



# VAULT TOPS

## PRESENTATION



A QUANTA SERVICES COMPANY



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# Service Electric *Company* Our Culture

Our culture is about supporting an environment where all employees can be themselves, are valued, and have an equal opportunity to succeed.

**Quality • Safety • Customer Satisfaction**



**Serve our Employees.**

**Serve our Customers.**

**Serve our Community.**



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# What We Offer:

Our fully trained and equipped crews perform all types of distribution Underground construction including:

- Underground Construction and Maintenance
- Underground Cable Replacement
- Energized Circuit Duct bank & Manhole NUG Rebuild
- New Manhole Construction
- New Vault Construction
- Wire Pulling/Installation for URD & NUG
- Turnkey Underground Residential & Commercial Distribution (URD)
- Overhead to Underground Conversation
- Directional Drilling Services



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# Distribution Network Underground



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## Leading provider of services to the electric utility industry

- Established in 1945, serving the southeast for 78 years. The underground division has been rebuilding infrastructure and installing new services throughout the Southeast region. Providing Turnkey services to all customers. Underground Distribution Services is committed to providing the highest quality of service through all aspects of our business, collaborating with our customers to continue evolving forward and making them better.



**QUANTA**  
SERVICES, INC.



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**REPEATABLE. SUSTAINABLE. BETTER.**

**Quanta Services is the leading specialty contractor with the largest skilled labor force in North America – providing fully integrated infrastructure solutions for the utility, energy and communications industries. We self-perform more than 85% of our work, collaborating with our customers to provide cost certainty and safety.**





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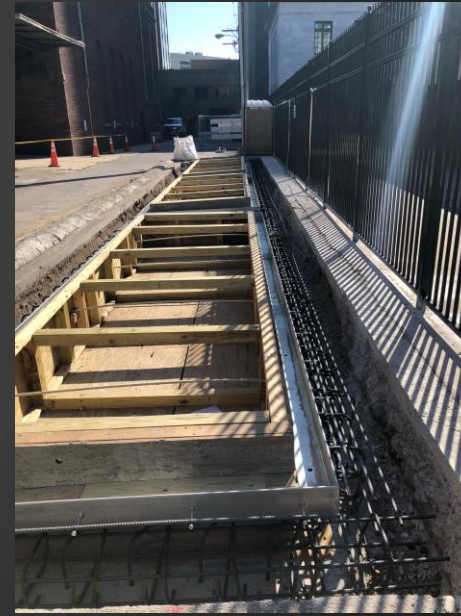
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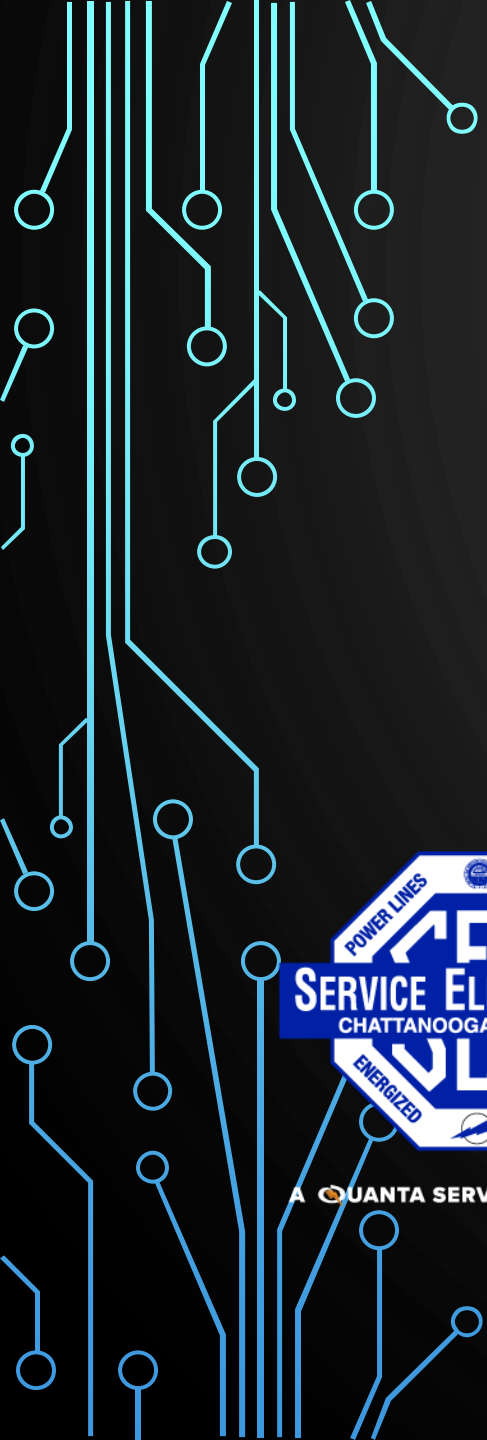
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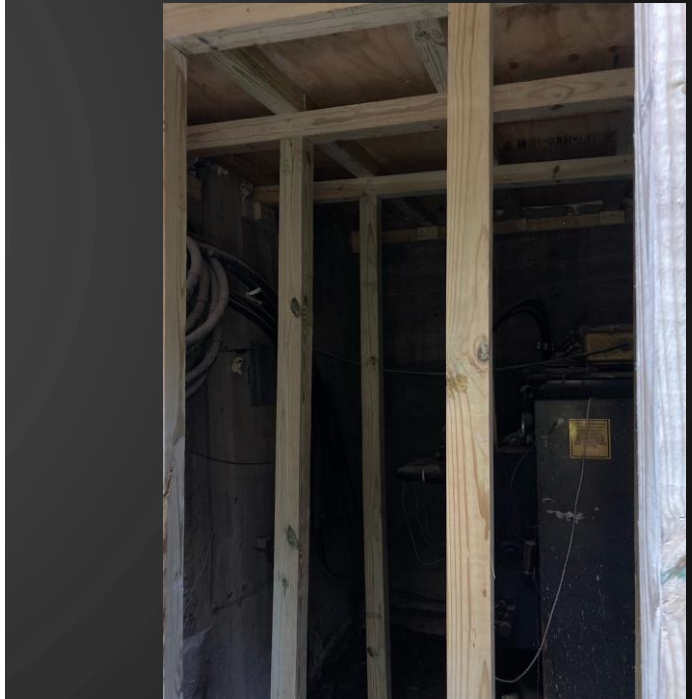


