



Job Title: Electric Utility Locate Technician Job Status: Full-Time

**Department:** Electric Operations **Job Grade:** 203

Reports To: Electric Operations Manager Work Setting: On-Site

Pay Status: Non-Exempt Date Created/Updated: 3/22/2024

Location: Service Center

#### **Position Summary**

The Electric Utility Locate Technician is responsible for accurately locating underground facilities including, but not limited to, electric systems. The Electric Utility Locate Technician must be able to drive a company vehicle, work outdoors, and operate independently.

# **Essential Duties & Responsibilities**

#### LOCATE RESPONSIBILIITES

- -Locate underground utilities including electric systems accurately, safety, and efficiently using company provided equipment in roadways, in easements on private property, and other locations using required spray paint, flags and other materials
- -Thoroughly search for underground utilities using all available resources
- -Complete locates within required deadlines
- -Read and interpret maps, engineering documents, historical records and the Geographical Information Systems (GIS)to identify the type, size and location of underground utilities
- -Use lap top computer in the field to receive, document and close out excavation notices
- -Communicate with excavators, utility personnel and others regarding projects and underground facilities
- -Interpret job order tickets
- -Determine efficient travel route to & from each locate
- -Remove and replace manhole lids
- -Possess knowledge of all applicable damage prevention, locate and excavation regulations
- -Perform light excavation with a shovel or metal probe to identify location of buried utilities when necessary-Open and close energized equipment
- -Work around energized equipment and conductors

#### GENERAL RESPONSIBILITIES

- -Maintain regular attendance; leave schedule should be managed so as to not interfere with ability to accomplish tasks, including special projects and assignments with deadlines
- -Adhere to NBU safety guidelines and practices at all times and in all situations
- -Maintain a clean and safe work area, office, field site and vehicle as applicable
- -Develop & maintain effective customer service skills for communications with co-workers, customers and the public in general
- -Maintain strict confidentiality of business, employee and customer information in written and oral communications and safeguard sensitive documents
- -Adhere to NBU policies and procedures-Exemplifies NBU Core Values of Integrity, Stewardship, Team, Culture and Safety
- -Participate in and support initiatives to reach annual NBU Performance Measures

### Formal Education and Work Experience Requirements

Degree/Diploma Obtained: High School Diploma/GED Field of Study: General Studies

Work Experience Time Frame: One Year or More

Other: Click or tap here to enter text.

## **Certification and Licensures Requirements**

-A valid Texas Driver's License is required to operate a company vehicle.

### **Other Minimum Qualifications**

- -Experience in NBU's Electric System an asset
- -Successful completion of company provided locater training program and required testing
- -Flexibility in work schedule including holiday, weekends, and/or after hours as required. On call duty (24 hours per day, 7 days per week, for one week) required on a periodic basis.
- -Computer skills
- -Strong verbal and written communications skills

## **Knowledge of Computer Software**

	No Knowledge	Beginner	Intermediate	Expert
ArcGIS		$\boxtimes$		
AutoCAD	$\boxtimes$			
Crystal Reports				
Microsoft Access	$\boxtimes$			
Microsoft Excel		$\boxtimes$		
Microsoft Word		$\boxtimes$		
Microsoft Publisher				
Microsoft PowerPoint	$\boxtimes$			

## Other Software Knowledge

Click or tap here to enter text.

## Experience with Machines, Tools, Equipment and Other Work Aids

Click or tap here to enter text.

Physical Demands	
Standing: Frequently	Lifting: Occasionally
☐ Making Presentations	⊠ Supplies
☑ Observing Work Sites	⊠ Equipment
☑ Observing Work Duties	⊠ Files
☐ Communication with Co-Workers	
	Carrying: Occasionally
Fine Dexterity: Occasionally	
□ Computer Keyboard	⊠ Equipment
☐ Telephone Keypad	⊠ Files
⊠ Calculator	
☐ Calibrating Equipment	Sitting: Occasionally
	□ Desk Work
Walking: Frequently	
☐ To Other Departments/Office/Office Equipment	□ Driving
⊠ Around Worksite	

