



A3E
ENVIRONMENTAL
CONSULTANTS (888) 405.1742



**ENVIRONMENTAL
CONSULTANTS**

**3030 Warrenville Road
Suite 418
Lisle, IL 60532**

**Phone: (888) 405-1742
EMail: Info@A3E.com
<https://A3E.com>**

Geographical Coverage: Nationwide





It started with a passion for rocks and an amazing professor at Lawrence University in Appleton, Wisconsin. It took me to the University of Florida for a master's degree then back to Chicago, to my roots. I've spent the better part of two decades guiding engineers, architects, and builders through state and federal regulatory mazes. I give peace of mind to banks and commercial lenders that their investments are safe from environmental risk. I test and clean soil and groundwater to keep people safe from toxins that unfortunately get spilled from time to time. I love my career because it gives me the opportunity to make a positive impact on the environment and the world around me. I look forward to working with you on your next project.

Alisa Allen, PG
A3 Environmental Consultants



"There are those rare times when working with a company goes beyond being work and becomes enjoyable. That was the experience I had working with Alisa at A3. She knows what needs to be done, she's thorough, and was always a step ahead of me in providing me what I needed before I even asked. I will not hesitate to recommend A3 to anyone who asks, and look forward to working with them in the future."

Jamie Kline, Vice President, Tenant Project Services



"A3 is extremely professional, courteous firm and is excellent with prompt communication. Their environmental knowledge, business understanding and field work is of the highest caliber. I have used their services on many projects and have always had excellent results. I would strongly recommend this firm for any environmental situation."

Stephen Giannetti



"Alisa is prompt with her services and attentive to our projects. We will definitely use her again in the future!"

Dave Weber



WHO WE ARE

A3 Environmental, LLC (A3E) is a full-service, woman-owned, small business specializing in providing quality environmental services. Our clients include private entities, federal, state, and local government organizations. We perform due diligence, site assessments, and remediation across the United States. We are nimble. We offer turnkey solutions to the environmental concerns encountered in today's complex regulatory environment. We work hard and quick, paying attention to the details so you have the answers you need, when you need them, with results you can trust.

Our philosophy, with every project, is to deeply understand our client's needs. This understanding allows A3E to develop a detailed scope of services within our proposal to meet or exceed your goals and objectives. We treat each relationship as a partnership where the strategic expertise and experience of our managers help clients anticipate and overcome planning, resource management, and regulatory hurdles. As the project progresses, we maintain constant contact with our client and the team to ensure your project is done to your satisfaction and within your timeframe.

We appreciate our clients and the opportunities they present as a way to make a cleaner environment and keep our planet healthy. We believe the work we do is more than a job; it's a calling. We are A3 Environmental Consultants: Clean Soil, Clean Slate.

WHAT WE DO

Environmental Due Diligence

- Environmental Database Searches
- Records Search with Risk Assessment
- Transaction Screens
- Phase I Environmental Site Assessments
- Phase II Environmental Site Assessments
- Property Condition Assessments
- PESA – Preliminary Environmental Site Assessment
- CCDD – Clean Construction or Demolition Debris
- CADD Services

Investigation and Remedial Services

- Site Characterization
- Soil Design, management and oversight
- Soil and Groundwater Remediation
- Soil Vapor Investigations
- Risk Assessments

Petroleum Storage Tank Services

- Aboveground/Underground Storage Tank Removal
- Regulatory Driven Site Investigations and Corrective Action
- Underground Storage Tank Fund Reimbursement Accounting

Affiliate Environmental Consulting

- Asbestos, Lead, Mold Inspections and Remediation
- Industrial Hygiene Consulting
- Indoor Air Quality
- Civil Engineering
- Structural Engineering
- Land Surveying
- Land Planning