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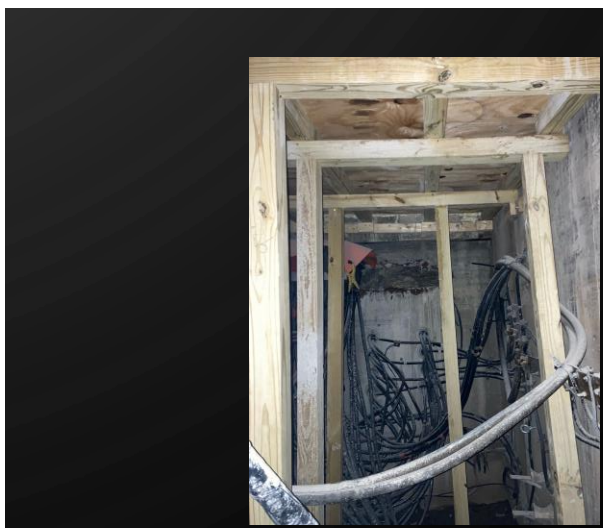
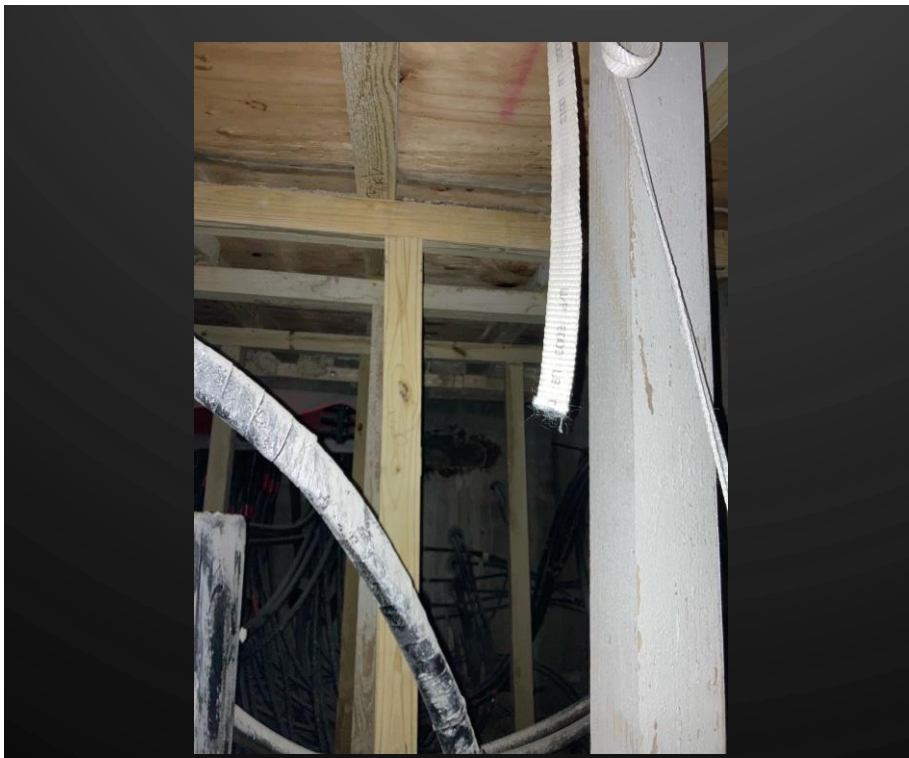


POWER LINES  
SUBSTATIONS  
**SE**  
**SERVICE ELECTRIC Co.**  
CHATTANOOGA, TENNESSEE  
**VLT**  
ENERGIZED  
TECHNICAL

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A photograph showing the interior of an electrical room. The walls and ceiling are made of wooden studs and joists. A large black electrical cabinet is visible on the right side. The room appears to be under construction or renovation, with exposed wooden framing.





