

Chapter No. 33.10 (LAYING OF UNDERGROUND CABLES)
XLPE/ PVC INSULATED ARMOURED CABLES (UNDERGROUND):

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
33.10 A		Supply & laying of aluminium conductor XLPE/ P.V.C. insulated PVC sheathed armoured and served cable to be laid 1 m below ground level including excavation, sand cushioning, covering with sand & bricks and back filling the trench etc., of the required size as per PWD General Specifications 2010:-								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)	Metre	50.00	69.41	3470.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				6203.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6203.88				62.04				
		Add contractor's profit @ 10% i.e. on Rs. 6265.92				626.59				
		Add labour cess @ 1% i.e. on Rs. 6892.51				68.93				
		Material for	50	Metre		6961.44				
		Material for	1	Metre		139.23	139.23			139.23
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2 Nos.	Day	1.00	164.69	82.35			
(iii)		Mazdoor (Skilled)	2 Nos.	Day	1.00	164.69	329.38			
		Total - II				1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63				15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			

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
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				
		Labour for	50	Metre				1947.92				
		Labour for	1	Metre				38.96	38.96		38.96	
		Cost for	1	Metre					178.19			
		Add 10% for sub mountainous region										3.90
		Labour for	1	Metre								42.86
		Cost for	1	Metre								182.09

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
				Metre	50.00	80.87	4043.50			
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I					6776.88			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6776.88					67.77			
		Add contractor's profit @ 10% i.e. on Rs. 6844.65					684.47			
		Add labour cess @ 1% i.e. on Rs. 7529.12					75.29			
		Material for	50	Metre			7604.41			
		Material for	1	Metre			152.09	152.09		152.09
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					1571.63			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63					15.72			
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			
		Add labour cess @ 1% i.e. on Rs. 1928.63					19.29			
		Labour for	50	Metre			1947.92			
		Labour for	1	Metre			38.96	38.96	38.96	
		Cost for	1	Metre			191.05			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						194.95

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)			Metre	50.00	87.27	4363.50		
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I					7096.88			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7096.88					70.97			
		Add contractor's profit @ 10% i.e. on Rs. 7167.85					716.79			
		Add labour cess @ 1% i.e. on Rs. 7884.64					78.85			
		Material for	50	Metre			7963.49			
		Material for	1	Metre			159.27	159.27		159.27
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					1571.63			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63					15.72			
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			
		Add labour cess @ 1% i.e. on Rs. 1928.63					19.29			
		Labour for	50	Metre			1947.92			
		Labour for	1	Metre			38.96	38.96	38.96	
		Cost for	1	Metre			198.23			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						202.13

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
(iv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)								
				Metre	50.00	96.58	4829.00			
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I					7562.38			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7562.38					75.62			
		Add contractor's profit @ 10% i.e. on Rs. 7638					763.80			
		Add labour cess @ 1% i.e. on Rs. 8401.8					84.02			
		Material for	50	Metre			8485.82			
		Material for	1	Metre			169.72	169.72		169.72
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					1571.63			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63					15.72			
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			
		Add labour cess @ 1% i.e. on Rs. 1928.63					19.29			
		Labour for	50	Metre			1947.92			
		Labour for	1	Metre			38.96	38.96	38.96	
		Cost for	1	Metre			208.68			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						212.58

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)			Metre	50.00	118.11	5905.50		
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I						8638.88		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8638.88						86.39		
		Add contractor's profit @ 10% i.e. on Rs. 8725.27						872.53		
		Add labour cess @ 1% i.e. on Rs. 9597.8						95.98		
		Material for	50	Metre				9693.78		
		Material for	1	Metre				193.88	193.88	193.88
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						1571.63		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72		
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28		
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29		
		Labour for	50	Metre				1947.92		
		Labour for	1	Metre				38.96	38.96	38.96
		Cost for	1	Metre				232.84		
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						236.74

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)			Metre	50.00	151.28	7564.00		
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I						10297.38		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10297.38						102.97		
		Add contractor's profit @ 10% i.e. on Rs. 10400.35						1040.04		
		Add labour cess @ 1% i.e. on Rs. 11440.39						114.40		
		Material for	50	Metre				11554.79		
		Material for	1	Metre				231.10	231.10	231.10
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38		
		Total - II						1571.63		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72		
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28		
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29		
		Labour for	50	Metre				1947.92		
		Labour for	1	Metre				38.96	38.96	38.96
		Cost for	1	Metre				270.06		
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86

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
		Cost for 1 Metre								273.96

(vii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)			Metre	50.00	65.92	3296.00		
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I						6029.38		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6029.38						60.29		
		Add contractor's profit @ 10% i.e. on Rs. 6089.67						608.97		
		Add labour cess @ 1% i.e. on Rs. 6698.64						66.99		
		Material for	50	Metre				6765.63		
		Material for	1	Metre				135.31	135.31	135.31
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38		
		Total - II						1571.63		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72		
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28		
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29		
		Labour for	50	Metre				1947.92		
		Labour for	1	Metre				38.96	38.96	38.96
		Cost for	1	Metre				174.27		
		Add 10% for sub mountainous region								3.90