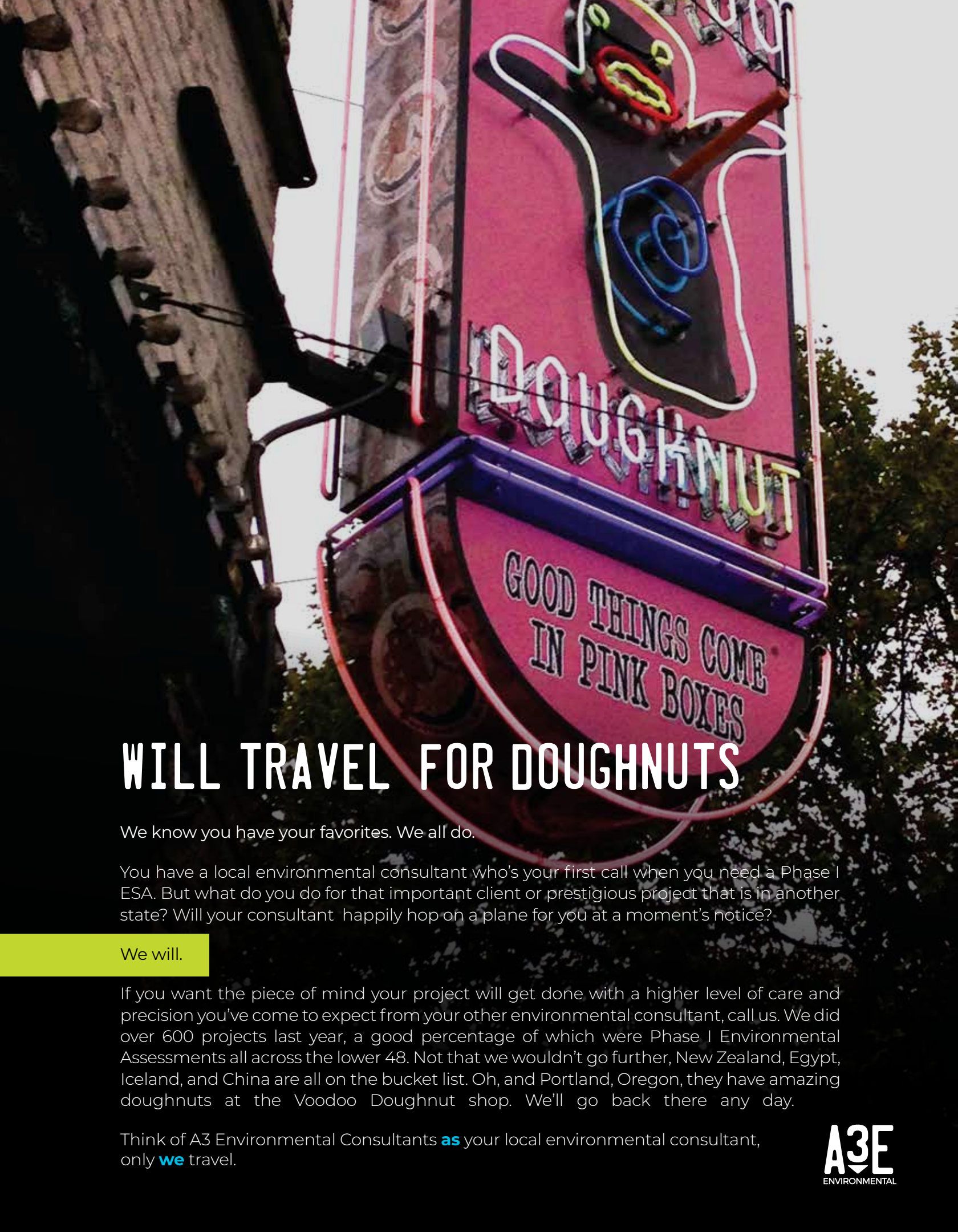


WHY WE DO IT BETTER

Before A3 Environmental Consulting was assembled, our team did several stints with other consulting companies. We saw things at our former companies that we did not believe were in the best interests of the clients. We decided here, at A3E, things were going to be different.

- **We communicate better.** If you call us, we are here to answer. If we miss your call, we call you back. As your project progresses we keep you in the loop. If there's bad news, we prep you for it and offer solutions to turn the bad into the "behind you" as quickly as possible. You won't hand us a project and then be left wondering if anything is happening on it.
- **Our clients come first.** We saw too many consultants trying to talk their way into more work (and more billable hours) when more work was not needed. We believe we should talk ourselves out of work if the work is not necessary. Aside from it being the ethical thing to do, we believe honesty builds better long-term relationships. Our relationships are more valuable than one-hit billable hours.
- **We strategize.** We'll work to discover your end goal and tailor our consulting to creatively and optimally address your goals. For instance, if you have a leaking underground storage tank, any consultant can help you. But if you strategize with us, a basement can be the remediation; a parking lot can be the engineered barrier. There are hundreds of ways to kill two-birds-with-one-stone; we take the time to talk it through with you.

We recognize that needing environmental consulting can range from a necessary distraction to a lifesaving procedure. Nobody really wants to call us in the same way nobody wants to call the doctor. The best outcome for our clients is to get them through the process as quickly and inexpensively as possible. We do that, and that's why we do it better.



WILL TRAVEL FOR DOUGHNUTS

We know you have your favorites. We all do.

You have a local environmental consultant who's your first call when you need a Phase I ESA. But what do you do for that important client or prestigious project that is in another state? Will your consultant happily hop on a plane for you at a moment's notice?

We will.

If you want the piece of mind your project will get done with a higher level of care and precision you've come to expect from your other environmental consultant, call us. We did over 600 projects last year, a good percentage of which were Phase I Environmental Assessments all across the lower 48. Not that we wouldn't go further, New Zealand, Egypt, Iceland, and China are all on the bucket list. Oh, and Portland, Oregon, they have amazing doughnuts at the Voodoo Doughnut shop. We'll go back there any day.

Think of A3 Environmental Consultants **as** your local environmental consultant, only **we** travel.

A3E
ENVIRONMENTAL

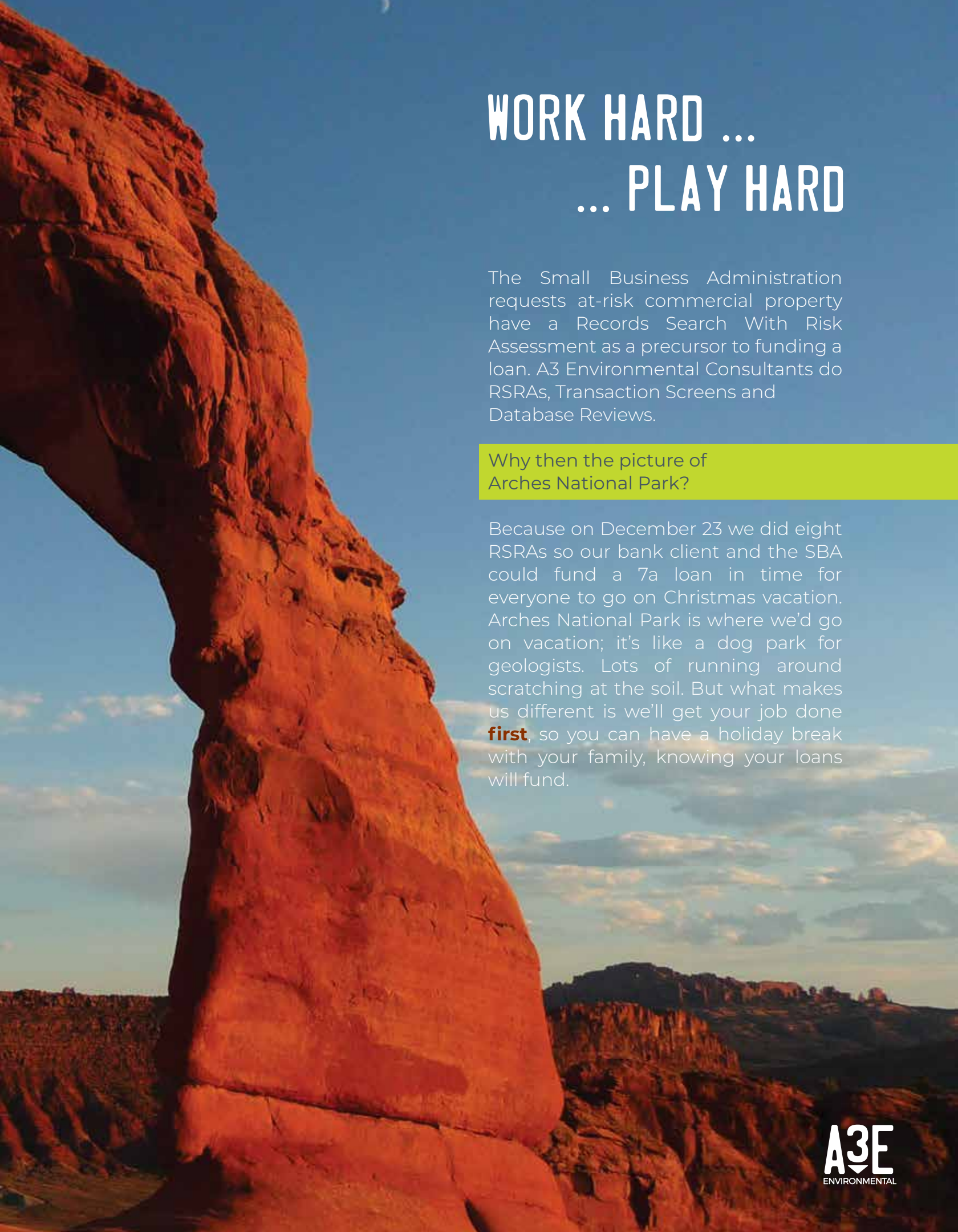
THIS IS A CLEAN WAREHOUSE...

