

# CHAPTER 8

## L.T. SWITCH PANEL BOARDS

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
<b>801</b>	<p>Supply and erection of factory fabricated and wired metal clad dust and vermin proof floor mounting panel TPN switch board complete with the following HRC type heavy duty TPN fuse switches with fuses and instrument chamber etc. complete in all respects. The instrument chamber shall be separate and shall comprise of flush type ammeter, voltmeter, selector switches for ammeter and voltmeter, instrument fuses, current transformer etc. The board shall have suitable capacity electrolytic aluminium busbars as per IS 8623 insulated with heat shrink sleeving and mounted on non hygroscopic supports such as CMC/DMC support with detachable side covers and shall be suitable for extension on the sides. The switches shall be complete with suitable cable end boxes, reverse entry boxes in case of pedestal type, cable sockets, compression glands and indicating lamp on incoming etc.</p> <p>The job includes the grounding of the board as per direction of Engineer-in-Charge. All outgoing switches of 100 Amp. and above will be provided with ampere metre current transformers and selector switches and instrument fuses etc. The switches board shall be fabricated with CRCA sheet with a minimum thickness of 1.6 mm/2 mm. Cubicle type switch board shall be of cat A B &amp; B-II and pedestal type for Cat-B and C only.</p>			
<b>Incoming</b>				
<b>100 Amp. TPN-1 No</b>				
<b>Outgoing</b>				
<b>(a)</b>	<b>63 Amp. TNP-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	58050.00	2050.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		
(iii)	Cat. B-II Cubicle type	<b>Deleted</b>		
(iv)	Cat. C pedestal type	<b>Deleted</b>		
<b>(b)</b>	<b>32 Amp. TPN-3 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	59180.00	2050.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		
(iii)	Cat. B-II Cubicle type	<b>Deleted</b>		
(iv)	Cat. C pedestal type	<b>Deleted</b>		
<b>(c)</b>	<b>63 Amp. TPN-1 No and 32 Amp. TPN-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	61350.00	2050.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>802</b>	<b>Incoming</b>			
	<b>200 Amp. TPN-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>100 Amp. TNP-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	+
(ii)	Cat. B. Cubicle Type	each	92400.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(b)</b>	<b>63 Amp. TPN-3 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	79960.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(c)</b>	<b>100 Amp. TPN-1 No and 63 Amp. TPN-3 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	96100.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>803</b>	<b>Incoming</b>			
	<b>315 Amp. TPN-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>100 Amp. TNP-3 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	136630.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(b)</b>	<b>100 Amp. TPN-2 Nos.&amp; 63 Amp. TPN-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	137150.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(c)</b>	<b>100 Amp. TPN-1 No and 63 Amp. TPN-3 Nos.</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	117800.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(d)</b>	<b>63 Amp. TPN-5 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	117420.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(e)</b>	<b>200 Amp.TPN-1No, 100 Amp.TPN-1No&amp; 32 Amp.TPN-1No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	134230.00	2050.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>804</b>	<b>Incoming</b>			