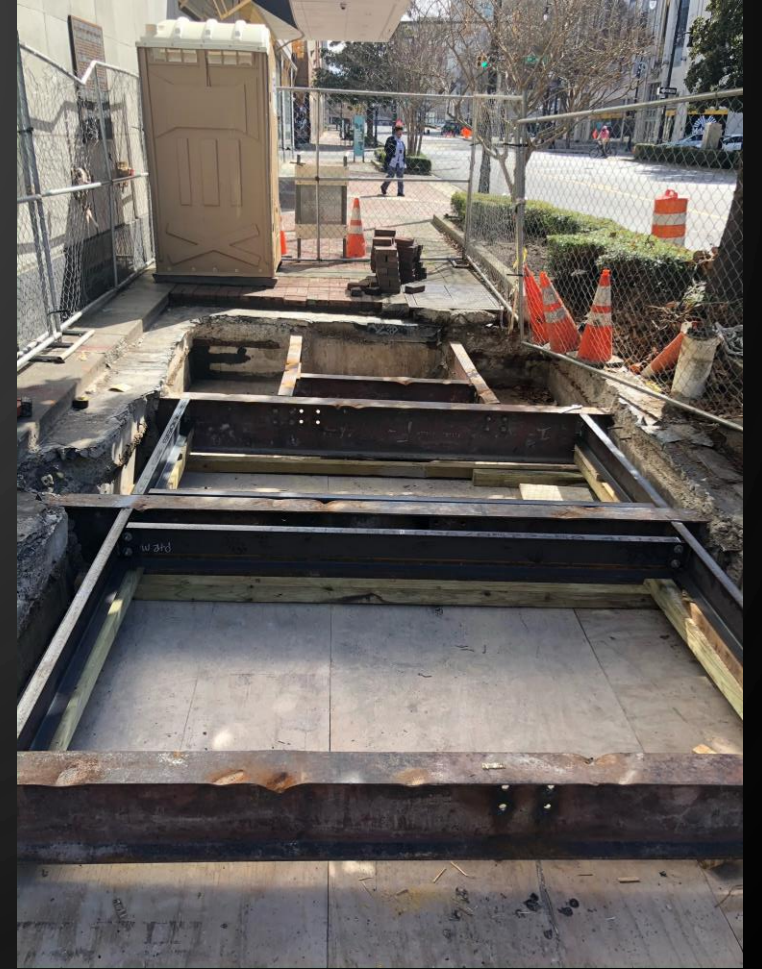


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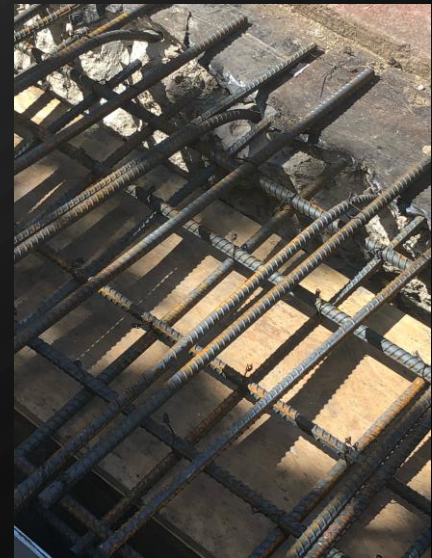
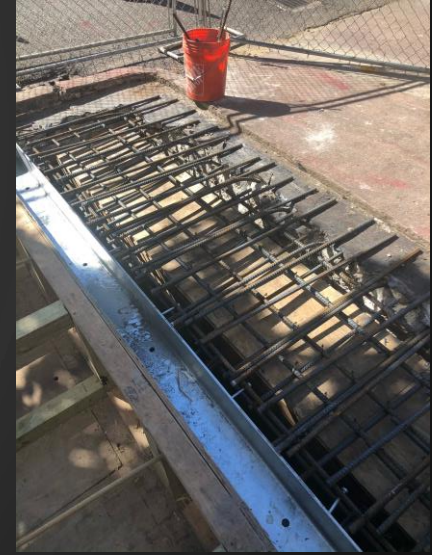




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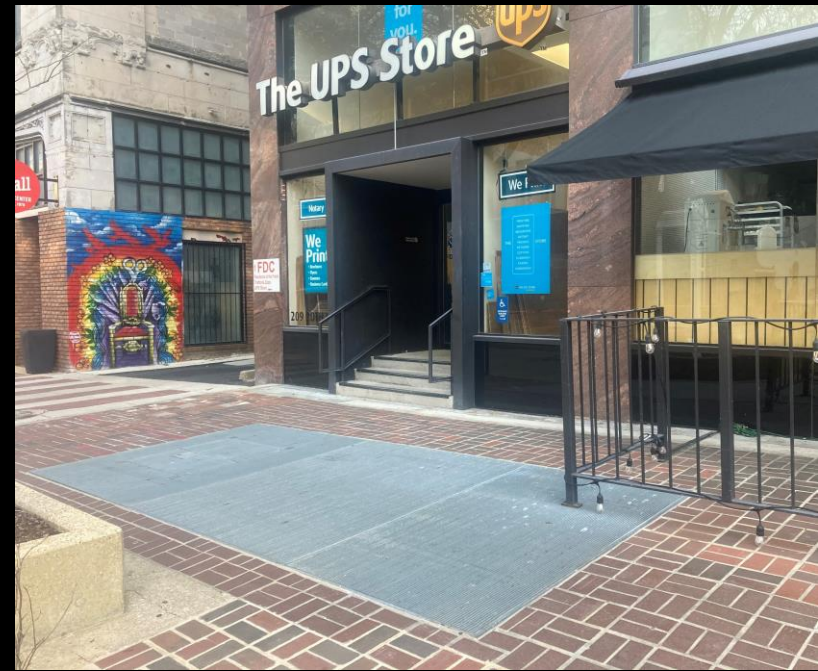
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**POWER LINES**