...but it wasn't always this way. When A3 Environmental Consultants got the call it had been used for recycling electronics. The whole thing was covered in dust.

What was in the dust?

Was it harmful? Regulated? Did it devalue the asset or its marketability? The property management company wanted to know.

We tested this 350,000 square foot warehouse for lead, nickel, mercury, arsenic and beryllium. It was hot for lead. Our strategic partners handled the cleaning and were able to make this warehouse floor (walls and trusses) shine like the top of the Chrysler Building. It may have been a hard-knock life for the former tenant but the property manager looks brilliant.



WORK HARD PLAY HARD

The Small Business Administration requests at-risk commercial property have a Records Search With Risk Assessment as a precursor to funding a loan. A3 Environmental Consultants do RSRAs, Transaction Screens and Database Reviews.

Why then the picture of Arches National Park?

Because on December 23 we did eight RSRAs so our bank client and the SBA could fund a 7a loan in time for everyone to go on Christmas vacation. Arches National Park is where we'd go on vacation; it's like a dog park for geologists. Lots of running around scratching at the soil. But what makes us different is we'll get your job done **first**, so you can have a holiday break with your family, knowing your loans will fund.

WHEN WE TELL THE STORY AT COCKTAIL PARTIES

... it happened just like this...

Malmstrom Air Force Base
Great Falls, Montana

We worked with the Department of Defense to close out old missile bases as part of the missile reduction treaties signed between the US and Russia.

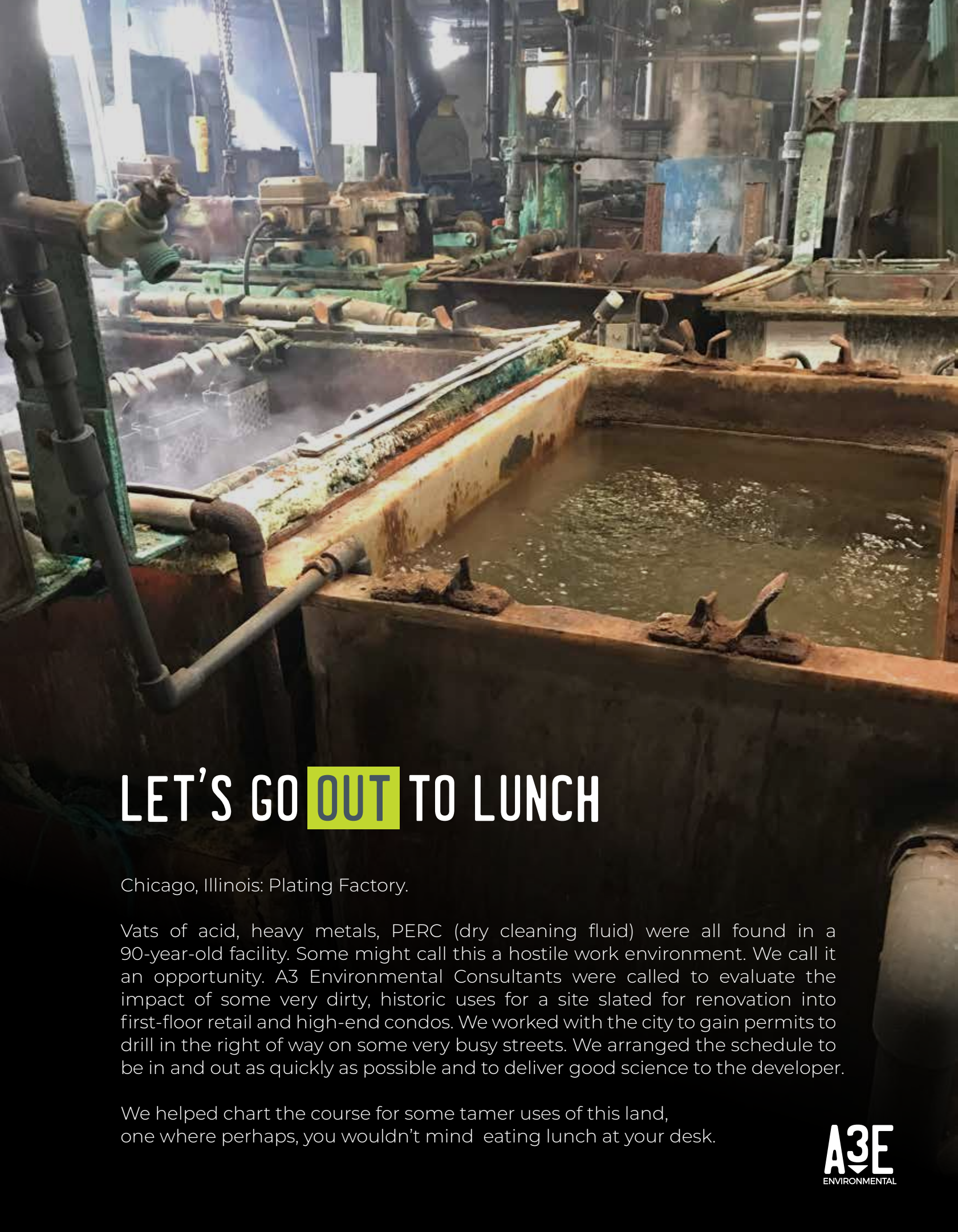
It turns out the military...