	<b>400 Amp. TPN-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>315 Amp.TPN-1 No, 100 Amp.TPN-1 No and 63 Amp.TPN-1 No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	158960.00	2930.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
(iv)	Cat. C pedestal type		<b>Deleted</b>	
<b>(b)</b>	<b>200 Amp. TPN-2 Nos. &amp; 63 Amp. TPN-1 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	148190.00	2930.00
(ii-A)	Cat. B. Pedestal Type		<b>Deleted</b>	
(iii)	Cat. B-II Cubicle Type		<b>Deleted</b>	
(iv)	Cat. C pedestal Type		<b>Deleted</b>	

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
<b>(c)</b>	<b>200 Amp.TPN-1Nos, 100 Amp.TPN-2Nos. &amp; 63 Amp.TPN-1Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	163200.00	2930.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		
(iii)	Cat. B-II Cubicle Type	<b>Deleted</b>		
(iv)	Cat. C pedestal type	<b>Deleted</b>		
<b>(d)</b>	<b>200 Amp.TPN-1Nos, 100 Amp.TPN-1Nos. &amp; 63 Amp.TPN-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	152320.00	2930.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		
(iii)	Cat. B-II Cubicle Type	<b>Deleted</b>		
(iv)	Cat. C pedestal type	<b>Deleted</b>		
<b>(e)</b>	<b>100 Amp.TPN- 3 Nos. &amp; 63 Amp.TPN-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	156680.00	2930.00
(ii-A)	Cat. B. Pedestal Type	<b>Deleted</b>		
(iii)	Cat. B-II Cubicle Type	<b>Deleted</b>		
(iv)	Cat. C pedestal Type	<b>Deleted</b>		
<b>805</b>	<b>Incoming</b>			
	<b>630 Amp. TPN-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>100 Amp.TPN-5 Nos., 63 Amp.TPN-1Nos &amp;32 Amp TPN.-1 Nos</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	257730.00	3490
(iii)	Cat. B-II Cubicle Type	<b>Deleted</b>		
<b>(b)</b>	<b>315 Amp.TPN-1No, 200Amp TPN-1No, 63 Am. TPN-1 Nos &amp; 32 Amp TPN.-1 No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	240880.00	3490.00
(iii)	Cat. B-II Cubicle type	<b>Deleted</b>		
<b>(c)</b>	<b>200 Amp.TPN-2Nos., 100 Amp.TPN-1No &amp; 63 Amp.TPN-2 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	241300.00	3490.00
(iii)	Cat. B-II Cubicle type	<b>Deleted</b>		
<b>(d)</b>	<b>200 Amp.TPN-1No, 100 Amp.TPN-2Nos &amp; 63 Amp.TPN-2 Nos &amp; 32 Amp TPN.-1 No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	235410.00	3490.00

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
<b>(e)</b>	<b>200 Amp.TPN-1No &amp; 63 Amp.TPN-5 Nos.</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	215070.00	3490.00
(iii)	Cat. B-II Cubicle type		<b>Deleted</b>	
<b>806</b>	<b>Incoming</b>			
	<b>800 Amp. TPN-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>630 Amp.TPN-1 No, 200 Amp.TPN-1No &amp; 63 Amp.TPN-1No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	275070.00	3780.00
<b>(b)</b>	<b>630 Amp. TPN-1 No, 100Amp TPN- 2 No&amp; 63 Am. TPN-1 No</b>			
(i)	Cat. A Cubicle Type	each	-	-
(ii)	Cat. B. Cubicle Type	each	282800.00	3780.00
<b>(c)</b>	<b>315 Amp.TPN-1No, 100 Amp.TPN-4 No&amp; 63 Amp.TPN-1No</b>			
(ii)	Cat. A. Cubicle Type	each	-	-
(iii)	Cat. B Cubicle Type	each	273630.00	3780.00
<b>(d)</b>	<b>315 Amp.TPN-2 No, 100 Amp.TPN-1No &amp; 63 Amp.TPN-1No</b>			
(ii)	Cat. A Cubicle Type	each	-	-
(iii)	Cat. B Cubicle Type	each	268110.00	3780.00
<b>(e)</b>	<b>200 Amp.TPN-3 Nos, 100 Amp.TPN-1No &amp; 63 Amp.TPN-1No</b>			
(ii)	Cat. A. Cubicle Type	each	-	-
(iii)	Cat. B Cubicle Type	each	255960.00	3780.00
<b>807</b>	Supply and fixing following capacity of automatic street light cubicle control panel painted with anti corrosive alkali and acid proof paint consisting of time switch TSO 100 series with contactors, HRC fuses, isolating switch metering instrument & instrument box with CTs etc. in case of TPN, complete in all respect.			
