

Reference No.																			
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SELF-ASSESSMENT GUIDE

Qualification:	ELECTRIC POWER DISTRIBUTION OPERATION AND MAINTENANCE NC III																	
Units of Competency covered:	<ul style="list-style-type: none"> • Replace electric distribution pole, pole top assembly and conductors • Install/Replace single-, three-, or vee- phase distribution line equipment and accessories • Install/Replace single-, three-, or vee- phase consumer service connection facility • Conduct vegetation clearing along distribution system 																	
Instruction:																		
Read each question and check the appropriate column to indicate your answer.																		
Can I?																	YES	NO
REPLACE ELECTRIC DISTRIBUTION POLE, POLE TOP ASSEMBLY AND CONDUCTORS																		
• Interpret work instructions/job order or work plan for maintenance work *																		
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *																		
• Demonstrate replacement of rotten electric distribution pole and pole top assembly *																		
• Demonstrate replacement of damaged suspension insulator *																		
• Demonstrate proper backfilling and tamping according to standard procedures *																		
• Demonstrate armoring, tying of conductors, and grounding according to standard procedures *																		
INSTALL/REPLACE SINGLE-, THREE-, OR VEE- PHASE DISTRIBUTION LINE EQUIPMENT AND ACCESSORIES																		
• Interpret work instructions plan for installation and replacement work of single-, three-, or vee- phase distribution line equipment and accessories																		
• Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan *																		
• Demonstrate installation of single-, three-, or vee- phase distribution line equipment and accessories *																		
• Demonstrate tapping/connecting single-, three-, or vee- phase line equipment and devices to distribution line *																		
• Install grounding for equipment in accordance with line construction specifications *																		
INSTALL/REPLACE SINGLE-, THREE-, OR VEE- PHASE CONSUMER SERVICE CONNECTION FACILITY																		
• Interpret work instructions plan for installation and replacement work of single-, three-, or vee- phase consumer service connection facility *																		

<ul style="list-style-type: none"> Identify tools, equipment, and hardware/materials and OSH requirements in accordance with work instruction/job order or plan * 		
<ul style="list-style-type: none"> Demonstrate installation/replacement of service drop accessories and service drop cables according to construction standards and Philippine Electric Code requirements * 		
<ul style="list-style-type: none"> Demonstrate installation/replacement of KWH meter (socket-type and bottom connected), according to construction standards and requirements * 		
CONDUCT VEGETATION CLEARING ALONG DISTRIBUTION SYSTEM		
<ul style="list-style-type: none"> Identify tools, equipment, and hardware/materials and OSH requirements for conduct vegetation clearing 		
<ul style="list-style-type: none"> Identify hazards near live distribution line and equipment * 		
<ul style="list-style-type: none"> Identify relevant permit/s to cut/trim trees or other plants with relevant personnel * 		
<ul style="list-style-type: none"> Identify road signage, barriers, and warning devices during vegetation clearance, signs and barricades for conduct of trimming/pruning site * 		
OBSERVE GOOD HOUSEKEEPING, WORK SAFETY AND HEALTHPRACTICES		
<ul style="list-style-type: none"> Observe occupational work safety procedures based on job requirements* 		
<ul style="list-style-type: none"> 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.		
Candidate's Name and Signature		Date

NOTE: *Critical aspects of competency