...is not so clean...

We helped the Feds get the soil back to a level that the state of Montana could safely take. On that project we saw the military move an ICBM. On a truck though, not in the air. If we had taken pictures, we'd be writing this from Guantanamo Bay.

The DOD trusts us with their important projects, you can trust us with yours.





LET'S GO **OUT** TO LUNCH

Chicago, Illinois: Plating Factory.

Vats of acid, heavy metals, PERC (dry cleaning fluid) were all found in a 90-year-old facility. Some might call this a hostile work environment. We call it an opportunity. A3 Environmental Consultants were called to evaluate the impact of some very dirty, historic uses for a site slated for renovation into first-floor retail and high-end condos. We worked with the city to gain permits to drill in the right of way on some very busy streets. We arranged the schedule to be in and out as quickly as possible and to deliver good science to the developer.

We helped chart the course for some tamer uses of this land, one where perhaps, you wouldn't mind eating lunch at your desk.



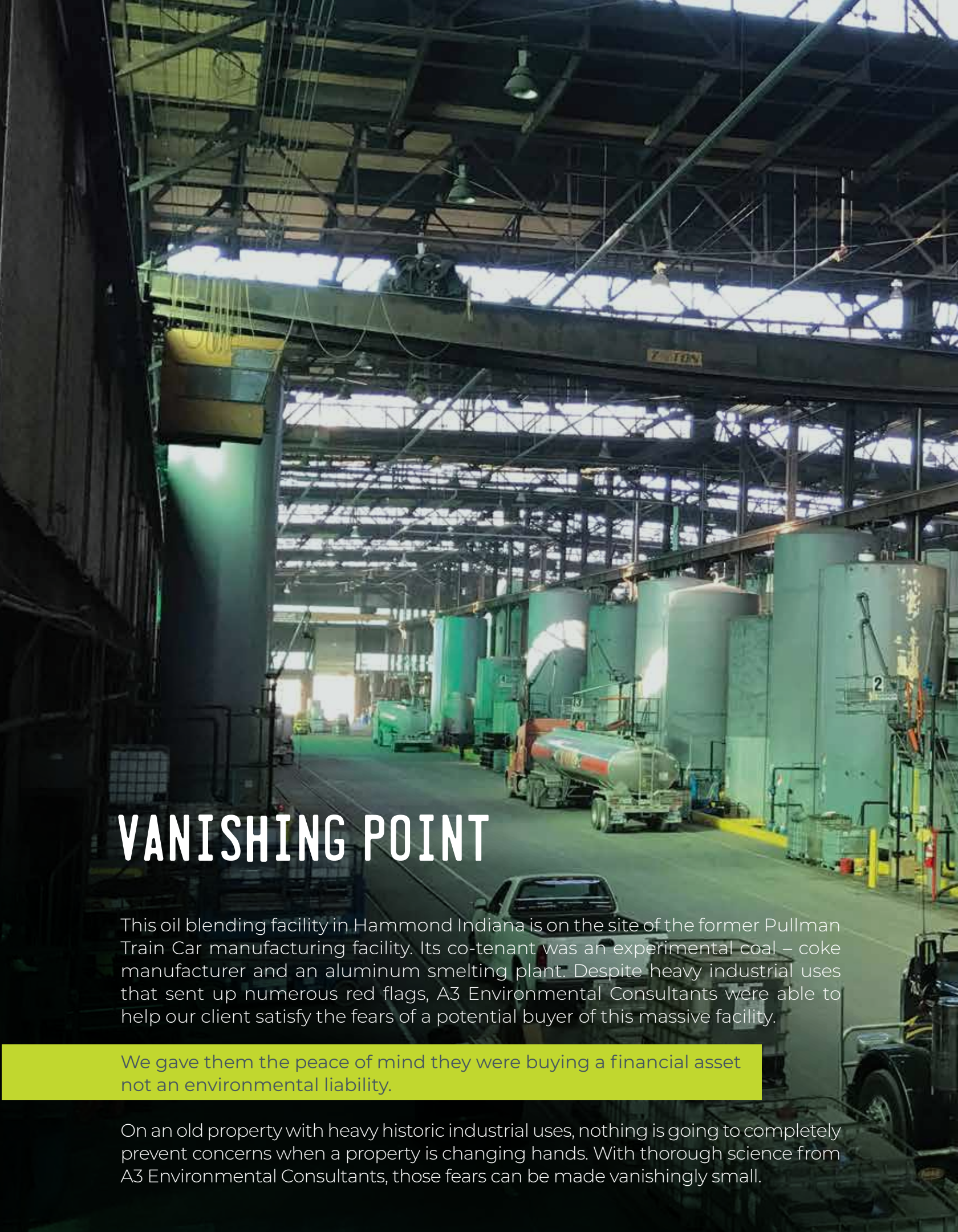
IT'S A BEAUTIFUL DAY... ... FOR A TANK PULL

A3 Environmental Consultants can remove underground storage tanks you know about and find the ones you don't. We manage the labs, the drillers, the ground penetrating radar, and even the caseworkers at the state EPA.

