineers Inc.

Collins Engineers Inc.

Core States Group

Corgan

Cushing Terrell

D'Amato Conversano Inc. dba DCI

Engineers

DLR Group

Dennis Group

**Dunham Associates** 

EN Engineering LLC

ESP Associates Inc.

EXP

Elkus Manfredi Architects

EnSafe Inc.

Fishbeck

## **Region Country Company**

Flad Architects

Fluor

Foth

Fugro USA

GEI Consultants Inc.

GHD Inc.

GZA

Gannett Fleming

Genesis AEC

Gensler

Geo-Logic Associates Inc.

GeoEngineers Inc.

Geosyntec Consultants

Ghafari Associates LLC

HDR

HEAPY

HKS

HNTB Cos.

НОК

Hanson Professional Services Inc.

Hardesty & Hanover LLC

*Hargrove Engineers + Constructors* 

Hart Howerton

Haskell

Hazen and Sawyer

Henderson Engineers Inc.

Highland Associates

IBI Group Inc.

IMEG Corp.

IPS-Integrated Project Services LLC

Integral Group

**Jacobs** 

Jensen Hughes

**KPFF** Consulting Engineers

Kahler Slater

Kiewit Corp.

Kimley-Horn

Kleinfelder

LANGAN

LEO A DALY

LJB Inc.

LRK Inc.

## **Region Country Company**

Leidos

Little Diversified Architectural

Consulting Inc.

Loring Consulting Engineers Inc.

MBH Architects

ME Engineers

Magnusson Klemencic Associates

Martin/Martin Inc.

Matrix Technologies Inc.

Merrick & Co.

Michael Baker International

Modjeski and Masters Inc.

Moffatt & Nichol

Morrison Hershfield

Mott MacDonald

Mueser Rutledge Consulting Engineers

**PLLC** 

**NORR** 

Northeast-Western Energy Systems

Otak Inc.

Page

Parsons Corp.

Patrick Engineering Inc.

Perkins Eastman

Perkins&Will

Pond

**Populous** 

Powers Brown Architecture

**Primoris** 

RCM Technologies Inc.

RSP

Raba Kistner Inc.

Rebel Design+Group

Robert A.M. Stern Architects

Ross & Baruzzini Inc.

SCS Engineers

STUDIOS architecture

STV Group Inc.

SYSTRA USA

Salas O'Brien

Sanborn Head & Associates Inc.

Sargent & Lundy

## **Region Country Company**

Sasaki

Shannon & Wilson Inc.

Shepley Bulfinch

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Smith Seckman Reid Inc.

*SmithGroup* 

Superior Engineering LLC

Syska Hennessy Group

T.Y. Lin International

**TEECOM** 

Terracon Consultants Inc.

Tetra Tech Inc.

The Vertex Cos. Inc.

Thornton Tomasetti

Tower Engineering Professionals

Ulteig Engineers Inc.

United Engineers & Constructors Inc.

V3 Cos.

Vanderweil Engineers

WSP USA

Waldemar S. Nelson and Co. Inc.

Walker Consultants

Walter P Moore

Ware Malcomb

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

Worley

Wunderlich-Malec Engineering Inc.

ZGF Architects

Zachry Group

## **B. LATIN AMERICA**

# **Argentina**

Arcadis North America/Callison RTKL

Bechtel

Black & Veatch

Corgan

Fluor

Gensler

## **Region Country Company**

Geosyntec Consultants

**HOK** 

**KPFF** Consulting Engineers

LANGAN

Moffatt & Nichol

Mott MacDonald

Ross & Baruzzini Inc.

SB Architects

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

Thompson Engineering

Thornton Tomasetti

### **Bolivia**

Arcadis North America/Callison RTKL

Merrick & Co.

Page

T.Y. Lin International

## **Brazil**

Arcadis North America/Callison RTKL

Arup

Black & Veatch

COWI North America

Cardno Inc.

Corgan

Day & Zimmermann

DeSimone Consulting Engineers

Dennis Group

Fluor

Fugro USA

Gensler

Geo-Logic Associates Inc.

Geosyntec Consultants

Ghafari Associates LLC

**HGA** 

IPS-Integrated Project Services LLC

Jacobs

Jensen Hughes

## **Region Country Company**

Kimley-Horn

Kohn Pedersen Fox Associates PC

LANGAN

Landrum & Brown Inc.

Leidos

MBH Architects

Michael Baker International

Moffatt & Nichol

Mott MacDonald

Mueser Rutledge Consulting Engineers

**PLLC** 

Otak Inc.

Perkins&Will

RCM Technologies Inc.

Rebel Design+Group

Sargent & Lundy

Shannon & Wilson Inc.

Syska Hennessy Group

T.Y. Lin International

TRC Cos. Inc.

Terracon Consultants Inc.

Thornton Tomasetti

WSP USA

Waldemar S. Nelson and Co. Inc.

Ware Malcomb

Wiss Janney Elstner Associates

Wood

Worley

#### Chile

Arcadis North America/Callison RTKL

Barr Engineering Co.

**Bechtel** 

Black & Veatch

CDM Smith

COWI North America

Coffman Engineers Inc.

Fluor

GHD Inc.

Gensler

Ghafari Associates LLC

НОК

## **Region Country Company**

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

Leidos

**MBH Architects** 

Modjeski and Masters Inc.

Moffatt & Nichol

Mott MacDonald

Otak Inc.

Pond

RSP

Sargent & Lundy

Sasaki

Vanderweil Engineers

WSP USA

Wiss Janney Elstner Associates

Wood

#### Colombia

Arcadis North America/Callison RTKL

Arup

Black & Veatch

CDM Smith

DeSimone Consulting Engineers

Fugro USA

Gensler

Greeley and Hansen

Haskell

Hazen and Sawyer

IBI Group Inc.

Jensen Hughes

LANGAN

Landrum & Brown Inc.

MBH Architects

Modjeski and Masters Inc.

Moffatt & Nichol

Mott MacDonald

Perkins Eastman

Pond

RSP

S&B Engineers and Constructors Ltd.

SB Architects

## **Region Country Company**

Shannon & Wilson Inc.

Simpson Gumpertz & Heger

T.Y. Lin International

Thornton Tomasetti

WATG

WSP USA

Wood

### **Costa Rica**

Baxter & Woodman Inc.

CTL/Thompson Inc.

DLZ Corp.

Gensler

*Hargrove Engineers + Constructors* 

Hart Howerton

Jensen Hughes

LANGAN

Landrum & Brown Inc.

**MBH Architects** 

Moffatt & Nichol

Mott MacDonald

RSP

Ross & Baruzzini Inc.

SB Architects

Sasaki

Simpson Gumpertz & Heger

**SmithGroup** 

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

Vanderweil Engineers

WSP USA

Walter P Moore

Wiss Janney Elstner Associates

Woolpert Inc.

### **Ecuador**

Arcadis North America/Callison RTKL

Black & Veatch

Greeley and Hansen

Jaros Baum & Bolles

Jensen Hughes

Landrum & Brown Inc.

### **Region Country Company**

Moffatt & Nichol

Page

Perkins Eastman

Simpson Gumpertz & Heger

T.Y. Lin International

WSP USA

### **El Salvador**

Arcadis North America/Callison RTKL

Black & Veatch

Fluor

Gensler

Jensen Hughes

Moffatt & Nichol

Mott MacDonald

Ross & Baruzzini Inc.