**SUBSTATIONS**

**ENERGIZED**

**TECHNICAL**

**SERVICE ELECTRIC Co.**  
CHATTANOOGA, TENNESSEE

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# NEW VAULT BUILT IN PLACE

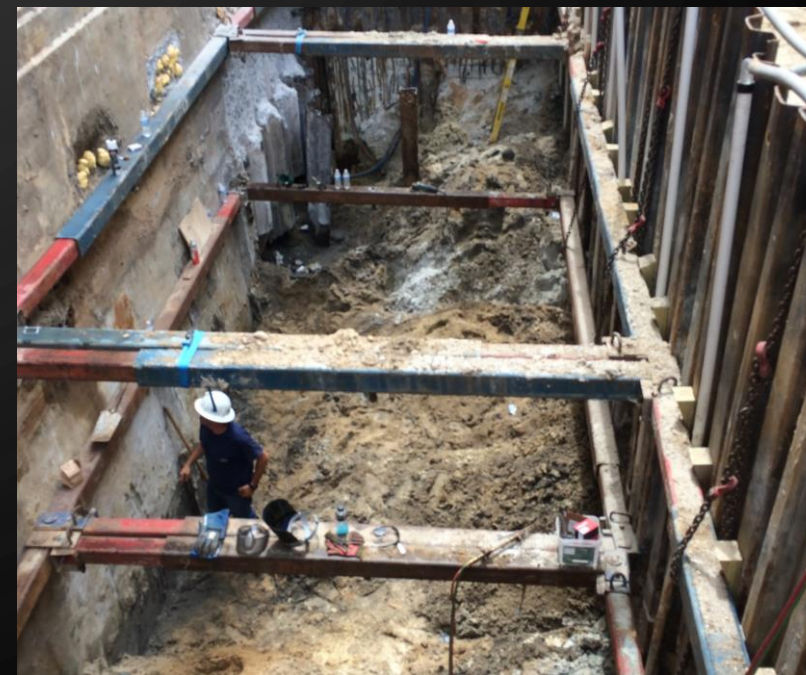
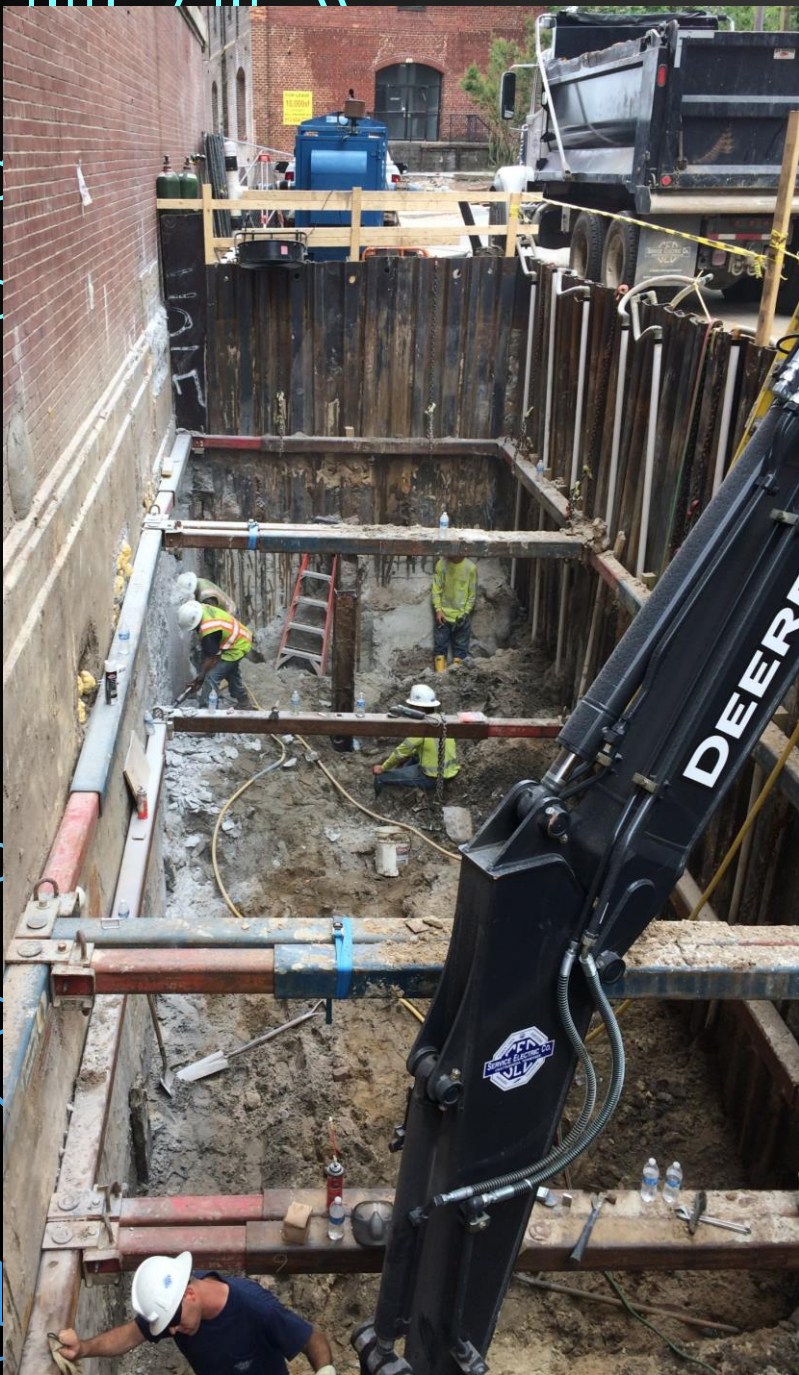




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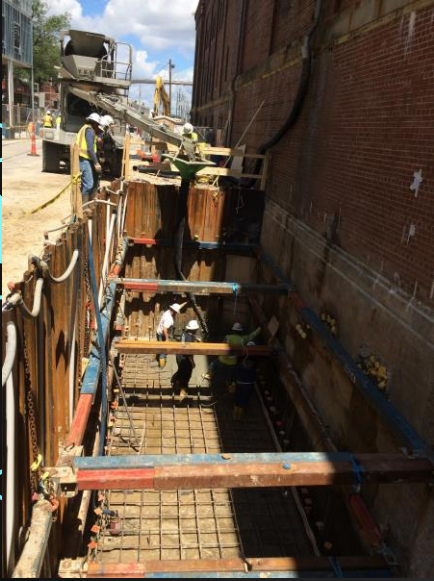




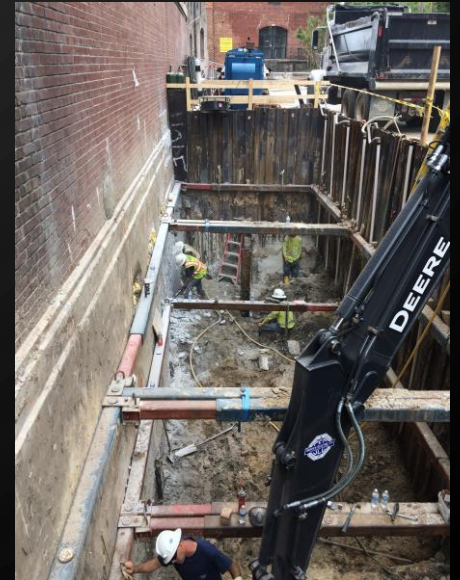
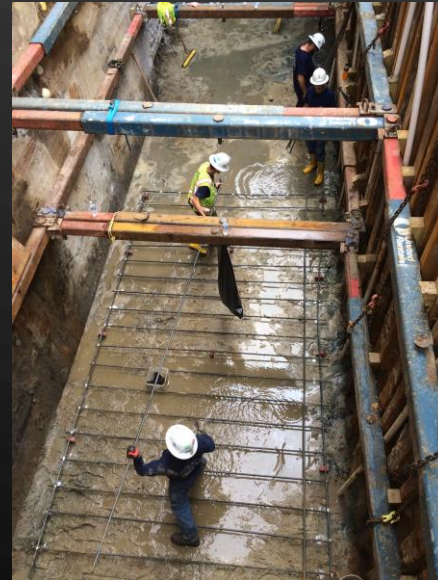