In environmental consulting, every day is a good day to pull a tank.

We can coordinate with the tank pull contractor and the State Fire Marshal. We don't run the backhoe (although it would be fun); we do the science that keeps you off the naughty list at the Environmental Protection Agency.



The background image shows the interior of a large industrial facility. On the right side, there are several large, cylindrical, light-colored storage tanks. A white tanker truck is parked in the middle of the facility, facing away from the camera. The floor is a smooth, light-colored concrete. The ceiling is high and features a complex network of steel beams and pipes. Natural light streams in from large windows or skylights at the far end of the building, creating a bright area in the distance. The overall atmosphere is industrial and somewhat dimly lit, with the primary light source coming from the far end of the facility.

VANISHING POINT

This oil blending facility in Hammond Indiana is on the site of the former Pullman Train Car manufacturing facility. Its co-tenant was an experimental coal – coke manufacturer and an aluminum smelting plant. Despite heavy industrial uses that sent up numerous red flags, A3 Environmental Consultants were able to help our client satisfy the fears of a potential buyer of this massive facility.

We gave them the peace of mind they were buying a financial asset not an environmental liability.

On an old property with heavy historic industrial uses, nothing is going to completely prevent concerns when a property is changing hands. With thorough science from A3 Environmental Consultants, those fears can be made vanishingly small.



ALTO
Transport, Co.

A3E
ENVIRONMENTAL

IS THIS LEAD-BASED PAINT?

Lead-based paint can present risks to health and human safety. Schools, daycares, and rental residences face concerns and potential liability if they fail to comply with the law.

Contractors who are rehabilitating a facility may face exposure from construction debris. Depending on the circumstances we can run a scratch test, a swab test, a flame test or run an XRF to get answers you need regarding lead at your facility.

So how do you tell if what you are looking at is lead based paint?

Taste.

(No, not seriously.)

A3 Environmental Consultants can provide you answers for your questions about asbestos, lead, mold, industrial hygiene and indoor air quality.



ALISA. A. ALLEN, M. S., P. G.

President / Principal Scientist

Alisa has more than 20 years experience in environmental consulting across the country. During that time she has served as Project Manager, Project Geologist or Senior Geologist for a variety of environmental projects for local, state, federal governments and private industry. Ms. Allen has worked for the commercial lending and real estate development industries, leveraging her broad knowledge to holistically manage the myriad of environmental concerns that confront clients on a daily basis.

Her sound understanding of actual and potential risks clients face has enabled her to cost-effectively and quickly assist real-estate developers and loan officers with their projects. She focuses on forecasting any potential issues, then proactively implements solutions to avoid unnecessary delays and unexpected cost overruns.

DAVID McCOY, P. G.

Director of Environmental Services

David is a licensed professional geologist with more than 18 years of experience in remedial investigations, environmental assessments, and soil/groundwater remediation. His experience lies in project management, reporting, and data management as well as field installation and logging of groundwater monitoring wells, collection of soil and groundwater samples, remediation system installation/maintenance, chemical injection activities, and excavation oversight.

He is also experienced in conducting geographic and topographic mapping. His experience includes work for redevelopment of former commercial properties as well as active and abandoned industrial properties and facilities including railroads, refineries, pipelines and various manufacturing facilities.



A blue-tinted photograph of an industrial facility, likely a water treatment plant. In the foreground, large, dark, curved pipes with valves are visible. In the background, there are large, rectangular structures with horizontal grates, possibly part of a filtration or aeration system. The overall scene is industrial and complex.

ASSET OR LIABILITY ?

When purchasing a commercial property there's a lot at risk. Lenders need to know that the money they've lent is in good hands and the asset that backs the loan is solid.

If previous owners have deferred maintenance or if there are structural, environmental, regulatory or mechanical issues that are unknown, it affects the cost structure and ultimately the profitability of the operation. A3 Environmental provides Property Condition Assessments (PCA) for our clients on both the lender and owner side of the equation.

Our reports help everyone to sleep soundly at night, knowing there are no surprises and their asset is an asset.



PAUL S. MAREK

Project Manager

Paul has been with A3E for for three years and has completed a multitude of Phase I ESA and Phase II ESAs across the nation. He's our first choice for SRP and LUST projects. We've also called upon his managerial skills to captain our soil remediation projects. Paul enjoys his mix of office time and field work.

He's always looking for new challenges to expand his expertise. He's our go-to guy for every project in Colorado and Missouri, two of his favorite states. We're lucky to have him on the team.

TAYLOR CLOSEN

Project Manager

Taylor is the Swiss army knife of environmental consulting. He has an extensive background in site investigations, geophysical surveys, soil management, construction management, reporting, project coordination and project management. Like Mike Rowe, he'll never fear of a dirty job.

If you need to find him in the office, just follow the dusty footprints. In his spare time, he enjoys the outdoors; hunting, fishing and riding his motorcycle or tending to his garden.



SARAH CLARK

CADD / Project Manager

Sarah graduated from ECC with a degree in CADD. She was promptly hired to teach the Computer Integrated Manufacturing course for the Industrial Manufacturing department. She loves CADD enough to continue teaching night classes even while working for us. She's proficient in AutoCAD, Inventor, Solidworks, and Pro E.

Sarah has twelve years experience working as a project manager in the construction industry. She makes all our beautiful maps and figures in our reports but she'd tell you her most prized accomplishment is being mom to her two beautiful daughters.





TIM ALLEN

Business Development / Project Manager

Tim is the first voice you'll hear when you call A3 Environmental. He's the project manager, the first person you'll meet and the place the buck stops when you have questions or concerns about your project.