<b>Reaching:</b> Occasionally			☐ Dictaphon	ie		
			1			
⊠ For Files			Balancing: (	Occasionally		
			⊠ On Ladde:	r		
Handling: Occasionally			☐ On Equip	ment		
⊠ Paperwork			☐ On Step S	tool		
☐ Monies						
			Bending: Oc	•		
Kneeling: Occasionally			☐ Filing in I	Lower Drawer	S	
☐ Filing in Lower Drawers			⊠ Retrieving	g Items from I	ower Shelves	/Ground
⊠ Retrieving Items from Lower	Shelves/Gro	und	☐ Making R	epairs		
Pushing/Pulling: Occasionally			Crouching:	Occasionally		
⊠ File Drawers				Lower Drawer	S	
⊠ Equipment			☐ Retrieving	g Items from L	ower Shelves	/Ground
☐ Table and Chairs						
⊠ Hose			Crawling: R	•		
			□ Under Equ	_		
Climbing: Occasionally			☐ Inside Att	ics/Pipes/Ditc	hes	
⊠ Stairs				_		
□ Ladder			Hearing: Co	•		<b>(5.</b> C)
☐ Step Stool					lephone/Radio	o/To Co-
☑ Onto Equipment			Workers/Pub			
V''			△ Listening	to Equipment		
Vision: Constantly			Twisting: Oc	ecasionally		
⊠ Reading			_	nputer to Tele	nhone	
⊠ Computer Screen			☐ Getting In	-	phone	
□ Driving     □ Oriving     □ Orivi			△ Getting in	side venicie		
☑ Observing Worksite			Talking: Fre	auently		
East Controls Ossesionally			_	-	lephone/Radio	o/To-Co-
Foot Controls: Occasionally			Workers/Pub			
☐ Operating Heavy Equipment						
☐ Operating Heavy Equipment						
Other: Click or tap here to enter	text.					
Environmental Factors						_
	Never	Seasonally	Several Times Per Year	Several Times Per Month	Several Times Per Week	Daily

	Never	Seasonally	Several Times Per Year	Several Times Per Month	Several Times Per Week	Daily
Extreme Temperature (Heat, cold, extreme temp. change)						
Wetness and/or humidity (bodily discomfort from moisture)						

Respiratory Hazards (Fumes, gases, chemicals, dust, and dirt)			
Noise and Vibration (sufficient to cause hearing loss)			
Physical Hazards (High voltage, dangerous machinery, aggressive Customers)			

# **Health and Safety Conditions**

	Never (Never Occurs)	Rarely (Less than 1 hour per week)	Occasionally (1/3 or more of the time)	Frequently (From 1/3 to 2/3 of the time)	Constantly (2/3 or more of the time)
Mechanical Hazards					
Chemical Hazards	$\boxtimes$				
Electrical Hazards		$\boxtimes$			
Fire Hazards	$\boxtimes$				
Explosives					
Communicable Diseases			$\boxtimes$		
Physical Danger or Abuse	$\boxtimes$				

**Other:** Click or tap here to enter text.

Primary [	Work	<b>Environment:</b>	Outdoors/	Field
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Other: Vehicle

## **Overall Strength Demands**

□ Sedentary -	- Exerting up	to 10 pounds	s occasionally	or negligible	weight	irequently,	mostry	siuing

⊠ Light - Exerting up to 20 pounds occasionally, 10 pounds frequently, walking or standing often

 $\Box$  Medium - Exerting 20 - 50 pounds occasionally, 10 - 25 pounds frequently, or 10 pounds constantly

 $\Box$  Heavy - Exerting 50 - 100 pounds occasionally, 25 - 50 pounds frequently, or 10 - 20 pounds constantly

	Very Heavy - Exerting 50 pour	nds constantly	y			
No	on-Physical Demands					
		Never	Rarely	Occasionally	Frequently	Constantly
	Time Pressure					
	Emergency Situations			$\boxtimes$		
	Frequent Change of Task				$\boxtimes$	
	Irregular Schedule/Overtime					
	Performing Multiple Tasks Simultaneously					
	Working Closely with Others as Part of a Team					
	Tedious or Exacting Work					
	Noisy/Distracting Environment				$\boxtimes$	
) Ot	her: Click or tap here to enter	text.				
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