SB Architects

Sargent & Lundy

### Guatemala

Arcadis North America/Callison RTKL

Black & Veatch

CHA Consulting Inc. (CHA)

DLZ Corp.

Gensler

Magnusson Klemencic Associates

Mott MacDonald

Page

Thornton Tomasetti

WSP USA

Walter P Moore

Ware Malcomb

Wood

### Guyana

Black & Veatch

DLZ Corp.

Fugro USA

Gensler

HOK

Moffatt & Nichol

WATG

## **Region Country Company**

### **Honduras**

Arcadis North America/Callison RTKL

Burns & McDonnell

CHA Consulting Inc. (CHA)

DLZ Corp.

Day & Zimmermann

Fluor

Gensler

Haskell

**LANGAN** 

Moffatt & Nichol

Mott MacDonald

Simpson Gumpertz & Heger

Thornton Tomasetti

WSP USA

Walter P Moore

Wiss Janney Elstner Associates

Wood

### **Mexico**

AKF Group

AO Architects

Arcadis North America/Callison RTKL

Barge Design Solutions

Barr Engineering Co.

**Bechtel** 

Black & Veatch

Burns & McDonnell

CHA Consulting Inc. (CHA)

COWI North America

Clark Nexsen

Coffman Engineers Inc.

Corgan

Cushing Terrell

Dennis Group

EN Engineering LLC

Elkus Manfredi Architects

Fluor

Fugro USA

GEI Consultants Inc.

GZA

Gensler

### **Region Country Company**

Geosyntec Consultants

Ghafari Associates LLC

HKS

НОК

Hanson Professional Services Inc.

Hart Howerton

Haskell

IBI Group Inc.

IMEG Corp.

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

Kiewit Corp.

Kimley-Horn

LANGAN

LEO A DALY

LJB Inc.

Leidos

MBH Architects

Magnusson Klemencic Associates

Merrick & Co.

Moffatt & Nichol

Moody Nolan

Mott MacDonald

Ninyo & Moore Geotech. & Enviro.

Sciences

Otak Inc.

Page

Parsons Corp.

Perkins Eastman

Perkins&Will

Pond

**Populous** 

Raba Kistner Inc.

Rebel Design+Group

Ross & Baruzzini Inc.

SB Architects

SCS Engineers

SSOE Group

Salas O'Brien

Sargent & Lundy

Sasaki

### **Region Country Company**

Sheehan Nagle Hartray Architects Ltd.

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Smith Seckman Reid Inc.

T.Y. Lin International

TPG Architecture LLP

TRC Cos. Inc.

Terracon Consultants Inc.

The Beck Group

Thornton Tomasetti

WATG

WSP USA

Waldemar S. Nelson and Co. Inc.

Walter P Moore

Ware Malcomb

Wiss Janney Elstner Associates

Wood

Worley

## Nicaragua

DLZ Corp.

Day & Zimmermann

Gensler

Landrum & Brown Inc.

Moffatt & Nichol

Mott MacDonald

#### **Panama**

Arcadis North America/Callison RTKL

Black & Veatch

DLZ Corp.

Fugro USA

**Gannett Fleming** 

Gensler

GeoEngineers Inc.

Geosyntec Consultants

HKS

Hazen and Sawyer

Jensen Hughes

LANGAN

Lanier & Associates Consulting

Engineers Inc.

Magnusson Klemencic Associates

### **Region Country Company**

Moffatt & Nichol

Mott MacDonald

Mueser Rutledge Consulting Engineers

**PLLC** 

Page

Rebel Design+Group

*S&B Engineers and Constructors Ltd.* 

SB Architects

Sargent & Lundy

Simpson Gumpertz & Heger

T.Y. Lin International

Volkert Inc.

WATG

WSP USA

Walker Consultants

Walter P Moore

Ware Malcomb

## **Paraguay**

CHA Consulting Inc. (CHA)

Gensler

KPFF Consulting Engineers

Ross & Baruzzini Inc.

ZGF Architects

#### Peru

Arcadis North America/Callison RTKL

Bechtel

Black & Veatch

Fluor

Fugro USA

Gensler

Geo-Logic Associates Inc.

Geosyntec Consultants

*Iacobs* 

Kohn Pedersen Fox Associates PC

**MBH Architects** 

Martin/Martin Inc.

Moffatt & Nichol

Mott MacDonald

Page

Perkins Eastman

Robert A.M. Stern Architects

### **Region Country Company**

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

T.Y. Lin International

TLC Engineering Solutions Inc.

TRC Cos. Inc.

Thompson Engineering

WATG

WSP USA

Wood

### **Suriname**

Arcadis North America/Callison RTKL

Fugro USA

WSP USA

# **Uruguay**

Arcadis North America/Callison RTKL

Corgan

Gensler

Humphreys & Partners Architects

Jensen Hughes

Mott MacDonald

*SmithGroup* 

T.Y. Lin International

Terracon Consultants Inc.

Vanderweil Engineers

WSP USA

### Venezuela

Arcadis North America/Callison RTKL

## C. CARIBBEAN ISLANDS

#### Cuba

Burns & McDonnell

Coffman Engineers Inc.

Collins Engineers Inc.

Jensen Hughes

Kimley-Horn

LEO A DALY

Michael Baker International

### **Region Country Company**

Moffatt & Nichol

Pond

Stanley Consultants

TLC Engineering Solutions Inc.

TRC Cos. Inc.

Terracon Consultants Inc.

#### **Greater Antilles**

Arcadis North America/Callison RTKL

Barr Engineering Co.

Black & Veatch

EXP

Fugro USA

Gensler

HOK

*Hargrove Engineers + Constructors* 

Hart Howerton

Haskell

IBI Group Inc.

Jensen Hughes

KTGY Architecture + Planning

LEO A DALY

Michael Baker International

Moffatt & Nichol

Mott MacDonald

Rebel Design+Group

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

Stanley Consultants

T.Y. Lin International

TLC Engineering Solutions Inc.

Thornton Tomasetti

V3 Cos.

Walter P Moore

Wiss Janney Elstner Associates

Wood

#### **Lesser Antilles**

Arcadis North America/Callison RTKL

BRPH Cos. Inc.

Barr Engineering Co.

Bechtel

## **Region Country Company**

Black & Veatch

Burns & McDonnell

CHA Consulting Inc. (CHA)

Collins Engineers Inc.

Corgan

DLR Group

DeSimone Consulting Engineers

**EXP** 

Francis Cauffman Architects

Fugro USA

GEI Consultants Inc.

Gensler

Geosyntec Consultants

HKS

**HOK** 

Hanson Professional Services Inc.

Hart Howerton

Haskell

Jacobs

Jaros Baum & Bolles

Jensen Hughes

Kimley-Horn

LANGAN

LEO A DALY

Landrum & Brown Inc.

Leidos

Moffatt & Nichol

Mott MacDonald

**NORR** 

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Parsons Corp.

Perkins Eastman

Perkins&Will

Rebel Design+Group

S&B Engineers and Constructors Ltd.

SB Architects

STUDIOS architecture

Salas O'Brien

Sargent & Lundy

Smith Seckman Reid Inc.

Stanley Consultants

T.Y. Lin International

### **Region Country Company**

TRC Cos. Inc.

Terracon Consultants Inc.

Thornton Tomasetti

Vanderweil Engineers

WATG

WSP USA

Waldemar S. Nelson and Co. Inc.

Wiss Janney Elstner Associates

Woolpert Inc.

### **Puerto Rico**

AKF Group

Arcadis North America/Callison RTKL

BCC Engineering Inc.

