

071306T4EEN

ELECTRICAL ENGINEERING (POWER OPTION) LEVEL 6

ENG/OS/PO/CR/02/6

Install Electrical Power Lines

July/August 2025



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

CUTTING LIST

S/No	Item	Quantity	Provided By
1.	Stay rod	1	Institution
2.	Stay insulator	2	
3.	Conductor 75 mm ² AA HD Bare	120m	
4.	Stay block concrete	2	
5.	Stay wire	10m	
6.	Suspension-type insulator	9	
7.	Bolt and Nuts (9" x 5/8")	2	
8.	Eye bolt and Nut M20x300(3/4 x 14") H.D Ga	1	
9.	Cross arm	3	
10.	Tie strap	6	

11.	PME plate	1	
12.	Copper earth rod 5"x 1/2" c/w clamp	2	
13.	Climbers	1	
14.	Assorted Spanners	2	
15.	Wooden poles 10M	3	
16.	Connector Line Tap 50mm ² (AL)	4	
17.	PPE'S	1	Candidate
18.	Combination pliers	1	
19.	Side cutter	1	

Instructions to the Institution

Pre-mount three poles before this assessment

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