<b>(a)</b>	15 A SPN	each	19050.00	600.00
<b>(b)</b>	25 A SPN	each	19590.00	600.00
<b>(c)</b>	40 A SPN	each	21320.00	600.00
<b>(d)</b>	15 A TPN	each	24645.00	600.00
<b>(e)</b>	25 A TPN	each	29450.00	600.00
<b>(f)</b>	40 A TPN	each	32500.00	600.00

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
<b>Cubical Panel Board ( MCCB Type)</b>				
<b>811</b>	Supply & Erraction of factory fabricated & wired metal clad dust and vermir proof floor mounting, M.S. Channel Base with bottom and top cable entreis Electrical control panel with TPN MCCB's (Four Pole 36 KA with thermal magnetic release) Switches Complete and instrument chamber etc. complete in all respects. The instrument chamber shall be separate and shall comprise of flushtype digital meterings system for phase to phase voltage and single phase voltage, current and other parameters (KVA, P.F, KW etc) in each phase with touch type selector switches for different readings, instrument fuses, current transformer etc. The panel board shall have suitable capacity electrolytic alumininum busbars as per IS8623 or above istulated with heat shrink sleeveing and mounted on non hygroscopic supports such as CMC/BMC support with deteachable side covers and shall be suitable for extension on the sides. The MCCB's shall be complete with suitable cable end boxes, compression glands and indicating lamp on incoming etc.  The Job includes the grouting of the board as per directions of Engineer-in-charge. All out goings of 100 Amp and above shall have an Ammeter. The panel board shall be fabricated with CRCA sheet with a minimum thickness of 1.6mm/2mm. Cubicle type switchboard shall be of cat A & B Only.			
	<b>Incoming</b>			
	<b>100 Amp MCCB -1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>63 Amp. MCCB-2 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	115300.00	2050.00
<b>(b)</b>	<b>32 Amp. MCCB-3 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	141170.00	2050.00
<b>(c)</b>	<b>63 Amp. MCCB-1 No &amp; 32 Amp. MCCB-2 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	141170.00	2050.00
<b>812</b>	<b>Incoming</b>			
	<b>200 Amp. MCCB-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>100 Amp. MCCB-2 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	155450.00	2050.00
<b>(b)</b>	<b>63 Amp. MCCB-3 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	192470.00	2050.00
<b>(c)</b>	<b>100 Amp. MCCB-1 No &amp; 63 Amp. MCCB-3 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	215220.00	2050.00
<b>813</b>	<b>Incoming</b>			
	<b>400 Amp. MCCB-1 Nos.</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>200 Amp. MCCB-2 Nos, 100 Amp MCCB- 1 No, &amp; 63 Amp MCCB-1 No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(ii)	Cat. B.Pannel Cubicle Type	each	280280.00	2930.00
<b>(b)</b>	<b>200 Amp. MCCB-2 Nos.&amp; 63 Amp. MCCB-1 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B.Pannel Cubicle Type	each	260230.00	2930.00
<b>(c)</b>	<b>200 Amp. MCCB-1 No, 100 Amp MCCB - 2 Nos &amp; 63 Amp. MCCB-1 No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	266630.00	2930.00
<b>(d)</b>	<b>200 Amp. MCCB-1 No100 Amp MCCB-1 No &amp; 63 Amp MCCB-2 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	266630.00	2930.00
<b>(e)</b>	<b>100 Amp.MCCB-3Nos. &amp; 63 Amp.MCCB-2Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	266980.00	2930.00
<b>814</b>	<b>Incoming</b>			
	<b>630 Amp. MCCB-1 No</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>100 Amp.MCCB-5 Nos.&amp; 63 Amp.MCCB-2 Nos</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	398700.00	3490.00
<b>(b)</b>	<b>200 Amp. MCCB-2 Nos. 100 Amp-MCCB-1 No&amp; 63 Amp. MCCB-2 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B.Pannel Cubicle Type	each	395850.00	3490.00