BRPH Cos. Inc.

Black & Veatch

Burns & McDonnell

CDM Smith

CPH Inc.

CRB

Civil & Environmental Consultants Inc.

Coffman Engineers Inc.

Collins Engineers Inc.

DLR Group

Dattner Architects

Day & Zimmermann

DeSimone Consulting Engineers

EXP

Engineering Consulting Services (ECS)

Farnsworth Group Inc.

Fluor

Gensler

Geosyntec Consultants

Hanson Professional Services Inc.

Hart Howerton

Jacobs

Jensen Hughes

Kimley-Horn

LANGAN

LEO A DALY

McLaren Engineering Group

Merrick & Co.

### **Region Country Company**

Moffatt & Nichol

Newcomb & Boyd

Parsons Corp.

Perkins Eastman

Pond

RCM Technologies Inc.

Rebel Design+Group

SB Architects

Sargent & Lundy

TRC Cos. Inc.

The Vertex Cos. Inc.

Thornton Tomasetti

Vanderweil Engineers

WATG

WSP USA

Ware Malcomb

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

### D. EUROPE

#### **Albania**

LANGAN

SB Architects

WATG

#### **Armenia**

Black & Veatch

Jacobs

Rebel Design+Group

TRC Cos. Inc.

### **Austria**

Black & Veatch

Burns & McDonnell

**CRB** 

Coffman Engineers Inc.

EnSafe Inc.

HOK

**Jacobs** 

Jensen Hughes

## **Region Country Company**

Kohn Pedersen Fox Associates PC

**MBH Architects** 

Mott MacDonald

Perkins Eastman

Rebel Design+Group

TRC Cos. Inc.

## **Azerbaijan**

Arcadis North America/Callison RTKL

**Bechtel** 

Corgan

Gensler

**Jacobs** 

Jensen Hughes

Perkins Eastman

Sargent & Lundy

Thornton Tomasetti

WSP USA

Wood

### **Belarus**

MBH Architects

Perkins&Will

Thornton Tomasetti

### **Belgium**

Arcadis North America/Callison RTKL

Barr Engineering Co.

Black & Veatch

Burns & McDonnell

CRB

Coffman Engineers Inc.

Fluor

Gensler

Geosyntec Consultants

**HDR** 

НОК

IPS-Integrated Project Services LLC

Jacobs

Jensen Hughes

MBH Architects

Page

Perkins Eastman

## **Region Country Company**

Perkins&Will

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

**SmithGroup** 

Syska Hennessy Group

WSP USA

Wood

# **Bosnia & Herzegovina**

CRB

LANGAN

Perkins&Will

Wiss Janney Elstner Associates

## **Bulgaria**

Black & Veatch

Geo-Logic Associates Inc.

НОК

**MBH Architects** 

TRC Cos. Inc.

Wood

### Croatia

НОК

Jacobs

Jensen Hughes

Moffatt & Nichol

## Czech Rep.

Arcadis North America/Callison RTKL

Corgan

EN Engineering LLC

EnSafe Inc.

Gensler

НОК

Jensen Hughes

**MBH Architects** 

Perkins Eastman

Perkins&Will

Rebel Design+Group

TRC Cos. Inc.

Wood

Zachry Group

## **Region Country Company**

### **Denmark**

Arcadis North America/Callison RTKL

COWI North America

Corgan

Day & Zimmermann

EXP

EnSafe Inc.

Fluor

Fugro USA

Gensler

Geosyntec Consultants

HDR

**HOK** 

IPS-Integrated Project Services LLC

Jacobs

Jensen Hughes

**MBH Architects** 

Merrick & Co.

Parsons Corp.

Perkins&Will

Rebel Design+Group

Sheehan Nagle Hartray Architects Ltd.

TRC Cos. Inc.

Thornton Tomasetti

WSP USA

Wood

#### **Estonia**

Black & Veatch

HDR

**LANGAN** 

**MBH Architects** 

Thornton Tomasetti

### **Finland**

Arcadis North America/Callison RTKL

Fluor

Gensler

Ghafari Associates LLC

**HDR** 

HLW

НОК

## **Region Country Company**

**Jacobs** 

Jensen Hughes

**MBH Architects** 

Martin/Martin Inc.

Perkins&Will

Rebel Design+Group

Simpson Gumpertz & Heger

TRC Cos. Inc.

Thornton Tomasetti

#### **France**

Arcadis North America/Callison RTKL

Burns & McDonnell

COWI North America

CRB

Corgan

Fluor

Gensler

Geosyntec Consultants

HDR

HKS

НОК

*Hargrove Engineers + Constructors* 

IPS-Integrated Project Services LLC

Integral Group

*Iacobs* 

Jensen Hughes

KPFF Consulting Engineers

Kohn Pedersen Fox Associates PC

**LANGAN** 

**MBH Architects** 

Parsons Corp.

Perkins Eastman

Perkins&Will

**Populous** 

STUDIOS architecture

Sanborn Head & Associates Inc.

Sheehan Nagle Hartray Architects Ltd.

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

# **Region Country Company**

Thornton Tomasetti

WATG

WSP USA

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

## Georgia

Burns & McDonnell

CDM Smith

Gensler

Haskell

Moffatt & Nichol

Otak Inc.

T.Y. Lin International

WATG

ZGF Architects

## Germany

Affiliated Engineers Inc.

Arcadis North America/Callison RTKL

Black & Veatch

Burns & McDonnell

CDM Smith

COWI North America

CRB

Coffman Engineers Inc.

Corgan

Dewberry

EXP

Fluor

Fugro USA

Gensler

Geosyntec Consultants

Ghafari Associates LLC

Gresham Smith

HDR

НОК

IPS-Integrated Project Services LLC

Jacobs

*Iensen Hughes* 

Kohn Pedersen Fox Associates PC

LANGAN

# **Region Country Company**

MBH Architects

Martin/Martin Inc.

McLaren Engineering Group

Michael Baker International

Moffatt & Nichol

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Parsons Corp.

Perkins Eastman

Perkins&Will

**Populous** 

Rebel Design+Group

Robert A.M. Stern Architects

Ross & Baruzzini Inc.

Smith Seckman Reid Inc.

Stellar

Syska Hennessy Group

**TEECOM** 

TLC Engineering Solutions Inc.

TRC Cos. Inc.

Tetra Tech Inc.

Thornton Tomasetti

WSP USA

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

### Greece

CHA Consulting Inc. (CHA)

COWI North America

Day & Zimmermann

Fluor

Gensler

HKS

HOK

IBI Group Inc.

Integral Group

**Jacobs** 

Jensen Hughes

Kimley-Horn

LANGAN

**MBH Architects** 

Martin/Martin Inc.