With a BA in Business Economics from Benedictine University, he holds down the fort when the scientists are outside, digging in the dirt. He works hard to build strong relationships, gives good advice and speeds your project along.

ANDY GELESKE

Project Geologist

Andy has a Geology BA from Lawrence University and is currently working on a master's degree in sustainability practices from University of Colorado at Boulder. Andy is a Project Geologist performing Phase I ESAs and Phase II ESAs. Andy has experience working with the US Forest Service, GeoCorp America and the Lake Forest Open Lands Association and is looking to expand his knowledge with A3E.

We're excited to have him help us increase our turnaround times for our many clients that require their projects finished in record time.



MATT LARSON

Project Geologist

Matt has a Bachelor of Arts from Lawrence University in Appleton Wisconsin. He's headquartered out of Chicago with the rest of the team but he'd tell you the motherland is Orono Minnesota. He did a hitch behind a microscope at an asbestos lab before we were lucky enough to snag him as an environmental consultant. Asbestos is his Kryptonite.

If he's not working hard on your project, he's daydreaming about his canoe and a little cabin in the woods.





BRIAN ENGLERT

Environmental Scientist

Brian graduated from Carroll University, WI with a BS in Environmental Science. Here at A3 Environmental, Brian organizes all our projects, ensures our clients and local governments are getting back to us with requested information, and writes the majority of our RSRAs.

He's very eager to help A3 Environmental grow and is always ready when the next project gets approved. The next time an international project comes a-knockin', you better believe Brian will be first in line.

STEVE OWEN

Director of Software & Support

With 25 years of software consulting experience, Steve is building the next generation software and maintaining our systems to help us deliver more exceptional service, faster.

Steve develops custom software solutions for businesses. He's helping us to improve our process and makes sure nothing falls between the cracks.



GARNET FLORA-HOLMQUIST

Project Geologist

Garnet graduated with a Bachelor of Science from Northern Illinois University in Geology. She's learning the ropes at A3E and has a hand in building every report that goes out the door. She has a passion for mineralogy and worked in a geochemical lab researching sedimentary biogenic silica from the Miocene epoch in Antarctic core samples.

She's a mom, a runner, a hot tea enthusiast and if she wasn't working hard on A3E reports, she'd be reading a Jane Austen novel or building a jigsaw puzzle.

CERTIFICATIONS

Certified Professional Geologist - Illinois

SBA
SBA WOSB

Certified DBE / WBE with:

WEBNC

IDOT

PACE

CTA

METRA

City of Chicago

Metropolitan Water Reclamation District

State of Illinois

NAICS Codes

562910 Remediation Services

541620 Environmental Consulting Services

541690 Other Scientific & Technical Consulting Services

541990 All Other Professional, Scientific & Technical Services

PSC: F107, F108, F109, F110, F111, F115

CAGE: 7DQG4

SIC: 89990700, 87489905, 87449904, 49590302



Illinois Department of Transportation





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

08/20/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER James Provinzino Insurance Agency, Inc 240 E Lake St Ste 205 Addison, IL 60101	630-941-0566 630-941-7614	CONTACT NAME: James Provinzino PHONE (A/C, No, Ext): 630-941-0566 E-MAIL: jprovinzino@farmersagent.com ADDRESS:	FAX (A/C, No): 630-941-7614
INSURED A3 Environmental 11 E Main St St Charles, IL 60174	630-995-6999	INSURER(S) AFFORDING COVERAGE	
		INSURER A: United Specialty Insurance Company	NAIC # 12537
		INSURER B: United Specialty Insurance Company	12537
		INSURER C:	
		INSURER D: Farmers Insurance Exchange	21652
		INSURER E: United Specialty Insurance Company	12537
		INSURER F: United Specialty Insurance Company	12537

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☒ CLAIMS-MADE ☐ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PROJECT ☐ LOC OTHER:	☒	☒	USA4260682	05/20/2019	05/20/2020	EACH OCCURRENCE \$ 5,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 5,000,000 GENERAL AGGREGATE \$ 5,000,000 PRODUCTS - COMPROP AGG \$ 5,000,000 \$
B	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☒ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS ONLY	☒	☒	USA4260682	05/20/2019	05/20/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	☐ Y ☒ N	N/A	A22291297	08/06/2019	08/06/2020	PER STATUTE ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Professional Liability	☒	☒	USA4260682	05/20/2019	05/20/2020	5,000,000
F	Pollution Liability	☒	☒	USA4260682	05/20/2019	05/20/2020	5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