<b>(c)</b>	<b>200 Amp.MCCB-2Nos., 100 Amp.MCCB-2Nos. &amp; 63 Amp.MCCB-1No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B.Pannel Cubicle Type	each	395850.00	3490.00
<b>(d)</b>	<b>200 Amp.MCCB-1No, 100 Amp.MCCB-2Nos. 63 Amp.MCCB-2 Nos. &amp; 32 Amp MCCB- 1 No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B.Pannel Cubicle Type	each	396250.00	3490.00
<b>(e)</b>	<b>200 Amp.MCCB- 1 No ,100 Amp MCCB-1 No &amp; 63 Amp.MCCB-5 Nos.</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	431500.00	3490.00
<b>815</b>	<b>Incoming</b>			
	<b>800 Amp. MCCB-1 Nos.</b>			
	<b>Outgoing</b>			
<b>(a)</b>	<b>630 Amp.MCCB-1 No, 200 Amp.MCCB-1No&amp; 63 Amp.MCCB-1No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	432100.00	3780.00
<b>(b)</b>	<b>630 Amp. MCCB-1 No, 100Amp MCCB- 2 Nos. &amp; 63 Am. MCCB-1 No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B. Pannel Cubicle Type	each	432500.00	3780.00
<b>(c)</b>	<b>400 Amp.MCCB-1No, 100 Amp.MCCB-4 Nos.&amp; 63 Amp.MCCB-1No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	477780.00	3780.00
<b>(d)</b>	<b>400 Amp.MCCB-1 No, 200 Amp.MCCB-1No,100 Amp.MCCB-1No &amp; 63 Amp MCCB - 1 No</b>			
(i)	Cat. A Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	454100.00	3780.00
<b>(e)</b>	<b>200 Amp.MCCB-3 Nos., 100 Amp.MCCB-1No &amp; 63 Amp.MCCB-1No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(ii)	Cat. B Pannel Cubicle Type	each	466640.00	3780.00
<b>Cubical Panel Board (ACB &amp; MCCB Type)</b>				
<b>821</b>	Supply & Erractionof factory fabricated& wired metal clad dust and vermir proof floor mounting,M.S. Channel Base with bottom and top cable entreis Electricalcontrol panel with TPN ACB(65 KA,4Pole Elect draw out , Micor processor Release IPR2 ) and TPN MCCB's (Four Pole 36 KA with thermal magnatic release) Switches and instrument chamber etc.complete in all respects. The instrumentchamber shallbe separate and shallcomprise of flush type/digitalammeter Voltmeter,Selector switches for ammeter and Voltmeter istrumentfuses, current transormeretc. The Board shallhave suitablecapacity electrolytic aluminiumbusbars as per IS8623 insulated with heat shrink sleevingand mounted on non hygroscopic supports such as CMC/ DMC support withdetchable side covers and shallbe suitablefor extensionon the sides. The switches entry boxes shall be complete with suitable cable end boxes reverse.  The Job includes the grountingof the board as per directions of Engineer-in-charge. All out goings of 100 Amp and above Will be provided with Amp Metre, current transfonners and selector switches etc and insurtmentfuse. The switch board shall be fabicated with CRCA sheet with a minimum thickness of 1.6 mm/2mm.Cubicle type switch board shall be of cat A & B Only			
<b>INCOMING</b>				
<b>630 Amp /415Volt ACB- 1 No</b>				
<b>OUT GOING</b>				
<b>(a)</b>	<b>100 Amp.MCCB-5 Nos., &amp; 63 Amp.MCCB-1No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	655450.00	3490.00
<b>(b)</b>	<b>200 Amp MCCB- 2 Nos.,63 Amp, MCCB-2Nos &amp; 32 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	686050.00	3490.00
<b>(c)</b>	<b>200 Amp. MCCB-3 Nos. &amp; 63 Amp,MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	762500.00	3490.00
<b>(d)</b>	<b>200 Amp, MCCB-1 No,100Amp MCCB-2 Nos.,63 Amp,MCCB-2No &amp; 32 Amp,MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	718330.00	3490.00
<b>(e)</b>	<b>200 Amp, MCCB-1 No &amp; 63 Amp,MCCB-5Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	734290.00	3490.00
<b>822</b>	<b>INCOMING</b>			
<b>800 Amp /415Volt ACB-1 No</b>				
<b>OUT GOING</b>				
<b>(a)</b>	<b>630 Amp ACB- 1 No, 200 Amp MCCB-1 No&amp; 63 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1095320.00	3780.00