#### **Region Country Company Region Country Company** Michael Baker International GEI Consultants Inc. Moffatt & Nichol Gensler Parsons Corp. Geosyntec Consultants Perkins Eastman Ghafari Associates LLC Perkins&Will Gresham Smith HDR **Populous** Robert A.M. Stern Architects **HGA** Sasaki HOK TLC Engineering Solutions Inc. IBI Group Inc. TRC Cos. Inc. IPS-Integrated Project Services LLC Thornton Tomasetti **Jacobs** WATG *Jensen Hughes* **KPFF** Consulting Engineers **Hungary** Kohn Pedersen Fox Associates PC Arcadis North America/Callison RTKL LANGAN Black & Veatch MBH Architects Fluor Moffatt & Nichol Ghafari Associates LLC Page НОК Parsons Corp. Jensen Hughes Perkins Eastman MBH Architects Perkins&Will Perkins Eastman **Populous** Perkins&Will Robert A.M. Stern Architects **Populous** STUDIOS architecture TRC Cos. Inc. Sheehan Nagle Hartray Architects Ltd. Thornton Tomasetti Stanley Consultants WSP USA TRC Cos. Inc. Wood Terracon Consultants Inc. Tetra Tech Inc. Ireland Thornton Tomasetti Affiliated Engineers Inc. WSP USA Arcadis North America/Callison RTKL Walter P Moore BHDP Architecture Wiss Janney Elstner Associates **Bechtel** Wood Black & Veatch Burns & McDonnell Italy CDM Smith Arcadis North America/Callison RTKL COWI North America **Burns & McDonnell** CRB Clark Nexsen Corgan Collins Engineers Inc.

Farnsworth Group Inc.

Fluor

Fugro USA

Day & Zimmermann

EnSafe Inc.

#### **Region Country Company Region Country Company** Fluor Ghafari Associates LLC Gensler *Jensen Hughes* Ghafari Associates LLC **MBH Architects** Moffatt & Nichol **HDR** HKS Lithuania HLWBlack & Veatch НОК Fluor IPS-Integrated Project Services LLC Gensler Integral Group НОК **Jacobs** Moffatt & Nichol Jensen Hughes **Populous KPFF** Consulting Engineers Kohn Pedersen Fox Associates PC Moldova LANGAN Walker Consultants MBH Architects ZGF Architects Michael Baker International Page **Netherlands Parkhill** Arcadis North America/Callison RTKL Perkins&Will Black & Veatch Pond **Burns & McDonnell Populous** COWI North America Rebel Design+Group CRBRobert A.M. Stern Architects Day & Zimmermann SB Architects EN Engineering LLC Sanborn Head & Associates Inc. **EXP** Sargent & Lundy Fluor Simpson Gumpertz & Heger Gensler Skidmore Owings & Merrill Geosyntec Consultants **SmithGroup HDR** Stanley Consultants HKS **TEECOM HOK** TLC Engineering Solutions Inc. *Hargrove Engineers + Constructors* Thornton Tomasetti IPS-Integrated Project Services LLC WATG **Jacobs** WSP USA Jensen Hughes Waldemar S. Nelson and Co. Inc. Kohn Pedersen Fox Associates PC Wiss Janney Elstner Associates MBH Architects Wood Moffatt & Nichol Pond Latvia RCM Technologies Inc. Black & Veatch Rebel Design+Group Gensler Sheehan Nagle Hartray Architects Ltd.

## **Region Country Company**

Smith Seckman Reid Inc.

TRC Cos. Inc.

Thornton Tomasetti

WSP USA

Wiss Janney Elstner Associates

## **Norway**

Black & Veatch

COWI North America

Fluor

Gensler

Geosyntec Consultants

HKS

НОК

Jensen Hughes

MBH Architects

Perkins&Will

Rebel Design+Group

Sheehan Nagle Hartray Architects Ltd.

Stanley Consultants

TRC Cos. Inc.

Thornton Tomasetti

WATG

WSP USA

#### **Poland**

Arcadis North America/Callison RTKL

Bechtel

Black & Veatch

Burns & McDonnell

CDM Smith

Fluor

Gensler

**HDR** 

HLW

**HOK** 

Iacobs

Jensen Hughes

Kohn Pedersen Fox Associates PC

**MBH Architects** 

Moffatt & Nichol

Perkins&Will

Sheehan Nagle Hartray Architects Ltd.

### **Region Country Company**

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WSP USA

Wiss Janney Elstner Associates

Wood

### **Portugal**

Arcadis North America/Callison RTKL

CRB

Dennis Group

Gensler

Hart Howerton

IPS-Integrated Project Services LLC

Jensen Hughes

Kohn Pedersen Fox Associates PC

**MBH Architects** 

**Populous** 

Rebel Design+Group

SB Architects

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WATG

Wood

### Romania

Black & Veatch

Gensler

НОК

**MBH Architects** 

Sargent & Lundy

TRC Cos. Inc.

WATG

Wood

## Russia

Arcadis North America/Callison RTKL

Barr Engineering Co.

CTL/Thompson Inc.

Day & Zimmermann

Fluor

#### **Region Country Company Region Country Company** Gensler Slovenia HKS **HDR** НОК Jensen Hughes Jensen Hughes SSOE Group **MBH Architects** Sargent & Lundy Perkins&Will Wiss Janney Elstner Associates **Populous** Zachry Group Robert A.M. Stern Architects SB Architects **Spain** Simpson Gumpertz & Heger Arcadis North America/Callison RTKL Skidmore Owings & Merrill Barr Engineering Co. Stellar Black & Veatch TRC Cos. Inc. COWI North America Terracon Consultants Inc. Clark Nexsen Thornton Tomasetti Fluor WATG Gensler **HDR** Serbia HKS Arcadis North America/Callison RTKL НОК **Bechtel** IMEG Corp. Black & Veatch IPS-Integrated Project Services LLC Day & Zimmermann Integral Group Gensler **Jacobs** НОК Jensen Hughes Integral Group Kimley-Horn Jensen Hughes Kohn Pedersen Fox Associates PC Newcomb & Boyd LaBella Associates D.P.C. RCM Technologies Inc. **MBH Architects** WATG Michael Baker International Walter P Moore Moffatt & Nichol Page Slovakia Perkins Eastman Arcadis North America/Callison RTKL Perkins&Will **Burns & McDonnell** RCM Technologies Inc. Gensler Rebel Design+Group **HOK** Ross & Baruzzini Inc. **Iacobs** SB Architects *Jensen Hughes* Sheehan Nagle Hartray Architects Ltd. **LANGAN** Stanley Consultants **MBH Architects** T.Y. Lin International T.Y. Lin International TLC Engineering Solutions Inc. TRC Cos. Inc. TRC Cos. Inc.

Wood

#### **Region Country Company Region Country Company** WATG Jensen Hughes WSP USA LANGAN Wiss Janney Elstner Associates **MBH Architects** Moffatt & Nichol Wood Worley Perkins&Will Zachry Group **Populous** Rebel Design+Group Sweden SB Architects Arcadis North America/Callison RTKL Skidmore Owings & Merrill CHA Consulting Inc. (CHA) WSP USA COWI North America Wood Fluor Ukraine Gensler Geosyntec Consultants **Bechtel HDR** Black & Veatch НОК Day & Zimmermann *Iacobs* MBH Architects Jensen Hughes Parsons Corp. **MBH Architects** Perkins Eastman Moffatt & Nichol Perkins&Will Perkins&Will STUDIOS architecture Rebel Design+Group Sargent & Lundy Sheehan Nagle Hartray Architects Ltd. **United Kingdom** Simpson Gumpertz & Heger Affiliated Engineers Inc. Skidmore Owings & Merrill Arcadis North America/Callison RTKL T.Y. Lin International BHDP Architecture TRC Cos. Inc. BRPH Cos. Inc. Thornton Tomasetti **Bechtel** WSP USA Wood Black & Veatch Burns & McDonnell **Switzerland** COWI North America Arcadis North America/Callison RTKL **CRB Burns & McDonnell** Corgan CRB Cuningham Corgan DeSimone Consulting Engineers Fluor Fluor Gensler Fugro USA **HDR** Gensler HKS Geosyntec Consultants НОК **HDR** IPS-Integrated Project Services LLC HKS

HLW

Jacobs

# **Region Country Company**

HOK

Hardesty & Hanover LLC

Hargrove Engineers + Constructors

Hart Howerton

IBI Group Inc.

