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### SELF-ASSESSMENT GUIDE

Qualification:	<b>ELECTRIC POWER DISTRIBUTION LINE CONSTRUCTION NC II</b>			
Units of Competency covered:	<ul style="list-style-type: none"> <li>Erect electric distribution pole</li> <li>Climb pole and install pole assembly/conductors</li> <li>Install single-phase distribution line equipment and devices</li> <li>Install single-phase consumer service connection facility</li> </ul>			
<b>Instruction:</b> Read each question and check the appropriate column to indicate your answer.				
<b>Can I?</b>			<b>YES</b>	<b>NO</b>
<b>ERECT ELECTRIC DISTRIBUTION POLE</b>				
• Interpret work instructions/job order or work plan for construction work *				
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *				
• Use appropriate distribution line tools and equipment in line with job requirements.				
• Demonstrate loading/unloading, hauling, and pole spotting procedure of pole.*				
• Perform pole hole digging, pole grounding, pole setting/erection, backfilling and tamping procedure in line with job requirements. *				
• Demonstrate installation of guy wires for deflected / angle, and dead-end poles, where necessary				
• Identify the obstruction on right of way based on job requirements, construction specifications, and safety requirements*				
<b>CLIMB POLE AND INSTALL POLE ASSEMBLY AND CONDUCTORS</b>				
• Interpret work instructions/job order or work plan for construction work *				
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *				
• Perform pole climbing in accordance with the procedure*				
• Perform installation of pole top assembly and demonstrate boring (for wood pole) in accordance with the construction specification*				
• Install guy wire on the pole with anchor and other hardware based on construction specification				
• Demonstrate the preparation of installation of conductors (primary/secondary)*				
• Perform stringing and tensioning of conductor (primary/secondary)*				
• Perform/demonstrate armoring and tying of conductors based on construction specifications				
• Identify grounding assembly and perform system grounding based on construction specification*				

• Demonstrate/perform installation of jumper connection in conformity with line construction specifications		
<b>INSTALL SINGLE-PHASE DISTRIBUTION LINE EQUIPMENT AND DEVICES</b>		
• Interpret work instructions/job order or work plan for construction work *		
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *		
• Demonstrate/perform installation of lifting devices*		
• Perform installation of single phase line equipment / devices and demonstrate boring (for wood pole) in accordance with the construction specification*		
• Perform installation of tapping connection and jumper connectors between line conductors and devices		
• Perform installation of grounding equipment in accordance with line construction specifications*		
<b>INSTALL SINGLE-PHASE CONSUMER SERVICE CONNECTION FACILITY</b>		
• Interpret work instructions/job order or work plan for construction work *		
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *		
• Demonstrate installation of service drop accessories and service drop cables according to construction standards and Philippine Electric Code requirements *		
• Demonstrate installation of KWH meter (socket-type and bottom connected), according to construction standards and requirements *		
• Advise/inform customer for completion of work and verifies availability of electric power		
<b>OBSERVE GOOD HOUSEKEEPING, WORK SAFETY AND HEALTH PRACTICES</b>		
• Obtain and use personal protective equipment (PPE) following job requirements*		
• Observe occupational work safety procedures based on job requirements *		
• Perform housekeeping procedure in line with established procedure *		
I agree to undertake assessment with the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
<b>Candidate's Name and Signature</b>		<b>Date</b>

**NOTE: \*Critical aspects of competency**