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071305T4EOP

ELECTRICAL OPERATION (POWER OPTION) LEVEL 5

ENG/OS/PO/CR/03/5/A

Install Electrical Machines

July/August 2025

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

CUTTING LIST

S/No	Item description	Quantity	Unit of measure	Provided by
1	3 Phase D.B.	1	pcs	INSTITUITION
2	415V electromagnetic contactor	3	pcs	
3	Start-Stop button	1	pcs	
4	3 Phase Induction Motor	1	pcs	
5	Three phase isolators	1	pcs	
6	2.5mm2 PVC single core cable R/B/G	10	metre	
7	Wooden screws	assorted	pcs	
8	20mm flexible PVC conduit	1	metre	
9	20 mm PVC switch box	2	pcs	
10	Heavy gauge PVC conduit	2	pcs	
11	Saddles	assorted	pcs	
12	Male and female bushes	assorted	pcs	
13	2.5 mm lags	assorted	pcs	

	Measuring tape	1	pc	
	Pliers	1	pc	
	Ball-pein hammer	1	pc	
	Spirit level	1	pc	
	Stripping knife	1	pc	
	Side cutter	1	pc	
	Screw driver (flat and star)	1	pcs	
	Multimeter	1	pc	
	Phase tester	1	pc	

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