



Technical Specifications

Item	Specification	Statement of Compliance							
		[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]							
	Procurement of Electrical Supplies								
Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance				
1	Box, control panel box /metal control box enclosure, 500mm x 500mm x 200mm, powder coated beige	units	5						
2	Cable Duct, 1"	length	5						
3	Circuit Breaker, miniature circuit breaker, 15 amp. dinrail type 2 poles	units	5						
4	Circuit Breaker, miniature circuit breaker, 20 amp. dinrail type 3 poles	units	5						
5	Contactor, magnetic contactor, SP21	units	12						
6	Varnish, electrical varnish, 1000 ml, clear	can	1						
7	Wire, electrical wire, TW #10, AWG stranded	box	1						
8	Wire, electrical wire, TW #12, AWG stranded	bxs	2						

Item	Specification	Unit	Qty.	Brand	Statement of Compliance
No.					
9	Wire, electrical wire, TW #14, AWG	bxs	2		
	stranded				
10	Moulding, plastic moulding, 3/4"	pcs	15		
11	Screw, wood screw (black), gypsum	pcs	200		
	screw 1" long				
12	Tape, electrical tape, big	pcs	20		
13	Led Strip, daylight 1 meter w/adaptor	sets	5		
14	Breaker, safety breaker, 20 amps 3	units	7		
	poles, with casing				
15	Tower Lights, red, green, orange, 220	units	6		
	volts (LTA-205)				
16	Pipe Vise, 1/2" to 2" dia	units	2		
17	Power Supply, distributed power	unit	1		
	supply, 220 volts input, 24 volts				
	output 5 amp – 10 amp				
18	Power Supply, distributed power	unit	1		
	supply, 220 volts input, 24 volts				
10	output 10 amp	•	10		
19	Relay, 220 volts, 8 pins 3 amps with	units	12		
20	socket	mito	8		
20	Relay, overload relay, 11 amp	units			
21	Relay, timer relay, 220 volts, 8 pin	sets	5		
- 22	contacts, with socket		5		
22	Switch, emergency stop push button switch 220 volts	pcs	5		
23	Switch, push button switches, 220	nce	30		
23	volts, red, green, black (10pcs/color)	pcs	50		
24	Switch, key operated, 230 volts	pcs	5		
24	Wire, flat cord, no. 14 AWG	mtrs	100		
25	Wire, auto wire, #16	rolls	6		
20	Switch, S3w, switch only, wide series		15		
27	Switch, SSW, switch only, wide series Switch, SPST, switch only, wide	pcs	20		
28	series	pcs	20		
29	Hose, 1/2" flexible hose, good quality	mtro	100		
30	PVC Clip, 1/2"	mtrs	100		
30	\mathbf{r} vC Clip, $1/2$	pcs	100		