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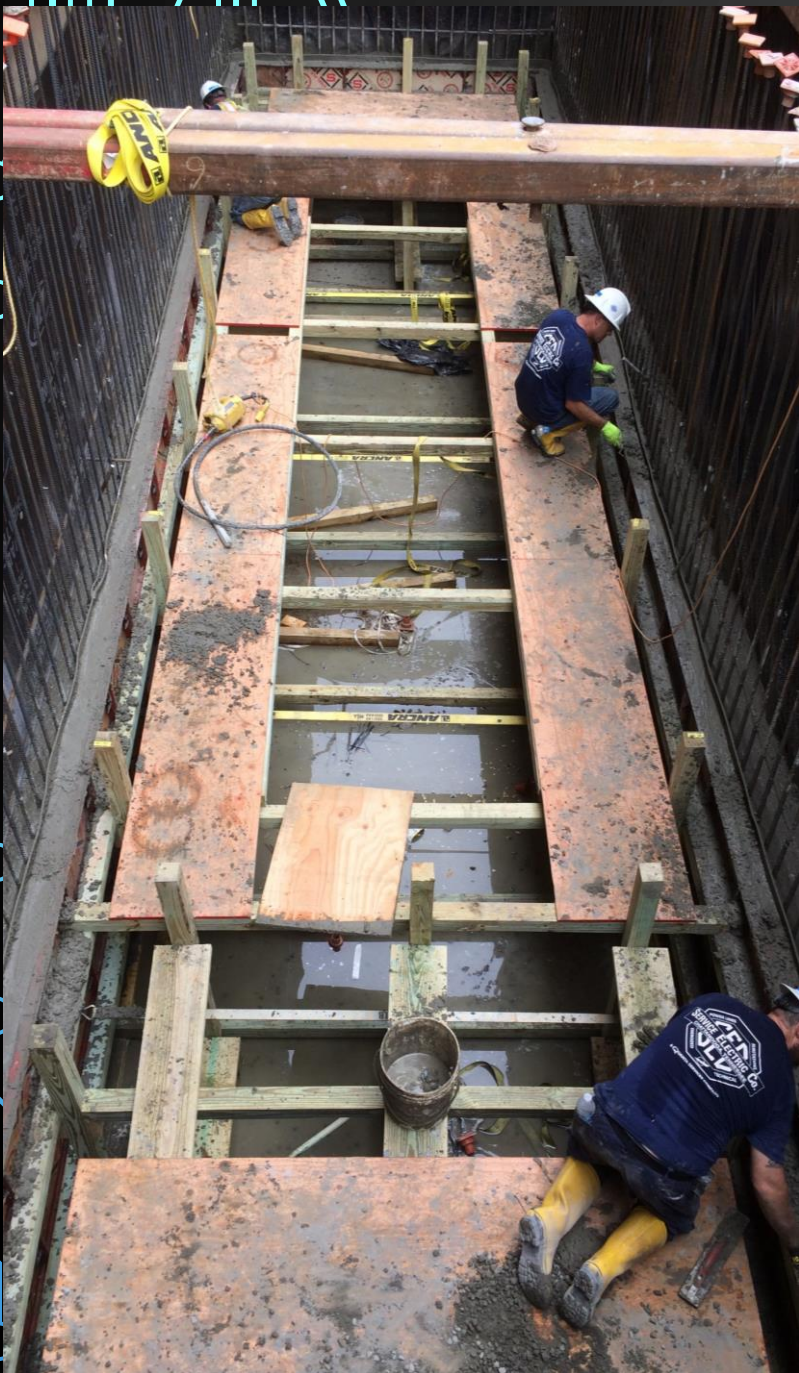




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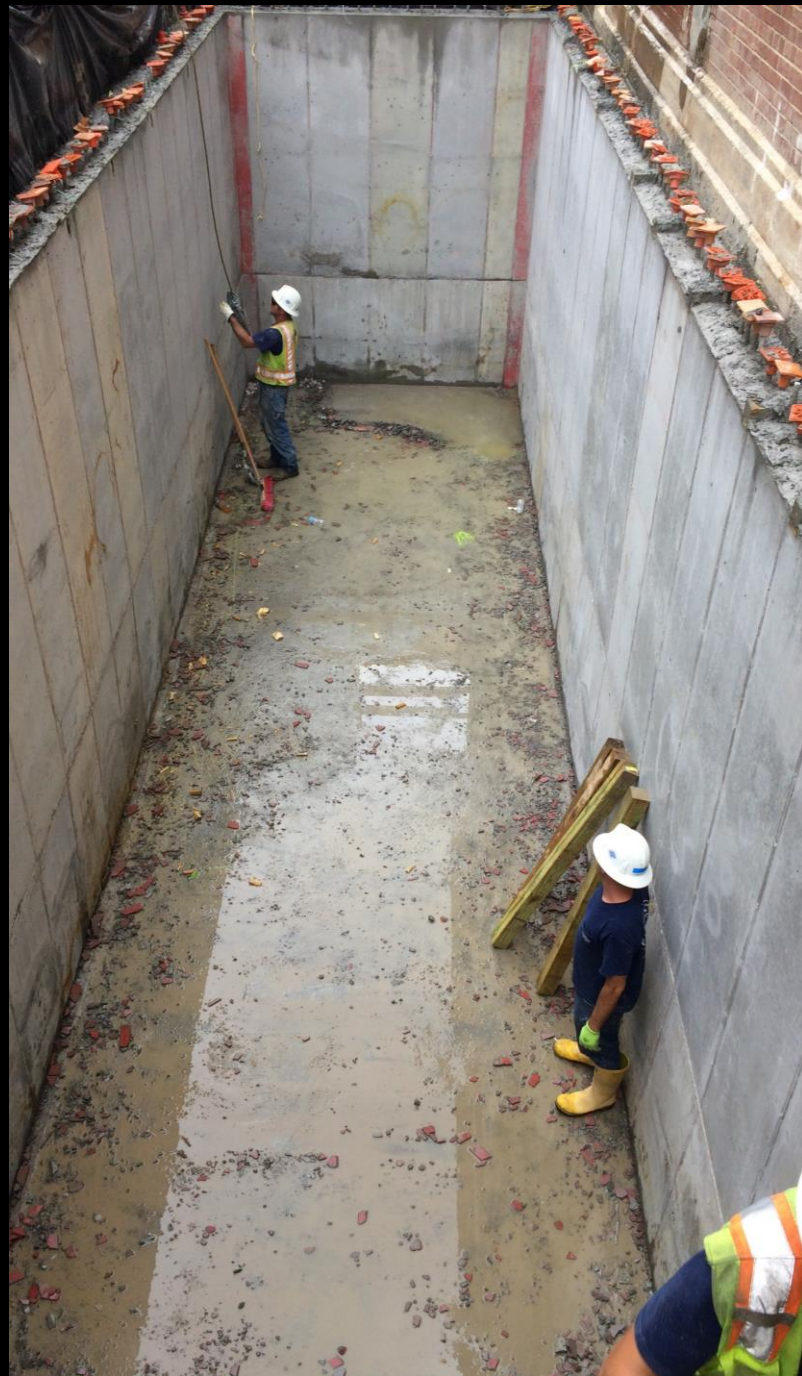