IPS-Integrated Project Services LLC

Integral Group

**Jacobs** 

Jensen Hughes

KPFF Consulting Engineers

KZF Design

Kimley-Horn

Kohn Pedersen Fox Associates PC

LANGAN

Leidos

**MBH Architects** 

ME Engineers

McLaren Engineering Group

Merrick & Co.

Michael Baker International

Moffatt & Nichol

Mott MacDonald

**NORR** 

Otak Inc.

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Parsons Corp.

Perkins Eastman

Perkins&Will

Pond

**Populous** 

RCM Technologies Inc.

RSP

Rebel Design+Group

Robert A.M. Stern Architects

Sargent & Lundy

Sheehan Nagle Hartray Architects Ltd.

Shepley Bulfinch

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Stanley Consultants

Syska Hennessy Group

**TEECOM** 

### **Region Country Company**

TLC Engineering Solutions Inc.

TPG Architecture LLP

TRC Cos. Inc.

Terracon Consultants Inc.

Tetra Tech Inc.

Thornton Tomasetti

WATG

WSP USA

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

Worley

## **E. MIDDLE EAST**

# **Afghanistan**

Black & Veatch

CHA Consulting Inc. (CHA)

Day & Zimmermann

Pond

Sasaki

Thornton Tomasetti

#### **Bahrain**

Bechtel

CHA Consulting Inc. (CHA)

Gensler

**HDR** 

НОК

Jacobs

Jensen Hughes

**MBH Architects** 

Parsons Corp.

Perkins Eastman

Perkins&Will

**Populous** 

Skidmore Owings & Merrill

Stanley Consultants

**WATG** 

Worley

## **Region Country Company**

# **Cyprus**

Day & Zimmermann

HKS

Jensen Hughes

LANGAN

MBH Architects

SB Architects

Thornton Tomasetti

WATG

WSP USA

## Iraq

Black & Veatch

CHA Consulting Inc. (CHA)

COWI North America

Day & Zimmermann

EYP Architecture & Engineering

Fluor

Ghafari Associates LLC

HKS

Jacobs

Moffatt & Nichol

Parsons Corp.

RCM Technologies Inc.

Sargent & Lundy

Thornton Tomasetti

#### Israel

Affiliated Engineers Inc.

Arcadis North America/Callison RTKL

Black & Veatch

CDM Smith

CHA Consulting Inc. (CHA)

**HDR** 

**HOK** 

Hazen and Sawyer

IBI Group Inc.

Jacobs

Jensen Hughes

Kohn Pedersen Fox Associates PC

MBH Architects

Modjeski and Masters Inc.

## **Region Country Company**

Moffatt & Nichol

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Perkins Eastman

**Populous** 

Robert A.M. Stern Architects

SSOE Group

Sargent & Lundy

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Syska Hennessy Group

TLC Engineering Solutions Inc.

TRC Cos. Inc.

Thornton Tomasetti

WSP USA

### **Jordan**

Barr Engineering Co.

CDM Smith

Geosyntec Consultants

HOK

Hargrove Engineers + Constructors

*Iacobs* 

Jensen Hughes

LANGAN

Magnusson Klemencic Associates

Michael Baker International

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Perkins Eastman

Perkins&Will

Sargent & Lundy

Stanley Consultants

T.Y. Lin International

TRC Cos. Inc.

Vanderweil Engineers

Wiss Janney Elstner Associates

### **Kuwait**

Arcadis North America/Callison RTKL

CDM Smith

Fluor

Geosyntec Consultants

НОК

Hanson Professional Services Inc.

# **Region Country Company**

Jacobs

Jensen Hughes

Kohn Pedersen Fox Associates PC

**MBH Architects** 

Michael Baker International

Moody Nolan

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Parsons Corp.
Perkins Eastman
Perkins&Will

Rebel Design+Group

Skidmore Owings & Merrill

T.Y. Lin International

Thornton Tomasetti

WSP USA

Walker Consultants

Wiss Janney Elstner Associates

Wood Worley

#### Lebanon

Day & Zimmermann

НОК

Jensen Hughes

Page Sasaki

T.Y. Lin International

Tetra Tech Inc.

Thornton Tomasetti

Wiss Janney Elstner Associates

#### **Oman**

**Bechtel** 

Black & Veatch

CDM Smith

Fluor

Gensler

Ghafari Associates LLC

HOK

Jensen Hughes

LANGAN

**MBH Architects** 

Parsons Corp.

## **Region Country Company**

Perkins Eastman

Perkins&Will

Skidmore Owings & Merrill

Tetra Tech Inc.

Wood

### **Pakistan**

AI Engineers Inc.

Barr Engineering Co.

Black & Veatch

CDM Smith

HKS

HOK

Hanson Professional Services Inc.

Jensen Hughes

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Sargent & Lundy

Schmidt Associates

T.Y. Lin International

WATG

Wood

#### Qatar

BRPH Cos. Inc.

Black & Veatch

Burns & McDonnell

CDM Smith

COWI North America

Cuningham

Day & Zimmermann

Flad Architects

Fluor

Gannett Fleming

HDR

HKS

HOK

**Jacobs** 

Jensen Hughes

**LANGAN** 

LEO A DALY

Landrum & Brown Inc.

**MBH Architects** 

Michael Baker International

### **Region Country Company**

Moffatt & Nichol

Moody Nolan

Mott MacDonald

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Parsons Corp.

Perkins Eastman

Perkins&Will

Rebel Design+Group

Ross & Baruzzini Inc.

Sargent & Lundy

Simpson Gumpertz & Heger

**SmithGroup** 

Thornton Tomasetti

WATG

Wiss Janney Elstner Associates

Wood

### Saudi Arabia

Arcadis North America/Callison RTKL

Ayers Saint Gross

BRPH Cos. Inc.

**Bechtel** 

Black & Veatch

Burns & McDonnell

CDM Smith

CHA Consulting Inc. (CHA)

COWI North America

Cooper Carry

Corgan

DLR Group

Day & Zimmermann

Fluor

GEI Consultants Inc.

Gensler

GeoEngineers Inc.

Geosyntec Consultants

Ghafari Associates LLC

HDR

HKS

НОК

IBI Group Inc. Integral Group

## **Region Country Company**

**Jacobs** 

Jaros Baum & Bolles

Jensen Hughes

KPFF Consulting Engineers

**LANGAN** 

LEO A DALY

Landrum & Brown Inc.

Leidos

**MBH Architects** 

ME Engineers

McLaren Engineering Group

Michael Baker International

Moffatt & Nichol

Moody Nolan

Morrison Hershfield

Mott MacDonald

**NORR** 

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Parsons Corp.

Perkins Eastman

Perkins&Will

**Populous** 

Rebel Design+Group

Robert A.M. Stern Architects

Ross & Baruzzini Inc.

SB Architects

SYSTRA USA

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Stanley Consultants

Syska Hennessy Group

T.Y. Lin International

**TEECOM** 

Terracon Consultants Inc.

Thornton Tomasetti

Vanderweil Engineers

WATG

Walker Consultants

Ware Malcomb

Wiss Janney Elstner Associates

## **Region Country Company**

Wood

Worley

Zachry Group

## **Turkey**

Black & Veatch

CHA Consulting Inc. (CHA)

Fluor

Gensler

Geo-Logic Associates Inc.