<b>(b)</b>	<b>630 Amp,ACB-1 No,100 Amp MCCB-2 Nos. &amp; 63 AmpMCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1096620.00	3780.00



Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
<b>(c)</b>	<b>400 Amp MCCB-1 Nos, 200 Amp MCCB- 2 No &amp; 63 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	915630.00	3780.00
<b>(d)</b>	<b>400 Amp MCCB-1 No, 200 Amp MCCB-1No,100 Amp MCCB-1 No &amp; 63 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	749330.00	3780.00
<b>(e)</b>	<b>200 Amp MCCB-3Nos, 100 Amp MCCB- 1No &amp; 63 Amp,MCCB-2 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	801260.00	3780.00
<b>823</b>	<b>INCOMING</b>			
	<b>1000 Amp / 415 Volt ACB-1 No</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>630 Amp ACB-1No &amp; 400 Amp MCCB,-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1133015.00	4950.00
<b>(b)</b>	<b>630 Amp MCCB-1No &amp; 400 Amp MCCB,-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	765780.00	4950.00
<b>(c)</b>	<b>630 Amp ACB-2Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1513410.00	4950.00
<b>(d)</b>	<b>630 Amp MCCB-2Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	778950.00	4950.00
<b>(e)</b>	<b>400 Amp MCCB-2Nos.&amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	819210.00	4950.00
<b>(f)</b>	<b>200 Amp MCCB- 5Nos.&amp; 100 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	889570.00	4950.00
<b>(g)</b>	<b>200 Amp MCCB- 3Nos.,100 Amp MCCB-2 Nos.&amp; 63 Amp MCCB-3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	890320.00	4950.00
<b>824</b>	<b>INCOMING</b>			
	<b>1250 Amp /415Volt ACB- 1 No</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>800 Amp MCCB- 1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	813900.00	5270.00
<b>(b)</b>	<b>800 Amp ACB- 1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1144640.00	5270.00
<b>(c)</b>	<b>630 Amp MCCB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	830830.00	5270.00
<b>(d)</b>	<b>630 Amp ACB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1565300.00	5270.00
<b>(e)</b>	<b>630 Amp MCCB-2 Nos &amp; 200 Amp MCCB-1 No</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	897430.00	5270.00
<b>(f)</b>	<b>630 Amp ACB-2 Nos &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1631960.00	5270.00
<b>(g)</b>	<b>400 Amp MCCB- 3 Nos &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	985850.00	5270.00
<b>(h)</b>	<b>200 Amp MCCB- 6 Nos &amp; 100 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1008050.00	5270.00
<b>(i)</b>	<b>1000 Amp ACB-1 No &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1157260.00	5270.00
<b>825</b>	<b>INCOMING</b>			
	<b>1600 Amp /415Volt ACB-1 No</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>800 Amp MCCB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	904320.00	5560.00
<b>(b)</b>	<b>800 Amp ACB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1565790.00	5560.00
<b>(c)</b>	<b>800 Amp MCCB- 1 No ,630 Amp MCCB-1 No &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	934420.00	5560.00
<b>(d)</b>	<b>800 Amp ACB- 1 No, 630 Amp ACB-1 No &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1632390.00	5560.00
<b>(e)</b>	<b>630 Amp MCCB- 1 No,400 Amp MCCB-2 Nos &amp; 200 Amp MCCB-1 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1066110.00	5560.00
<b>(f)</b>	<b>630 Amp ACB- 1 No ,400 Amp MCCB-2 No &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1251990.00	5560.00
<b>(g)</b>	<b>630 Amp MCCB- 1 No ,200 Amp MCCB-3 Nos &amp; 100 Amp MCCB-4 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1037140.00	5560.00
<b>(h)</b>	<b>630 Amp ACB-1 No, 200 Amp MCCB-3 No &amp; 100 Amp MCCB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1404370.00	5560.00