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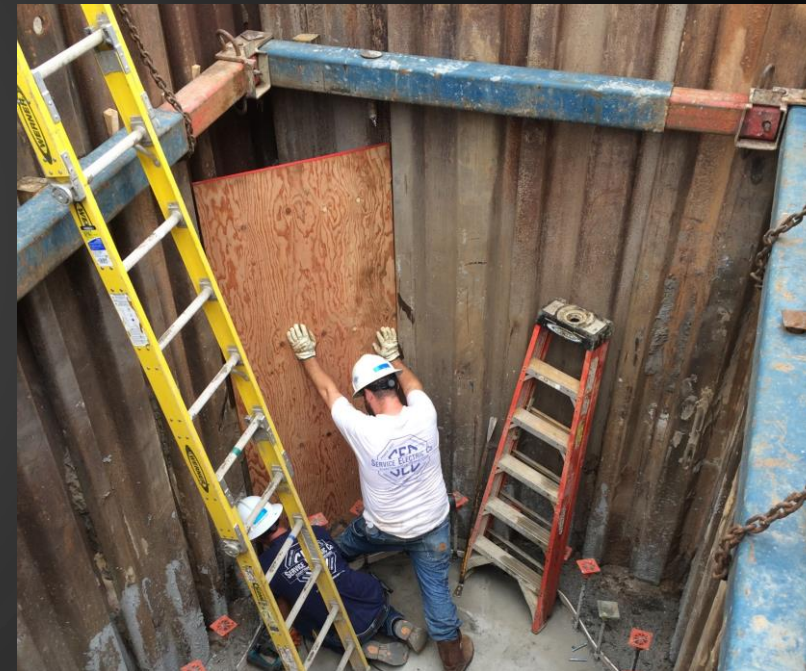
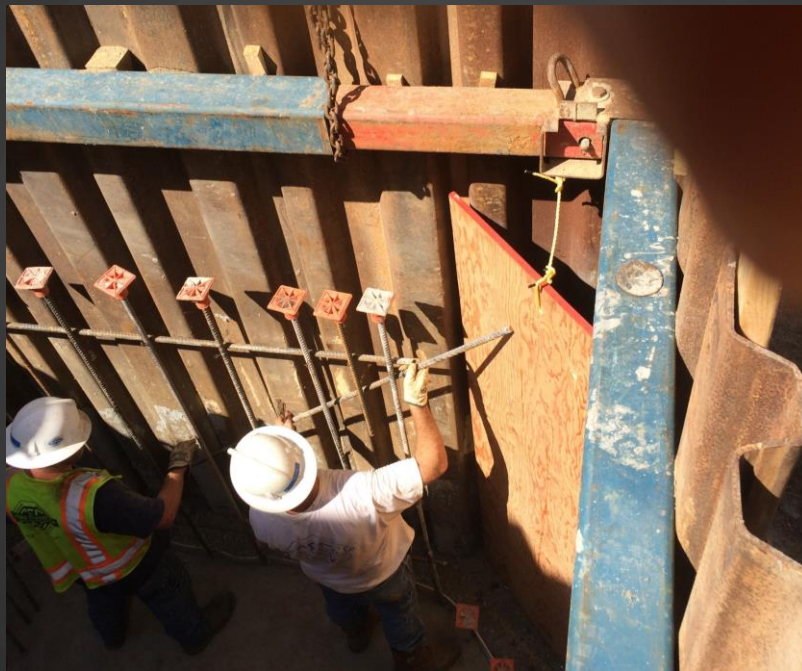




