

## Chapter No. 33.17

### SHEET METAL DOUBLE DOOR DISTRIBUTION BOARD FOR MCB/ RCBO/ RCCB's:

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
33.17		Supply and erection of sheet metal double door distribution boards of suitable size and of required no. of ways for mounting miniature circuit breakers/ RCBO's/ RCCB's in the existing MCB distribution board as per PWD General Specifications 2010 including connections with suitable size of thimbles and bonding to existing								
		GROUP-A: (Siemens (Beta Guard/Minigard), Legrand (Ekinoxe) & Schneider (Neo Break), L&T (Hager vision+)								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 4 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 4 way each	Each	1.00	700.70	700.70				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.500	54.00	27.00				
		Total - I				727.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.727.7				7.28				
		Add contractor's profit @ 10% i.e. on Rs. 734.98				73.50				
		Add labour cess @ 1% i.e. on Rs. 808.48				8.08				
						816.56	816.56			816.56
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	4/25	164.69	26.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	8/47	164.69	28.00				
		Total - II				60.05				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.60.05				0.60				
		Add contractor's profit @ 21.5% i.e. on Rs. 60.65				13.04				
		Add labour cess @ 1% i.e. on Rs. 73.69				0.74				
		Labour for	1	Each		74.43				
		Labour for	1	Each		74.43	74.43		74.43	
		Cost for	1	Each			890.99			
		<b>Add 10% for sub mountainous region</b>								7.44



Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(ii)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 8 way each	Each	1.00	978.25	978.25				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.500	54.00	27.00				
		Total - I				1005.25				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1005.25				10.05				
		Add contractor's profit @ 10% i.e. on Rs. 1015.3				101.53				
		Add labour cess @ 1% i.e. on Rs. 1116.83				11.17				
						1128.00	1128.00			1128.00
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/5	164.69	32.94				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/5	164.69	32.94				
		Total - II				71.58				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.71.58				0.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 72.3				15.54				
		Add labour cess @ 1% i.e. on Rs. 87.84				0.88				
		Labour for	1	Each		88.72				
		Labour for	1	Each		88.72	88.72	88.72		
		Cost for	1	Each			1216.72			
		<b>Add 10% for sub mountainous region</b>								8.87
		Labour for	1	Each						97.59
		Cost for	1	Each						1225.59

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(iii)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 12 way each	Each	1.00	1205.75	1205.75				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.500	54.00	27.00				
		Total - I				1232.75				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1232.75				12.33				
		Add contractor's profit @ 10% i.e. on Rs. 1245.08				124.51				
		Add labour cess @ 1% i.e. on Rs. 1369.59				13.70				
						1383.29	1383.29			1383.29
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12		109.12	
		Cost for	1	Each			1492.41			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						1503.32

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(iv)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 16 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 16 way each	Each	1.00	1537.90	1537.90				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.500	54.00	27.00				
		Total - I				1564.90				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1564.9				15.65				
		Add contractor's profit @ 10% i.e. on Rs. 1580.55				158.06				
		Add labour cess @ 1% i.e. on Rs. 1738.61				17.39				
						1756.00	1756.00			1756.00
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			1865.12			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						1876.03

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(v)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each	Each	1.00	1979.25	1979.25				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	1.300	54.00	70.20				
		Total - I				2049.45				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2049.45				20.49				
		Add contractor's profit @ 10% i.e. on Rs. 2069.94				206.99				
		Add labour cess @ 1% i.e. on Rs. 2276.93				22.77				
						2299.70	2299.70			2299.70
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			2408.82			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						2419.73

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(vi)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 6 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 6 way each	Each	1.00	2434.25	2434.25				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	1.300	54.00	70.20				
		Total - I				2504.45				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2504.45				25.04				
		Add contractor's profit @ 10% i.e. on Rs. 2529.49				252.95				
		Add labour cess @ 1% i.e. on Rs. 2782.44				27.82				
						2810.26	2810.26			2810.26
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			2919.38			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						2930.29