<b>(i)</b>	<b>400Amp MCCB-4 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1034500.00	5560.00
<b>(j)</b>	<b>400 Amp MCCB- 1 No,200 Amp MCCB-3 Nos., 100 Amp MCCB-3 Nos &amp; 63 Amp MCCB-4 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1124430.00	5560.00
<b>(k)</b>	<b>200 Amp MCCB- 4 Nos., 100 Amp MCCB-5 Nos.,63 Amp MCCB-4 Nos &amp; 32 Amp MCCB-2 Nos.</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1210210.00	5560.00
<b>826</b>	<b>INCOMING</b>			
	<b>2000 Amp /415Volt ACB- 1 No</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>800 Amp MCCB- 2 Nos &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1091920.00	6120.00
<b>(b)</b>	<b>800 Amp ACB- 2 Nos &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1753400.00	6120.00
<b>(c)</b>	<b>800 Amp MCCB- 1 No &amp; 630 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1068590.00	6120.00
<b>(d)</b>	<b>800 Amp ACB- 1 No &amp; 630 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1333800.00	6120.00
<b>(e)</b>	<b>1000 Amp ACB- 1 No &amp; 630 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1399330.00	6120.00
<b>(f)</b>	<b>800 Amp MCCB- 1 No &amp; 200 Amp MCCB-6 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1212320.00	6120.00
<b>(g)</b>	<b>800 Amp ACB- 1 No &amp; 200 Amp MCCB-6 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1543060.00	6120.00
<b>(h)</b>	<b>630 Amp MCCB- 1 No, 400 Amp MCCB-2 Nos.&amp; 200 Amp MCCB -4 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1272150.00	6120.00
<b>(i)</b>	<b>630 Amp MCCB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1160030.00	6120.00
<b>(j)</b>	<b>630 Amp MCCB-2 Nos &amp; 200 Amp MCCB-4 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1170560.00	6120.00
<b>(k)</b>	<b>1000 Amp ACB- 1 No ,400 Amp MCCB-3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1508280.00	6120.00
<b>(l)</b>	<b>1000 Amp ACB- 1 No,630 Amp MCCB-1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1406690.00	6120.00
<b>(m)</b>	<b>1000 Amp ACB- 1 No,400 Amp MCCB-2 Nos &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1460120.00	6120.00
<b>(n)</b>	<b>1000 Amp ACB- 1 No &amp; 200 Amp MCCB-5 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1496990.00	6120.00
<b>827</b>	<b>INCOMING</b>			
	<b>2500 Amp /415Volt ACB</b>			
	<b>OUT GOING</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
<b>(a)</b>	<b>1000 Amp ACB- 2 Nos &amp; 630 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1747287.00	6440.00
<b>(b)</b>	<b>1000 Amp ACB- 2 Nos &amp; 630 Amp ACB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2175850.00	6440.00
<b>(c)</b>	<b>1000 Amp ACB- 1 No, 800 Amp MCCB-1 No,400 Amp MCCB-1 No &amp;200 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1577370.00	6440.00
<b>(d)</b>	<b>1000 Amp ACB- 1 No, 800 Amp ACB-1 No,400 Amp MCCB-1 No &amp; 200 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1908110.00	6440.00
<b>(e)</b>	<b>800 Amp MCCB-2 No,630 Amp MCCB-1 No,200 Amp MCCB-1 No &amp; 100 Amp MCCB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1239650.00	6440.00
<b>(f)</b>	<b>800 Amp ACB- 2 Nos.,630 Amp ACB-1 No,200 Amp MCCB-1 No &amp; 100 Amp MCCB- 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2268360.00	6440.00
<b>(g)</b>	<b>800 Amp MCCB- 2 Nos ,630 Amp MCCB-1 No &amp; 400 Amp MCCB- 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1159510.00	6440.00
<b>(h)</b>	<b>800 Amp ACB- 2 Nos ,630 Amp ACB-1 No &amp; 400 Amp MCCB- 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2201390.00	6440.00
<b>(i)</b>	<b>800 Amp MCCB- 1 No ,630 Amp MCCB-2 Nos &amp; 400 Amp MCCB- 3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1413860.00	6440.00