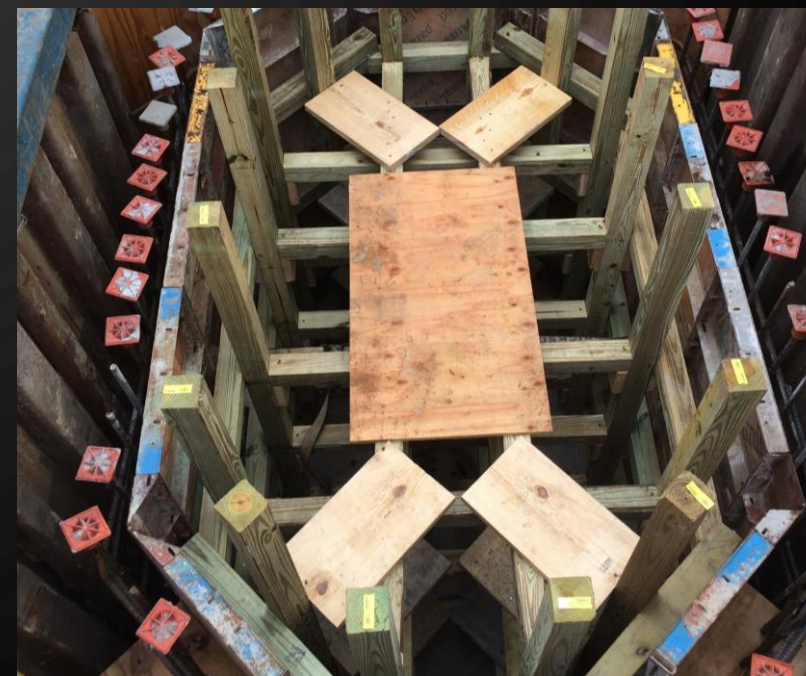
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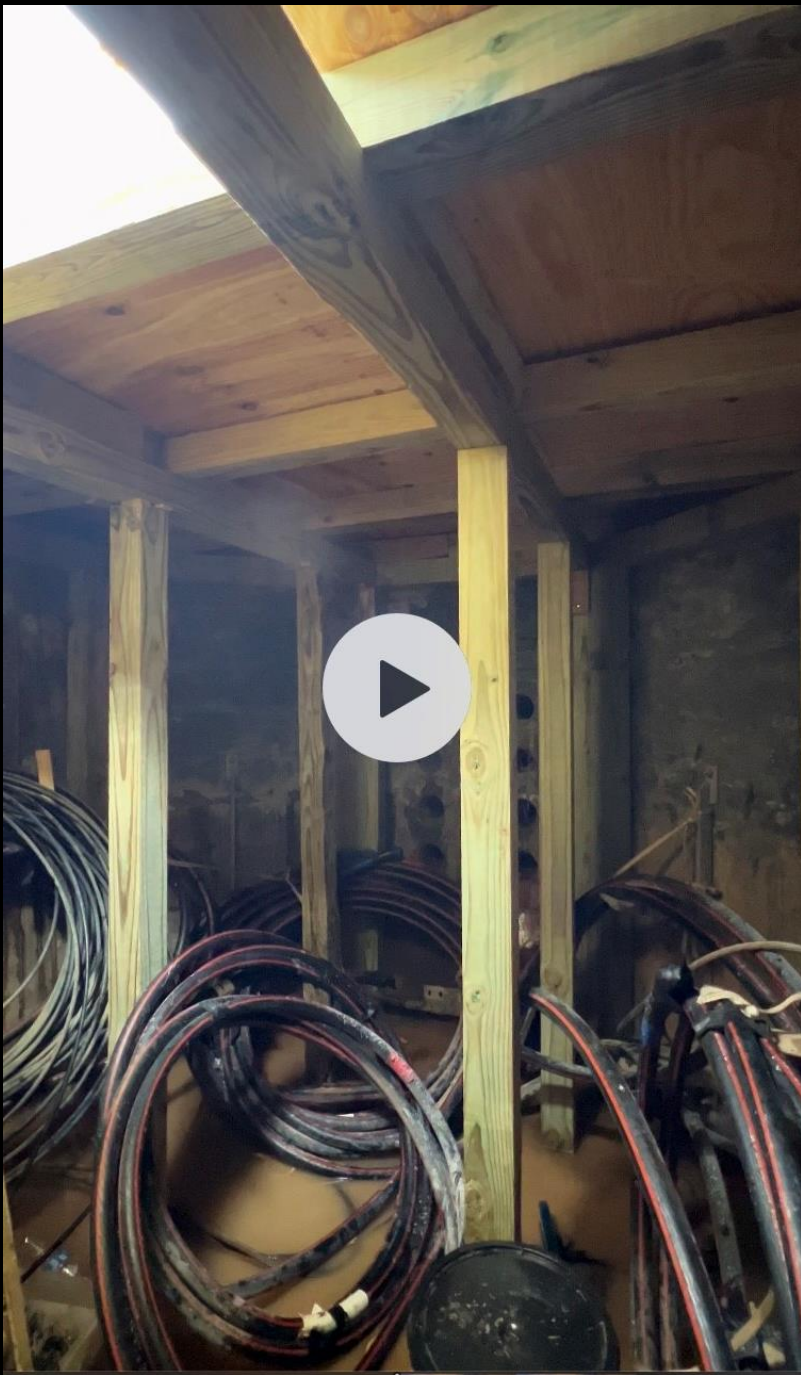




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# WIRE PULLING AND TRANSFORMER CHANGE OUT

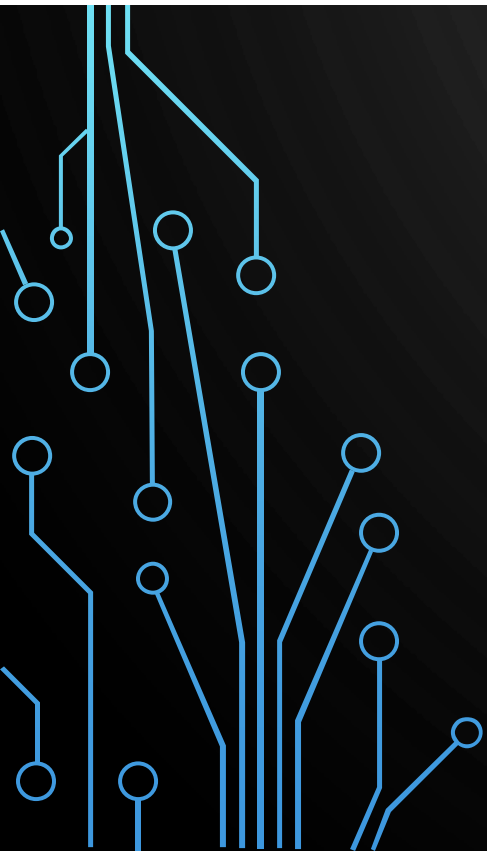
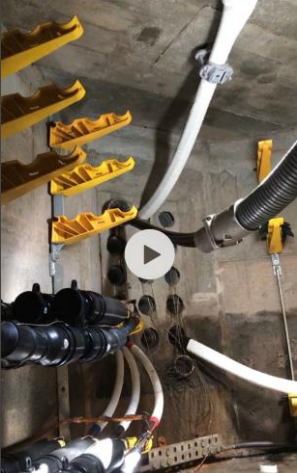