Ghafari Associates LLC

HDR

HKS

Jensen Hughes

KPFF Consulting Engineers

Kohn Pedersen Fox Associates PC

Leidos

MBH Architects

Michael Baker International

Moffatt & Nichol

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Parsons Corp.

Perkins Eastman

Perkins&Will

Robert A.M. Stern Architects

Sargent & Lundy

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

TRC Cos. Inc.

Thornton Tomasetti

WATG

WSP USA

Wood

### **United Arab Emirates**

Arcadis North America/Callison RTKL

**Bechtel** 

Black & Veatch

Burns & McDonnell

CDM Smith

COWI North America

Coffman Engineers Inc.

Cushing Terrell

## **Region Country Company**

DLR Group

DeSimone Consulting Engineers

**ENERCON** 

Fluor

Gensler

Geosyntec Consultants

Ghafari Associates LLC

HDR

HKS

НОК

IBI Group Inc.

**Jacobs** 

Jensen Hughes

KPFF Consulting Engineers

Kirksey Architects Inc.

Kohn Pedersen Fox Associates PC

**LANGAN** 

LEO A DALY

Landrum & Brown Inc.

MBH Architects

McLaren Engineering Group

Moffatt & Nichol

Moody Nolan

Mott MacDonald

NORR

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Parsons Corp.

Perkins Eastman

Perkins&Will

**Populous** 

Rebel Design+Group

Ross & Baruzzini Inc.

SB Architects

SYSTRA USA

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Stanley Consultants

Syska Hennessy Group

T.Y. Lin International

### **Region Country Company**

TRC Cos. Inc.

Thornton Tomasetti

WATG

WSP USA

Walker Consultants

Walter P Moore

Wiss Janney Elstner Associates

Wood

Zachry Group

### F. ASIA

## **Bangladesh**

Black & Veatch

COWI North America

**HOK** 

Jensen Hughes

Perkins Eastman

Sargent & Lundy

Skidmore Owings & Merrill

TRC Cos. Inc.

Thornton Tomasetti

WATG

Wiss Janney Elstner Associates

## **Cambodia**

Gensler

Jensen Hughes

Kohn Pedersen Fox Associates PC

Otak Inc.

Perkins Eastman

WATG

# China (P.R.C.)

AO Architects

Affiliated Engineers Inc.

Arcadis North America/Callison RTKL

Ayers Saint Gross

BRPH Cos. Inc.

Black & Veatch

CHA Consulting Inc. (CHA)

CRB

## **Region Country Company**

Corgan

Cuningham

DLR Group

Day & Zimmermann

Fluor

**GBBN** 

Gensler

GeoEngineers Inc.

Gresham Smith

HDR

HKS

HOK

Haskell

IPS-Integrated Project Services LLC

Integral Group

**Jacobs** 

Jensen Hughes

Kohn Pedersen Fox Associates PC

LEO A DALY

Landrum & Brown Inc.

**MBH Architects** 

McLaren Engineering Group

Moffatt & Nichol

NV5 Global Inc.

Newcomb & Boyd

Page

Perkins Eastman

Perkins&Will

**Populous** 

Rebel Design+Group

Robert A.M. Stern Architects

Ross & Baruzzini Inc.

SB Architects

SSOE Group

Salas O'Brien

Sanborn Head & Associates Inc.

Sargent & Lundy

Sasaki

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

**SmithGroup** 

Steinberg Hart

#### **Region Country Company Region Country Company** Syska Hennessy Group Mott MacDonald T.Y. Lin International NV5 Global Inc. **TEECOM** Parsons Corp. TRC Cos. Inc. Perkins Eastman Thornton Tomasetti **Populous** Vanderweil Engineers Robert A.M. Stern Architects WATG Skidmore Owings & Merrill WSP USA **TEECOM** Walter P Moore WSP USA Ware Malcomb Wunderlich-Malec Engineering Inc. Wood India ZGF Architects AO Architects Zachry Group Arcadis North America/Callison RTKL **Diego Garcia Bechtel** Arcadis North America/Callison RTKL Black & Veatch BRPH Cos. Inc. CDM Smith Black & Veatch CHA Consulting Inc. (CHA) **CRB** Gensler НОК CannonDesign NV5 Global Inc. Coffman Engineers Inc. Perkins Eastman Corgan DLZ Corp. **Populous** Rebel Design+Group Fluor Robert A.M. Stern Architects Gensler WATG **HDR** Wiss Janney Elstner Associates HKS НОК Hong Kong (P.R.C.) Hanson Professional Services Inc. Arcadis North America/Callison RTKL IBI Group Inc. **Avers Saint Gross** IPS-Integrated Project Services LLC Black & Veatch **Iacobs** Corgan Jensen Hughes Day & Zimmermann **KPFF** Consulting Engineers Gensler Kohn Pedersen Fox Associates PC HKS LANGAN НОК Landrum & Brown Inc. IBI Group Inc. Leidos *Jacobs* **MBH Architects** Kohn Pedersen Fox Associates PC ME Engineers

LEO A DALY

Moody Nolan

McLaren Engineering Group

Magnusson Klemencic Associates

Modjeski and Masters Inc.

**Region Country Company Region Country Company** Moffatt & Nichol Landrum & Brown Inc. Moody Nolan MBH Architects NV5 Global Inc. Magnusson Klemencic Associates Page Page Perkins Eastman SB Architects Sargent & Lundy Perkins&Will **Populous** Sasaki **RSP** Skidmore Owings & Merrill Ross & Baruzzini Inc. T.Y. Lin International S&B Engineers and Constructors Ltd. **TEECOM** SSOE Group Thornton Tomasetti Sargent & Lundy WATG WSP USA Sasaki Skidmore Owings & Merrill Waldemar S. Nelson and Co. Inc. Smith Seckman Reid Inc. **Japan** Stanley Consultants AHLT.Y. Lin International AO Architects **TEECOM** Arcadis North America/Callison RTKL TRC Cos. Inc. **Bechtel** Thornton Tomasetti Black & Veatch WATG Burns & McDonnell WSP USA CHA Consulting Inc. (CHA) Walter P Moore Wiss Janney Elstner Associates Coffman Engineers Inc. Wood Corgan Indonesia Cushing Terrell AO Architects **Dewberry** Arcadis North America/Callison RTKL **EXP Bechtel** Elkus Manfredi Architects Black & Veatch Fluor CDM Smith Gensler Day & Zimmermann GeoEngineers Inc. Fluor **HDR** HKS Fugro USA GAI Consultants Inc. НОК Gensler **Jacobs HGA** *Jensen Hughes* **KPFF** Consulting Engineers **Jacobs** Jensen Hughes KZF Design

Kohn Pedersen Fox Associates PC

LANGAN

Kohn Pedersen Fox Associates PC

Landrum & Brown Inc.

## **Region Country Company**

**MBH Architects** 

Merrick & Co.

Michael Baker International

Moffatt & Nichol

Newcomb & Boyd

Northeast-Western Energy Systems

**Parkhill** 

Parsons Corp.

Perkins Eastman

Perkins&Will

Pond

**Populous** 

RCM Technologies Inc.

Rebel Design+Group

Robert A.M. Stern Architects

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Smith Seckman Reid Inc.

Stanley Consultants

**TEECOM** 

TLC Engineering Solutions Inc.