<b>(j)</b>	<b>800 Amp ACB- 1 No, 630 Amp ACB-2 Nos &amp; 400 Amp MCCB- 3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2479060.00	6440.00
<b>(k)</b>	<b>630 Amp MCCB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1161020.00	6440.00
<b>(l)</b>	<b>630 Amp ACB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2629950.00	6440.00
<b>(m)</b>	<b>800 Amp MCCB-3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1142583.00	6440.00
<b>(n)</b>	<b>800 Amp ACB-3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2134792.00	6440.00
<b>(o)</b>	<b>630 Amp MCCB- 2 Nos &amp; 400 Amp MCCB-3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1249439.00	6440.00
<b>(p)</b>	<b>630 Amp ACB- 2 Nos &amp; 400 Amp MCCB-3 Nos.</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1983905.00	6440.00
<b>828</b>	<b>INCOMING</b>			
	<b>3200 Amp/415 Volt ACB</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>2000 Amp ACB- 1 No,800 Amp MCCB-1No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1624997.00	6440.00
<b>(b)</b>	<b>2000 Amp ACB- 1 Nos &amp; 630Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1795040.00	6440.00
<b>(c)</b>	<b>1250 Amp ACB- 1 No, 800Amp MCCB-2 Nos &amp; 400 Amp MCCB- 3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2212306.00	6440.00
<b>(d)</b>	<b>1250 Amp ACB- 1 No,800Amp ACB-2 Nos &amp; 400 Amp MCCB- 3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2873780.00	6440.00
<b>(e)</b>	<b>1000 Amp ACB- 3 Nos &amp; 200Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2513985.00	6440.00
<b>(f)</b>	<b>1000 Amp ACB- 2 Nos,800Amp MCCB-1 No &amp; 400 Amp MCCB- 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2210880.00	6440.00
<b>(g)</b>	<b>1000 Amp ACB- 2 Nos,800Amp ACB-1 No &amp; 400 Amp MCCB- 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2541616.00	6440.00
<b>(h)</b>	<b>800Amp MCCB-3 Nos &amp; 630 Amp MCCB- 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1521518.00	6440.00
<b>(i)</b>	<b>800Amp ACB-3 Nos &amp; 630 Amp ACB-1 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2880960.00	6440.00
<b>(j)</b>	<b>800Amp MCCB-2 Nos &amp; 630 Amp MCCB-2 Nos &amp; 400 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1714536.00	6440.00
<b>(k)</b>	<b>800Amp ACB-2 Nos &amp; 630 Amp ACB-2 Nos &amp; 400 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3110476.00	6440.00
<b>(l)</b>	<b>800Amp MCCB-1 Nos &amp; 630 Amp MCCB-3 Nos &amp; 400 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1678040.00	6440.00
<b>(m)</b>	<b>800Amp ACB-1 No , 630 Amp ACB-3 Nos &amp; 400 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3110476.00	6440.00
<b>(n)</b>	<b>800Amp MCCB-1 No, 630 Amp MCCB-2 Nos.,400 Amp MCCB-2 Nos &amp; 200 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1683330.00	6440.00
<b>(o)</b>	<b>800 Amp ACB-1 No, 630 Amp ACB-2 Nos.,400 Amp MCCB-2 Nos &amp; 200 Amp MCCB-2 Nos</b>			

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2748510.00	6440.00
<b>(p)</b>	<b>630 Amp MCCB-4 Nos,400 Amp MCCB-2 Nos&amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1756300.00	6440.00
<b>(q)</b>	<b>630 Amp ACB-4 Nos ,400 Amp MCCB-2 Nos &amp; 200Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2748510.00	6440.00
<b>(r)</b>	<b>630 Amp MCCB-5 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1539954.00	6440.00
<b>(s)</b>	<b>630 Amp ACB-5 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3225234.00	6440.00
<b>(t)</b>	<b>630 Amp MCCB-4 Nos,400 Amp MCCB-1 No &amp; 200 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	1412027.00	6440.00
<b>(u)</b>	<b>630 Amp MCCB-4 Nos,400 Amp MCCB-1 No &amp; 200 Amp MCCB-2 Nos</b>			
(ii)	Cat. B Pannel Cubicle Type	each	1412027.00	5560.00