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(vii)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each	Each	1.00	2916.55	2916.55				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				2986.75				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2986.75				29.87				
		Add contractor's profit @ 10% i.e. on Rs. 3016.62				301.66				
		Add labour cess @ 1% i.e. on Rs. 3318.28				33.18				
						3351.46	3351.46			3351.46
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			3493.24			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						3507.42



Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(viii)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each	Each	1.00	4281.55	4281.55				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				4351.75				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4351.75				43.52				
		Add contractor's profit @ 10% i.e. on Rs. 4395.27				439.53				
		Add labour cess @ 1% i.e. on Rs. 4834.8				48.35				
						4883.15	4883.15			4883.15
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			5024.93			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						5039.11

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(ix)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each	Each	1.00	4663.75	4663.75				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				4733.95				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4733.95				47.34				
		Add contractor's profit @ 10% i.e. on Rs. 4781.29				478.13				
		Add labour cess @ 1% i.e. on Rs. 5259.42				52.59				
						5312.01	5312.01			5312.01
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			5421.13			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						5432.04

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(x)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each	Each	1.00	5919.55	5919.55				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				5989.75				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5989.75				59.90				
		Add contractor's profit @ 10% i.e. on Rs. 6049.65				604.97				
		Add labour cess @ 1% i.e. on Rs. 6654.62				66.55				
						6721.17	6721.17			6721.17
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			6862.95			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						6877.13

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xi)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each	Each	1.00	7725.90	7725.90				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				7796.10				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7796.1				77.96				
		Add contractor's profit @ 10% i.e. on Rs. 7874.06				787.41				
		Add labour cess @ 1% i.e. on Rs. 8661.47				86.61				
						8748.08	8748.08			8748.08
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			8889.86			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						8904.04



Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xiii)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 8 way each	Each	1.00	655.26	655.26				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				682.26				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.682.26				6.82				
		Add contractor's profit @ 10% i.e. on Rs. 689.08				68.91				
		Add labour cess @ 1% i.e. on Rs. 757.99				7.58				
						765.57	765.57			765.57
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/5	164.69	32.94				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/5	164.69	32.94				
		Total - II				71.58				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.71.58				0.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 72.3				15.54				
		Add labour cess @ 1% i.e. on Rs. 87.84				0.88				
		Labour for	1	Each		88.72				
		Labour for	1	Each		88.72	88.72	88.72		
		Cost for	1	Each			854.29			
		<b>Add 10% for sub mountainous region</b>								8.87
		Labour for	1	Each						97.59
		Cost for	1	Each						863.16

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xiv)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 12 way each	Each	1.00	856.54	856.54				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				883.54				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.883.54				8.84				
		Add contractor's profit @ 10% i.e. on Rs. 892.38				89.24				
		Add labour cess @ 1% i.e. on Rs. 981.62				9.82				
						991.44	991.44			991.44
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12	109.12		109.12	
		Labour for	1	Each						
		Cost for	1	Each			1100.56			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						1111.47

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xv)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 16 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door S.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating MCB's/ RCBO/ RCCB's, 16 way each	Each	1.00	1092.00	1092.00				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				1119.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1119				11.19				
		Add contractor's profit @ 10% i.e. on Rs. 1130.19				113.02				
		Add labour cess @ 1% i.e. on Rs. 1243.21				12.43				
						1255.64	1255.64			1255.64
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			1364.76			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						1375.67



Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xvi)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each	Each	1.00	1385.48	1385.48				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				1455.68				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1455.68				14.56				
		Add contractor's profit @ 10% i.e. on Rs. 1470.24				147.02				
		Add labour cess @ 1% i.e. on Rs. 1617.26				16.17				
						1633.43	1633.43			1633.43
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			1742.55			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						1753.46

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xvii)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 6 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 6 way each	Each	1.00	1726.04	1726.04				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				1796.24				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1796.24				17.96				
		Add contractor's profit @ 10% i.e. on Rs. 1814.2				181.42				
		Add labour cess @ 1% i.e. on Rs. 1995.62				19.96				
						2015.58	2015.58			2015.58
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			2124.70			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						2135.61