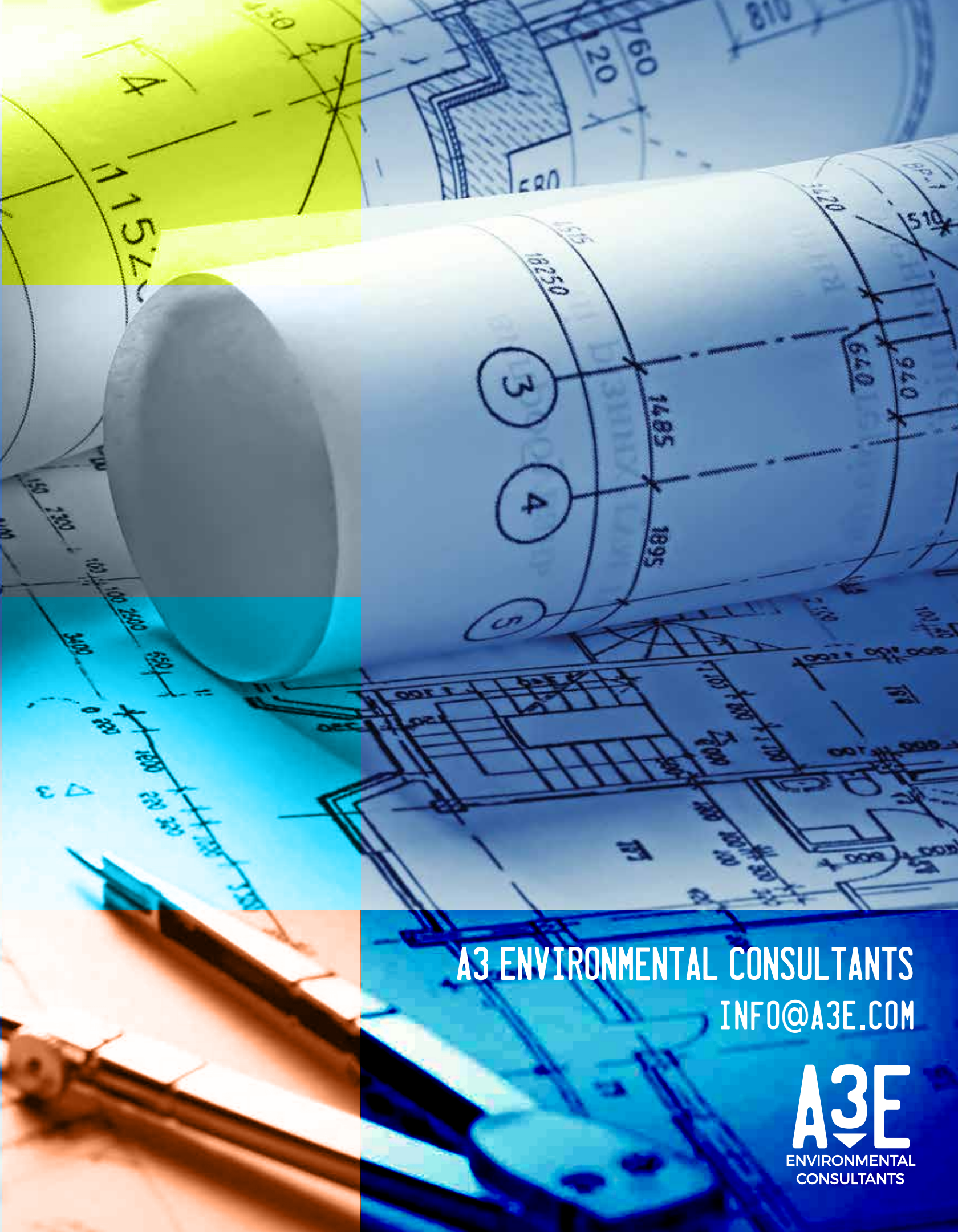
CERTIFICATE HOLDER

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

James J Provinzino



A3 ENVIRONMENTAL CONSULTANTS
INFO@A3E.COM

A3E
ENVIRONMENTAL
CONSULTANTS



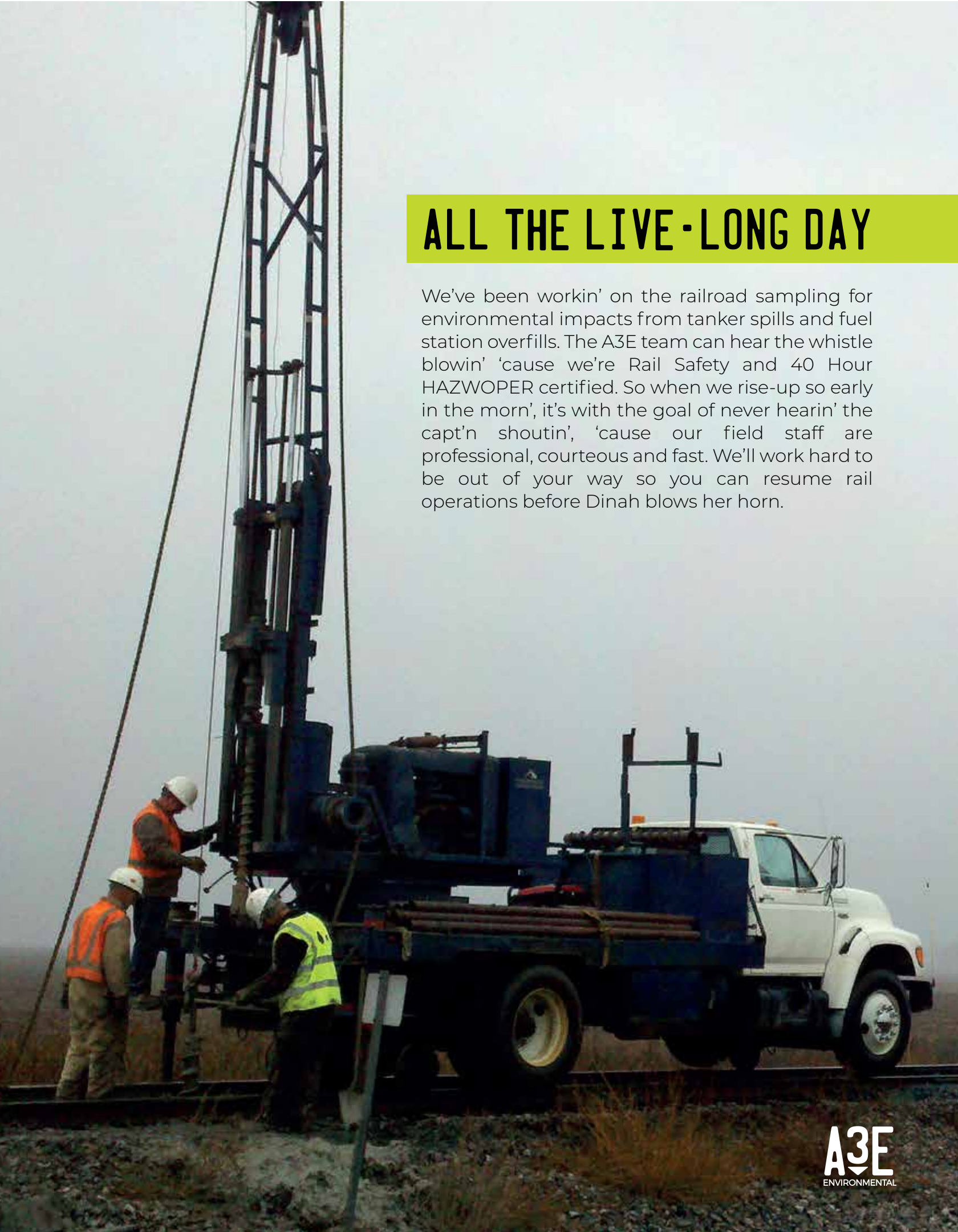
^ BÊTE NOIRE

**Oil, they say is black gold, Texas tea.
To us, it's our Bete Noir, a black beast.**

Environmental consulting is challenging under normal conditions. But when a property in an environmentally sensitive industry changes hands, it takes a special consultant to identify serious concerns while not letting small concerns derail your project. After all, the goal is to mitigate risk, not blow up deals you worked so hard to put together.

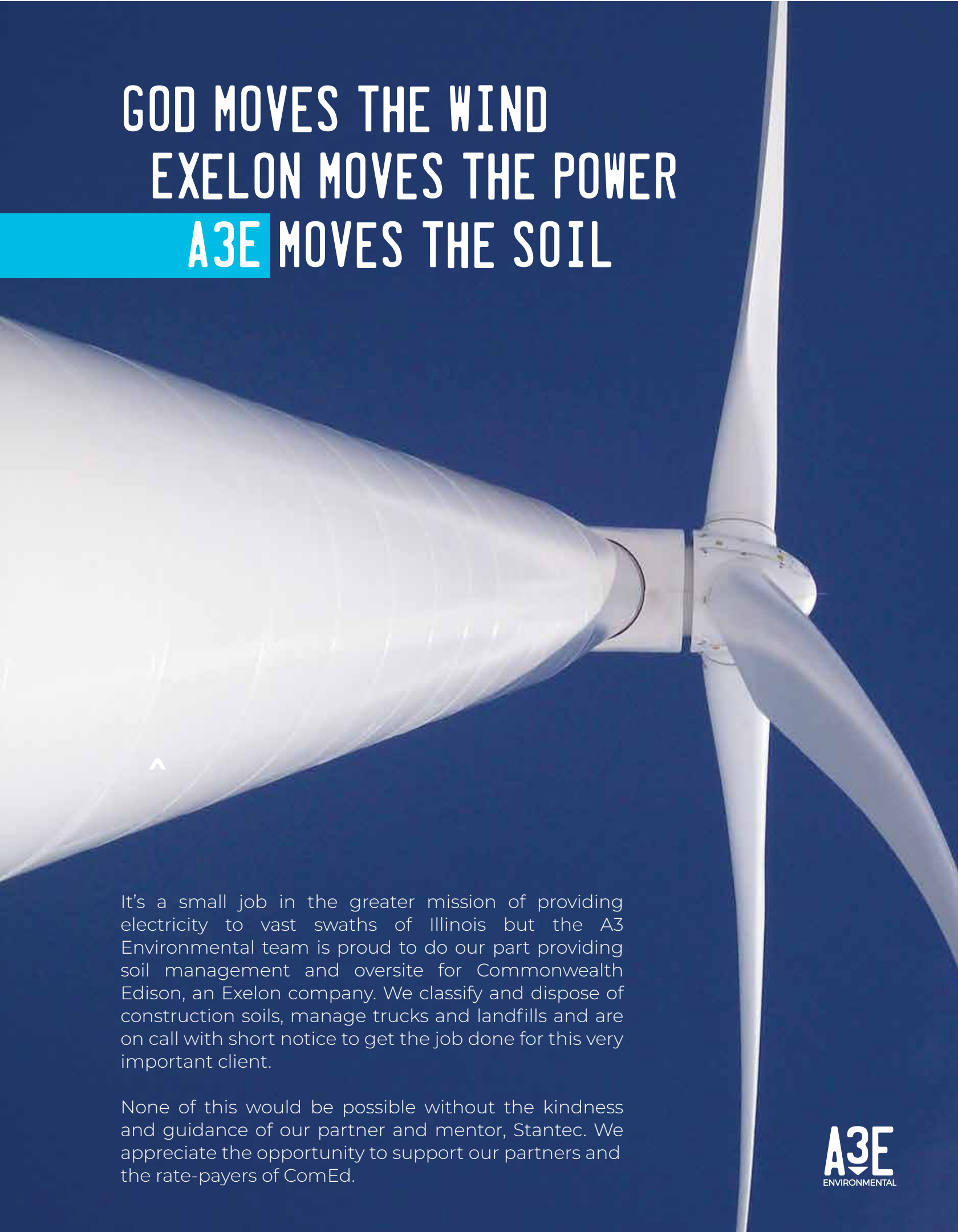
A3 Environmental Consultants can get your project completed with minimum drama, even if we strike oil.

A3E
ENVIRONMENTAL



ALL THE LIVE-LONG DAY

We've been workin' on the railroad sampling for environmental impacts from tanker spills and fuel station overfills. The A3E team can hear the whistle blowin' 'cause we're Rail Safety and 40 Hour HAZWOPER certified. So when we rise-up so early in the morn', it's with the goal of never hearin' the capt'n shoutin', 'cause our field staff are professional, courteous and fast. We'll work hard to be out of your way so you can resume rail operations before Dinah blows her horn.



GOD MOVES THE WIND EXELON MOVES THE POWER **A3E** MOVES THE SOIL

It's a small job in the greater mission of providing electricity to vast swaths of Illinois but the A3 Environmental team is proud to do our part providing soil management and oversight for Commonwealth Edison, an Exelon company. We classify and dispose of construction soils, manage trucks and landfills and are on call with short notice to get the job done for this very important client.

None of this would be possible without the kindness and guidance of our partner and mentor, Stantec. We appreciate the opportunity to support our partners and the rate-payers of ComEd.