<b>(v)</b>	<b>630 Amp ACB-4 Nos,400 Amp MCCB-1 No &amp; 200 Amp MCCB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3128912.00	5560.00
<b>829</b>	<b>INCOMING</b>			
	<b>4000 Amp/415 Volt ACB</b>			
	<b>OUT GOING</b>			
<b>(a)</b>	<b>2000 Amp ACB-1 No,1250Amp ACB-1 No &amp; 800 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2679821.00	7900.00
<b>(b)</b>	<b>2000 Amp ACB-1 No,1600Amp ACB-1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2670410.00	7900.00
<b>(c)</b>	<b>2000 Amp ACB-1 No &amp; 1000Amp ACB-2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3019950.00	7900.00
<b>(d)</b>	<b>2000 Amp ACB-1 No,1000Amp ACB-1 No, 800 Amp MCCB-1 Nos &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2735280.00	7900.00
<b>(e)</b>	<b>2000 Amp ACB-1 No,1000Amp ACB-1 No &amp; 800 Amp ACB-1 No &amp; 200 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3066022.00	7900.00
<b>(f)</b>	<b>2000 Amp ACB-1 No &amp; 630 Amp MCCB-3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2372357.00	7900.00
<b>(g)</b>	<b>2000 Amp ACB-1 No &amp; 630 Amp ACB-3 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3474056.00	7900.00
<b>(h)</b>	<b>1600 Amp ACB-2 Nos &amp; 800 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(ii)	Cat. B Pannel Cubicle Type	each	2648286.00	7900.00
<b>(i)</b>	<b>1600 Amp ACB-2 Nos,&amp; 800 Amp ACB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2979023.00	7900.00
<b>(j)</b>	<b>1600 Amp ACB-1 No &amp; 1250 Amp ACB-2 Nos.</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2970430.00	7900.00
<b>(k)</b>	<b>1600 Amp ACB-1 No,1000 Amp ACB-1 No, 800 Amp MCCB-1 No &amp; 630 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2735960.00	7900.00
<b>(l)</b>	<b>1600 Amp ACB-1 No,1000Amp ACB-1 N0, 800 Amp ACB-1 No &amp; 630 Amp ACB-1 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3433930.00	7900.00
<b>(m)</b>	<b>1000 Amp ACB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3412466.00	7900.00
<b>(n)</b>	<b>1000 Amp ACB-3 Nos,800 Amp MCCB-1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3175960.00	7900.00
<b>(o)</b>	<b>1000 Amp ACB-3 Nos,800 Amp ACB-1 No &amp; 400 Amp MCCB-1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	3506695.00	7900.00
<b>(p)</b>	<b>800 Amp MCCB-5 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2171828.00	7900.00
<b>(q)</b>	<b>800 Amp MCCB-4 Nos &amp; 400 MCCB - 3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2351677.00	7900.00
<b>(r)</b>	<b>800 Amp MCCB-4 Nos., 630 Amp MCCB-1 No &amp; 400 MCCB - 1 No</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2250088.00	7900.00
<b>(s)</b>	<b>800 Amp MCCB-2 Nos ,630 Amp MCCB-2 Nos 400 MCCB - 3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2278984.00	7900.00
<b>(t)</b>	<b>800 Amp MCCB-2 Nos ,630 Amp MCCB-3 Nos 400 MCCB - 2 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2419780.00	7900.00
<b>(u)</b>	<b>800 Amp MCCB-1 No,630 Amp MCCB-2 Nos &amp; 400 MCCB - 5 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2343776.00	7900.00
<b>(v)</b>	<b>630 Amp MCCB-6 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2117271.00	7900.00
<b>(w)</b>	<b>630 Amp MCCB-2 Nos, 400 Amp MCCB-5 Nos &amp; 200 Amp MCCB-4 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2445741.00	7900.00
<b>(x)</b>	<b>630 Amp MCCB-5 Nos, 400 Amp MCCB-3 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-

Schedule Item No	Description of Item	Unit	Complete Rate	Labour Rate
(ii)	Cat. B Pannel Cubicle Type	each	2333618.00	7900.00
<b>(y)</b>	<b>400 Amp MCCB-10 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2628977.00	7900.00
<b>(z)</b>	<b>400 Amp MCCB-7 Nos &amp; 200 Amp MCCB-6 Nos</b>			
(i)	Cat. A.Pannel Cubicle Type	each	-	-
(ii)	Cat. B Pannel Cubicle Type	each	2644780.00	7900.00