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xviii)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each	Each	1.00	2162.16	2162.16				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				2232.36				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2232.36				22.32				
		Add contractor's profit @ 10% i.e. on Rs. 2254.68				225.47				
		Add labour cess @ 1% i.e. on Rs. 2480.15				24.80				
						2504.95	2504.95			2504.95
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			2646.73			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						2660.91

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xix)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each	Each	1.00	2966.83	2966.83				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				3037.03				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3037.03				30.37				
		Add contractor's profit @ 10% i.e. on Rs. 3067.4				306.74				
		Add labour cess @ 1% i.e. on Rs. 3374.14				33.74				
						3407.88	3407.88			3407.88
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			3549.66			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						3563.84

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xx)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 4 way each	Each	1.00	3359.95	3359.95				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				3430.15				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3430.15				34.30				
		Add contractor's profit @ 10% i.e. on Rs. 3464.45				346.45				
		Add labour cess @ 1% i.e. on Rs. 3810.9				38.11				
						3849.01	3849.01			3849.01
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/4	164.69	41.17				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/4	164.69	41.17				
		Total - II				88.04				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.88.04				0.88				
		Add contractor's profit @ 21.5% i.e. on Rs. 88.92				19.12				
		Add labour cess @ 1% i.e. on Rs. 108.04				1.08				
		Labour for	1	Each		109.12				
		Labour for	1	Each		109.12	109.12	109.12		
		Cost for	1	Each			3958.13			
		<b>Add 10% for sub mountainous region</b>								10.91
		Labour for	1	Each						120.03
		Cost for	1	Each						3969.04

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxi)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 8 way each	Each	1.00	3974.20	3974.20				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				4044.40				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4044.4				40.44				
		Add contractor's profit @ 10% i.e. on Rs. 4084.84				408.48				
		Add labour cess @ 1% i.e. on Rs. 4493.32				44.93				
						4538.25	4538.25			4538.25
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		141.78				
		Labour for	1	Each		141.78	141.78	141.78		
		Cost for	1	Each			4680.03			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						155.96
		Cost for	1	Each						4694.21

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxii)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal double door T.P. & N. (vertical design) distribution board (dust protected) provided with bus bar, neutral link and din bar, suitable for incorporating FP/ TPN MCB's/ isolators for incoming and DP/ SP & N/ Single Pole MCB's/ RCBO/ RCCB's for outgoing 12 way each	Each	1.00	5221.13	5221.13				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	1.300	54.00	70.20				
		Total - I				5291.33				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5291.33				52.91				
		Add contractor's profit @ 10% i.e. on Rs. 5344.24				534.42				
		Add labour cess @ 1% i.e. on Rs. 5878.66				58.79				
						5937.45	<b>5937.45</b>			<b>5937.45</b>
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	1/3	164.69	54.35				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	1/3	164.69	54.35				
		Total - II				114.40				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.114.4				1.14				
		Add contractor's profit @ 21.5% i.e. on Rs. 115.54				24.84				
		Add labour cess @ 1% i.e. on Rs. 140.38				1.40				
		Labour for	1	Each		<b>141.78</b>				
		Labour for	1	Each		141.78	<b>141.78</b>		141.78	
		Cost for	1	Each			<b>6079.23</b>			
		<b>Add 10% for sub mountainous region</b>								14.18
		Labour for	1	Each						<b>155.96</b>
		Cost for	1	Each						<b>6093.41</b>

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxiii)		Sheet metal plug and socket distribution board single pole MCB and neutral enclosure with a two pin and earth plug socket to incorporate in one single pole MCB 10amp.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal plug and socket distribution board single pole MCB and neutral enclosure with a two pin and earth plug socket to incorporate in one single pole MCB 10amp.	Each	1.00	658.04	658.04				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				685.04				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.685.04				6.85				
		Add contractor's profit @ 10% i.e. on Rs. 691.89				69.19				
		Add labour cess @ 1% i.e. on Rs. 761.08				7.61				
						768.69	768.69			768.69
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	8/47	164.69	28.00				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	8/47	164.69	28.00				
		Total - II				61.70				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.61.7				0.62				
		Add contractor's profit @ 21.5% i.e. on Rs. 62.32				13.40				
		Add labour cess @ 1% i.e. on Rs. 75.72				0.76				
		Labour for	1	Each		76.48				
		Labour for	1	Each		76.48	76.48	76.48		
		Cost for	1	Each			845.17			
		<b>Add 10% for sub mountainous region</b>								7.65
		Labour for	1	Each						84.13
		Cost for	1	Each						852.82



Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxiv)		Sheet metal plug and socket distribution board single pole MCB and neutral enclosure with a two pin and earth plug socket to incorporate in one single pole MCB 20amp.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal plug and socket distribution board single pole MCB and neutral enclosure with a two pin and earth plug socket to incorporate in one single pole MCB 20amp.	Each	1.00	714.98	714.98				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				741.98				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.741.98				7.42				
		Add contractor's profit @ 10% i.e. on Rs. 749.4				74.94				
		Add labour cess @ 1% i.e. on Rs. 824.34				8.24				
						832.58	832.58			832.58
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	8/47	164.69	28.00				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	8/47	164.69	28.00				
		Total - II				61.70				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.61.7				0.62				
		Add contractor's profit @ 21.5% i.e. on Rs. 62.32				13.40				
		Add labour cess @ 1% i.e. on Rs. 75.72				0.76				
		Labour for	1	Each		76.48				
		Labour for	1	Each		76.48	76.48	76.48		
		Cost for	1	Each			909.06			
		<b>Add 10% for sub mountainous region</b>								7.65
		Labour for	1	Each						84.13
		Cost for	1	Each						916.71

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxv)		Sheet metal plug and socket distribution board triple pole MCB and earth enclosure with a three pin and earth plug socket to incorporate in one triple pole MCB 20amp.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal plug and socket distribution board triple pole MCB and earth enclosure with a three pin and earth plug socket to incorporate in one triple pole MCB 20amp.	Each	1.00	1319.78	1319.78				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				1346.78				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1346.78				13.47				
		Add contractor's profit @ 10% i.e. on Rs. 1360.25				136.03				
		Add labour cess @ 1% i.e. on Rs. 1496.28				14.96				
						1511.24	1511.24			1511.24
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	8/47	164.69	28.00				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	8/47	164.69	28.00				
		Total - II				61.70				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.61.7				0.62				
		Add contractor's profit @ 21.5% i.e. on Rs. 62.32				13.40				
		Add labour cess @ 1% i.e. on Rs. 75.72				0.76				
		Labour for	1	Each		76.48				
		Labour for	1	Each		76.48	76.48	76.48		
		Cost for	1	Each			1587.72			
		<b>Add 10% for sub mountainous region</b>								7.65
		Labour for	1	Each						84.13
		Cost for	1	Each						1595.37

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(xxvi)		Sheet metal plug and socket distribution board triple pole MCB and earth enclosure with a three pin and earth plug socket to incorporate in one triple pole MCB 30amp.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Sheet metal plug and socket distribution board triple pole MCB and earth enclosure with a three pin and earth plug socket to incorporate in one triple pole MCB 30amp.	Each	1.00	1563.78	1563.78				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq.m	0.500	54.00	27.00				
		Total - I				1590.78				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1590.78				15.91				
		Add contractor's profit @ 10% i.e. on Rs. 1606.69				160.67				
		Add labour cess @ 1% i.e. on Rs. 1767.36				17.67				
						1785.03	1785.03			1785.03
<b>II</b>		<b>Labour</b>								
		<b>Taking output</b>	1	Each						
(i)		Wireman (1st Class)	Day	8/47	164.69	28.00				
(ii)		Brick layer (2nd Class)	Day	2/67	190.00	5.70				
(iii)		Mazdoor (Skilled)	Day	8/47	164.69	28.00				
		Total - II				61.70				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.61.7				0.62				
		Add contractor's profit @ 21.5% i.e. on Rs. 62.32				13.40				
		Add labour cess @ 1% i.e. on Rs. 75.72				0.76				
		Labour for	1	Each		76.48				
		Labour for	1	Each		76.48	76.48	76.48		
		Cost for	1	Each			1861.51			
		<b>Add 10% for sub mountainous region</b>								7.65
		Labour for	1	Each						84.13
		Cost for	1	Each						1869.16