Thornton Tomasetti

WATG

WSP USA

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

ZGF Architects

Zachry Group

### Kazakhstan

Arcadis North America/Callison RTKL

Bechtel

Fluor

Gensler

**HGA** 

HOK

Jensen Hughes

**LANGAN** 

Martin/Martin Inc.

Perkins Eastman

Perkins&Will

## **Region Country Company**

Robert A.M. Stern Architects

Skidmore Owings & Merrill

Tetra Tech Inc.

Thornton Tomasetti

WSP USA

### Korea, South

AO Architects

Affiliated Engineers Inc.

Arcadis North America/Callison RTKL

Black & Veatch

Burns & McDonnell

CHA Consulting Inc. (CHA)

**CRB** 

Coffman Engineers Inc.

Collins Engineers Inc.

Cushing Terrell

Day & Zimmermann

EXP

Fluor

Gensler

Geosyntec Consultants

**HDR** 

**HEAPY** 

HKS

**Jacobs** 

Jensen Hughes

**KPFF** Consulting Engineers

KZF Design

Kohn Pedersen Fox Associates PC

**MBH Architects** 

Michael Baker International

Mott MacDonald

Parsons Corp.

Perkins&Will

Pond

Robert A.M. Stern Architects

STUDIOS architecture

Sargent & Lundy

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

SmithGroup

# **Region Country Company**

Stanley Consultants

Thornton Tomasetti

WATG

Wiss Janney Elstner Associates

ZGF Architects

Zachry Group

## Kyrgyzstan

НОК

#### Laos

Black & Veatch

Otak Inc.

Perkins Eastman

### Malaysia

AO Architects

Arcadis North America/Callison RTKL

Black & Veatch

Corgan

Fluor

Gensler

Geosyntec Consultants

**HDR** 

НОК

Haskell

**Iacobs** 

Jensen Hughes

Kohn Pedersen Fox Associates PC

LANGAN

Landrum & Brown Inc.

**MBH Architects** 

Moody Nolan

NV5 Global Inc.

Newcomb & Boyd

Perkins Eastman

Sargent & Lundy

Sasaki

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WATG

## **Region Country Company**

WSP USA

Wood

## Mongolia

Black & Veatch

Jensen Hughes

Perkins&Will

Sargent & Lundy

Wiss Janney Elstner Associates

## **Myanmar (Burma)**

НОК

LANGAN

Thornton Tomasetti

### Nepal

CDM Smith

Jensen Hughes

LANGAN

Magnusson Klemencic Associates

Otak Inc.

Simpson Gumpertz & Heger

## **Philippines**

AO Architects

Arcadis North America/Callison RTKL

Black & Veatch

Burns & McDonnell

Fluor

Gensler

Ghafari Associates LLC

HOK

Haskell

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

**LANGAN** 

Landrum & Brown Inc.

Leidos

Magnusson Klemencic Associates

Moffatt & Nichol

**Populous** 

Ross & Baruzzini Inc.

### **Region Country Company**

SB Architects

Sargent & Lundy

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

**SmithGroup** 

Stanley Consultants

Syska Hennessy Group

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WATG

WSP USA

Wiss Janney Elstner Associates

## **Singapore**

Arcadis North America/Callison RTKL

Black & Veatch

Burns & McDonnell

Coffman Engineers Inc.

Fugro USA

Gensler

**HDR** 

HKS

НОК

Haskell

IPS-Integrated Project Services LLC

Jacobs

Jensen Hughes

Kahler Slater

Kimley-Horn

Kohn Pedersen Fox Associates PC

Landrum & Brown Inc.

MBH Architects

McLaren Engineering Group

Merrick & Co.

Moffatt & Nichol

Moody Nolan

Mott MacDonald

NV5 Global Inc.

Parsons Corp.

Perkins Eastman

Perkins&Will

## **Region Country Company**

**Populous** 

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

Terracon Consultants Inc.

Thornton Tomasetti

Vanderweil Engineers

WATG

WSP USA

Waldemar S. Nelson and Co. Inc.

Wood

Worley

#### Sri Lanka

Arcadis North America/Callison RTKL

Black & Veatch

CHA Consulting Inc. (CHA)

Coffman Engineers Inc.

Gensler

Hanson Professional Services Inc.

**Jacobs** 

Jensen Hughes

**LANGAN** 

Perkins Eastman

Skidmore Owings & Merrill

WATG

ZGF Architects

## Taiwan (R.O.C)

Affiliated Engineers Inc.

Arcadis North America/Callison RTKL

**Bechtel** 

Black & Veatch

**Burns & McDonnell** 

Gensler

**HOK** 

**Jacobs** 

Jensen Hughes

Kohn Pedersen Fox Associates PC

Landrum & Brown Inc.

**MBH Architects** 

Merrick & Co.

Newcomb & Boyd

# **Region Country Company**

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Parsons Corp.

Skidmore Owings & Merrill

Stanley Consultants

T.Y. Lin International

WATG

WSP USA

Wood

## **Tajikistan**

Sasaki

### **Thailand**

AO Architects

BRPH Cos. Inc.

Bechtel

Black & Veatch

CHA Consulting Inc. (CHA)

Fluor

Gensler

НОК

Hart Howerton

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

Kohn Pedersen Fox Associates PC

**LANGAN** 

Leidos

MBH Architects

Moffatt & Nichol

Moody Nolan

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Perkins Eastman

**Populous** 

Rebel Design+Group

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Stanley Consultants

TRC Cos. Inc.

Thornton Tomasetti

WATG

## **Region Country Company**

## **Uzbekistan**

Bechtel

Black & Veatch

Day & Zimmermann

Fluor

Jensen Hughes

Otak Inc.

Sargent & Lundy

### **Vietnam**

Arcadis North America/Callison RTKL

Bechtel

Black & Veatch

CDM Smith

Cardno Inc.

Day & Zimmermann

EYP Architecture & Engineering

Gensler

НОК

Jensen Hughes

KPFF Consulting Engineers

Kohn Pedersen Fox Associates PC

LANGAN

**MBH Architects** 

Moffatt & Nichol

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Perkins Eastman

SB Architects

Sasaki

Skidmore Owings & Merrill

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WATG

# G. AUSTRALIA/OCEANIA

#### Australia

Arcadis North America/Callison RTKL

BRPH Cos. Inc.

Bechtel

## **Region Country Company**

Black & Veatch

CDM Smith

CRB

Cardno Inc.

Coffman Engineers Inc.

Corgan

Flad Architects

Fluor

Fugro USA

GEI Consultants Inc.

Gensler

Geosyntec Consultants

HDR

HKS

НОК

Hazen and Sawyer

Integral Group

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

Kimley-Horn

Kleinfelder

Kohn Pedersen Fox Associates PC

Landrum & Brown Inc.

Moffatt & Nichol

Mott MacDonald

Newcomb & Boyd

Perkins Eastman

Perkins&Will

**Populous** 

Rebel Design+Group

SSOE Group

STUDIOS architecture

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

Syska Hennessy Group

**TEECOM** 

TLC Engineering Solutions Inc.

TRC Cos. Inc.

Tetra Tech Inc.

Thornton Tomasetti

WSP USA

## **Region Country Company**

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

Worley

ZGF Architects

## **New Zealand**

Black & Veatch

Fugro USA

Gensler

Geosyntec Consultants

HDR

Integral Group

Jacobs

Jensen Hughes

**KPFF** Consulting Engineers

Magnusson Klemencic Associates

Merrick & Co.