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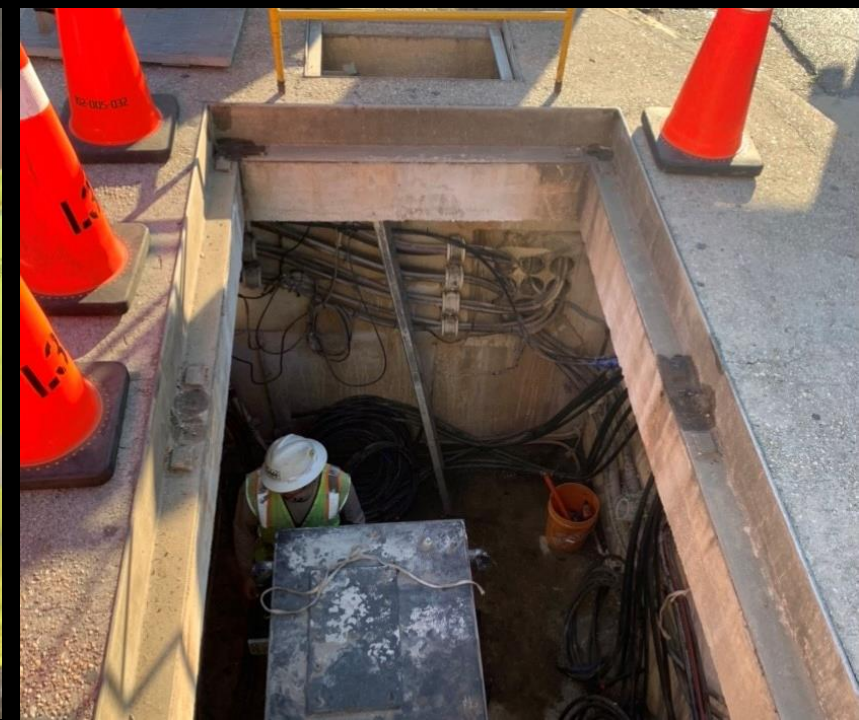
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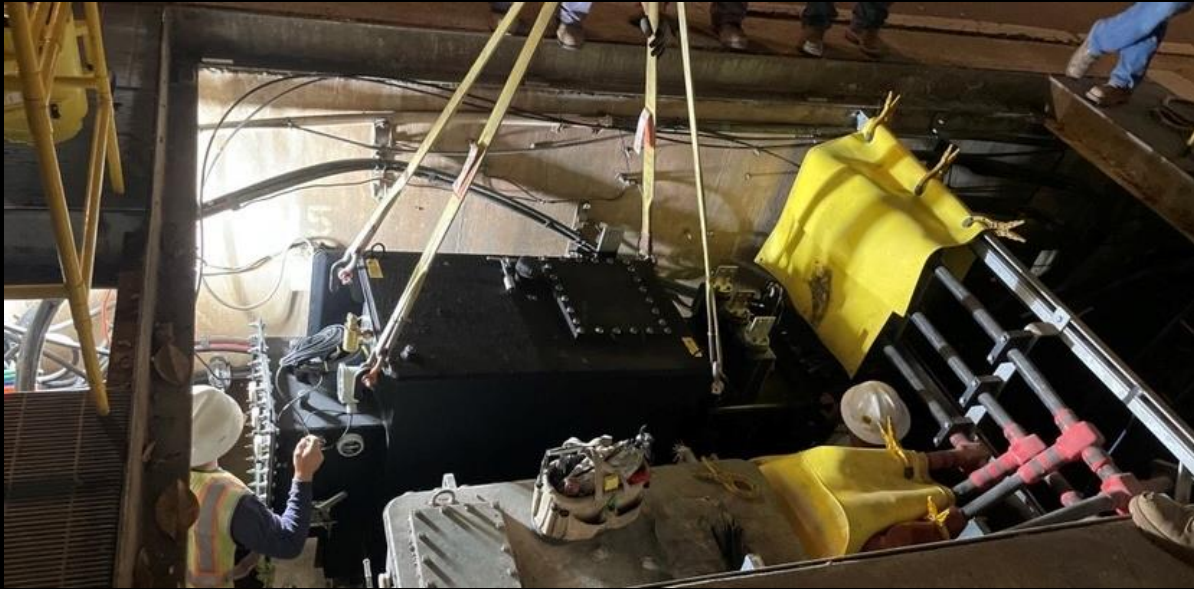
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At SERVICE ELECTRIC *Company*, we are changing the way we do safety.



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As a Quanta Services operating unit, we have fully embraced the Capacity Model as a major influence over our entire safety program and will hold it at the forefront of our safety focus for many years to come. The Capacity Model creates a work environment that focuses on preventing an incident while also building capacity for failure by always planning and executing our work as if failure is going to happen today. We always choose prevention, but we realize that mistakes will happen. The question becomes do we have the capacity to absorb failure without causing harm.



To create Capacity, SERVICE ELECTRIC *Company* and our front-line leaders are engaged and support the effort to identify the STKY (Stuff that Kills You) on their jobsites each day. It starts by identifying and discussing the STKY on the jobsite. We ask:

1. What is STKY on your job site?
2. When a STKY event happens, what will protect you & the crew?
3. Is that enough protection or do you need more?



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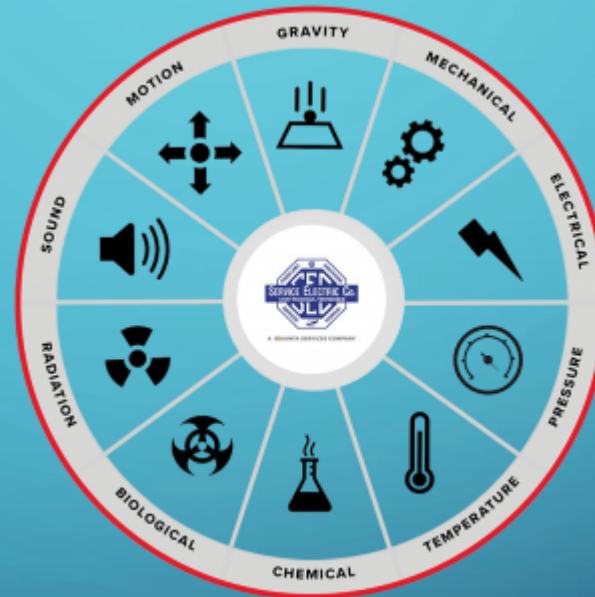




The Capacity Model will change the way we look at and practice safety on our jobsites. We know that every significant event has a release of energy in some form. We start by recognizing STKY, then apply it to the Energy Wheel as a source of energy and continue by determining the controls needed to create the “Capacity” to fail safely if a failure occurs on all our job sites.



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While the ultimate success of a safety and health program depends upon the full cooperation of each individual employee, it is management’s responsibility to provide a safe environment in which to work. At SERVICE ELECTRIC *Company*, we have embraced the following Human Performance (HP) principles. Using HP as a tool for learning, SERVICE ELECTRIC *Company* will continue its effort to grow as a learning organization.





Questions?



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