Mott MacDonald

**Populous** 

Simpson Gumpertz & Heger

TRC Cos. Inc.

Terracon Consultants Inc.

Tetra Tech Inc.

Thornton Tomasetti

WSP USA

Walter P Moore

Woolpert Inc.

### **Pacific Islands**

BRPH Cos. Inc.

Black & Veatch

CTL/Thompson Inc.

Clark Nexsen

Coffman Engineers Inc.

Gensler

Geosyntec Consultants

Group 70 International Inc. dba G70

Jensen Hughes

Kleinfelder

Landrum & Brown Inc.

Martin/Martin Inc.

Otak Inc.

## **Region Country Company**

Parsons Corp.

The Vertex Cos. Inc.

WATG

Wiss Janney Elstner Associates

Woolpert Inc.

## **Papua New Guinea**

**Burns & McDonnell** 

Day & Zimmermann

Jensen Hughes

Magnusson Klemencic Associates

Otak Inc.

Thornton Tomasetti

#### H. NORTH AFRICA

## Algeria

Arcadis North America/Callison RTKL

**HOK** 

Perkins Eastman

## **Egypt**

Ayers Saint Gross

**Bechtel** 

Black & Veatch

Burns & McDonnell

CDM Smith

Fluor

Gensler

HKS

НОК

*Iacobs* 

Jensen Hughes

**LANGAN** 

Magnusson Klemencic Associates

**NORR** 

Parsons Corp.

Perkins Eastman

Perkins&Will

SB Architects

Sargent & Lundy

Sasaki

### **Region Country Company**

Simpson Gumpertz & Heger

Skidmore Owings & Merrill

**SmithGroup** 

T.Y. Lin International

Thornton Tomasetti

WATG

Walker Consultants

Wood

## **Ethiopia**

Arcadis North America/Callison RTKL

Black & Veatch

**HDR** 

Jensen Hughes

Sasaki

T.Y. Lin International

## Libya

Perkins Eastman

#### Morocco

Arcadis North America/Callison RTKL

Barr Engineering Co.

Black & Veatch

Day & Zimmermann

Gensler

HKS

IPS-Integrated Project Services LLC

Jacobs

Jensen Hughes

**LANGAN** 

Magnusson Klemencic Associates

Moffatt & Nichol

Perkins Eastman

Rebel Design+Group

STUDIOS architecture

Sargent & Lundy

Tetra Tech Inc.

Thornton Tomasetti

WATG

Wiss Janney Elstner Associates

Worley

# **Region Country Company**

## **Niger**

CHA Consulting Inc. (CHA)

Corgan

Day & Zimmermann

Day & Zimmermann

EN Engineering LLC

EYP Architecture & Engineering

Gensler

GeoEngineers Inc.

HOK

Jensen Hughes

KPFF Consulting Engineers

LANGAN

Moffatt & Nichol

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Perkins Eastman

Perkins&Will

**SmithGroup** 

T.Y. Lin International

T.Y. Lin International

TRC Cos. Inc.

Thornton Tomasetti

WSP USA

Walter P Moore

Wiss Janney Elstner Associates

Woolpert Inc.

#### **Sub Sahara**

Barr Engineering Co.

Clark Nexsen

Day & Zimmermann

HGA

Jensen Hughes

KPFF Consulting Engineers

Page

Perkins&Will

T.Y. Lin International

Terracon Consultants Inc.

Thornton Tomasetti

#### Sudan

LEO A DALY

## **Region Country Company**

Magnusson Klemencic Associates Thornton Tomasetti

#### **Tunisia**

Gensler

*Jensen Hughes* 

KPFF Consulting Engineers

LANGAN

Sargent & Lundy

WATG

## I. CENTRAL AND SOUTHERN

### **AFRICA**

## **Angola**

**Bechtel** 

Flad Architects

Perkins&Will

T.Y. Lin International

Wiss Janney Elstner Associates

Wood

### Benin

WATG

#### **Botswana**

Black & Veatch

Fluor

Jensen Hughes

#### **Burkina Faso**

Fluor

LANGAN

Page

Thornton Tomasetti

#### Cameroon

Arcadis North America/Callison RTKL

Black & Veatch

HKS

Jensen Hughes

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# **Region Country Company**

Sargent & Lundy
Waldemar S. Nelson and Co. Inc.

## **Cape Verde Islands**

Jensen Hughes

## Congo

CHA Consulting Inc. (CHA)
Coffman Engineers Inc.
Day & Zimmermann
Jensen Hughes
LANGAN
Thornton Tomasetti
Wiss Janney Elstner Associates

## D.R. Congo (Zaire)

Page Thornton Tomasetti

#### Gabon

Bechtel HDR

#### Ghana

Gensler Ghafari Associates LLC Jensen Hughes Mott MacDonald Terracon Consultants Inc.

### Guinea

Fluor KPFF Consulting Engineers Sargent & Lundy Waldemar S. Nelson and Co. Inc.

## **Ivory Coast**

Jensen Hughes NORR

## Kenya

Black & Veatch
CHA Consulting Inc. (CHA)

# **Region Country Company**

COWI North America
Day & Zimmermann
Jensen Hughes
LANGAN
Merrick & Co.
Robert A.M. Stern Architects
Thornton Tomasetti
Vanderweil Engineers

#### Lesotho

CDM Smith

#### Liberia

Geo-Logic Associates Inc. Moffatt & Nichol

#### Malawi

Day & Zimmermann Magnusson Klemencic Associates Page

# Mozambique

CHA Consulting Inc. (CHA)
Fluor
Geosyntec Consultants
HDR
HOK
Jensen Hughes
KPFF Consulting Engineers
Moffatt & Nichol
Page
Perkins&Will
TRC Cos. Inc.

### Rwanda

Black & Veatch
Ghafari Associates LLC
Jensen Hughes
Landrum & Brown Inc.
Ross & Baruzzini Inc.
T.Y. Lin International

## **Region Country Company**

# Senegal

AO Architects

Black & Veatch

Jensen Hughes

Perkins Eastman

Sargent & Lundy

## Sierra Leone

KPFF Consulting Engineers

Wiss Janney Elstner Associates

### **South Africa**

Arcadis North America/Callison RTKL

Black & Veatch

Burns & McDonnell

CDM Smith

Fluor

Gensler

Geosyntec Consultants

**HDR** 

НОК

Haskell

*Jacobs* 

Jensen Hughes

KPFF Consulting Engineers

LANGAN

MBH Architects

Sargent & Lundy

TRC Cos. Inc.

WSP USA

Wiss Janney Elstner Associates

Wood

Woolpert Inc.

### **Tanzania**

**Bechtel** 

CDM Smith

CHA Consulting Inc. (CHA)

НОК

Perkins Eastman

T.Y. Lin International

## **Region Country Company**

# Uganda

Black & Veatch

Jensen Hughes

KPFF Consulting Engineers

Perkins Eastman

Ross & Baruzzini Inc.

Wiss Janney Elstner Associates

### **Zambia**

Day & Zimmermann

Fluor

Jensen Hughes

WSP USA

### **Zimbabwe**

Gensler

LANGAN

Page

TLC Engineering Solutions Inc.

# J. ANTARCTIC/ARCTIC

# **Antarctic/Artic**

Coffman Engineers Inc.

GeoEngineers Inc.

**HDR** 

Leidos

Martin/Martin Inc.

Merrick & Co.

NORR

R&M Consultants Inc.

Ross & Baruzzini Inc.

Simpson Gumpertz & Heger