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
		Labour for 1 Metre								42.86
		Cost for 1 Metre								178.17

(viii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)			Metre	50.00	79.71	3985.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						6718.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6718.88						67.19				
		Add contractor's profit @ 10% i.e. on Rs. 6786.07						678.61				
		Add labour cess @ 1% i.e. on Rs. 7464.68						74.65				
		Material for	50	Metre				7539.33				
		Material for	1	Metre				150.79	150.79			150.79
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38				
		Total - II						1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				
		Labour for	50	Metre				1947.92				
		Labour for	1	Metre				38.96	38.96	38.96		
		Cost for	1	Metre					189.75			

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
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						193.65

(ix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)			Metre	50.00	94.26	4713.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						7446.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7446.38						74.46				
		Add contractor's profit @ 10% i.e. on Rs. 7520.84						752.08				
		Add labour cess @ 1% i.e. on Rs. 8272.92						82.73				
		Material for	50	Metre				8355.65				
		Material for	1	Metre				167.11	167.11			167.11
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38				
		Total - II						1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				
		Labour for	50	Metre				1947.92				
		Labour for	1	Metre				38.96	38.96		38.96	
		Cost for	1	Metre				206.07				

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
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						209.97

(x)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)			Metre	50.00	104.73	5236.50					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						7969.88					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7969.88						79.70					
		Add contractor's profit @ 10% i.e. on Rs. 8049.58						804.96					
		Add labour cess @ 1% i.e. on Rs. 8854.54						88.55					
		Material for	50	Metre				8943.09					
		Material for	1	Metre				178.86	178.86				178.86
II		Labour											
		Taking output	50	Metre									
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90					
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35					
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38					
		Total - II						1571.63					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72					
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28					
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29					
		Labour for	50	Metre				1947.92					
		Labour for	1	Metre				38.96	38.96		38.96		

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
		Cost for 1 Metre					217.82			
		Add 10% for sub mountainous region								3.90
		Labour for 1 Metre								42.86
		Cost for 1 Metre								221.72

(xi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)			Metre	50.00	128.99	6449.50					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						9182.88					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.9182.88						91.83					
		Add contractor's profit @ 10% i.e. on Rs. 9274.71						927.47					
		Add labour cess @ 1% i.e. on Rs. 10202.18						102.02					
		Material for	50	Metre				10304.20					
		Material for	1	Metre				206.08	206.08				206.08
II		Labour											
		Taking output	50	Metre									
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90					
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35					
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38					
		Total - II						1571.63					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72					
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28					
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29					
		Labour for	50	Metre				1947.92					

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
		Labour for 1 Metre				38.96	38.96		38.96	
		Cost for 1 Metre					245.04			
		Add 10% for sub mountainous region								3.90
		Labour for 1 Metre								42.86
		Cost for 1 Metre								248.94

(xii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)																		
		Unit :-	1	Metre																
I		Materials																		
		Taking output	50	Metre																
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)			Metre	50.00	164.01	8200.50												
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00												
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38												
		Total - I						10933.88												
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10933.88						109.34												
		Add contractor's profit @ 10% i.e. on Rs. 11043.22						1104.32												
		Add labour cess @ 1% i.e. on Rs. 12147.54						121.48												
		Material for 50 Metre	50	Metre				12269.02												
		Material for 1 Metre	1	Metre				245.38	245.38											245.38
II		Labour																		
		Taking output	50	Metre																
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90												
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35												
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38												
		Total - II						1571.63												
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72												
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28												
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29												
		Labour for 50 Metre	50	Metre				1947.92												

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
		Labour for	1	Metre		38.96	38.96		38.96	
		Cost for	1	Metre			284.34			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						288.24

(xiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)			Metre	50.00	205.63	10281.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						13014.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.13014.88						130.15				
		Add contractor's profit @ 10% i.e. on Rs. 13145.03						1314.50				
		Add labour cess @ 1% i.e. on Rs. 14459.53						144.60				
		Material for	50	Metre				14604.13				
		Material for	1	Metre				292.08	292.08			292.08
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38				
		Total - II						1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				

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
		Labour for 50 Metre				1947.92				
		Labour for 1 Metre				38.96	38.96		38.96	
		Cost for 1 Metre					331.04			
		Add 10% for sub mountainous region								3.90
		Labour for 1 Metre								42.86
		Cost for 1 Metre								334.94

(xiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)			Metre	50.00	268.76	13438.00					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						16171.38					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.16171.38						161.71					
		Add contractor's profit @ 10% i.e. on Rs. 16333.09						1633.31					
		Add labour cess @ 1% i.e. on Rs. 17966.4						179.66					
		Material for 50 Metre	50	Metre				18146.06					
		Material for 1 Metre	1	Metre				362.92	362.92				362.92
II		Labour											
		Taking output	50	Metre									
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90					
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.50	164.69	123.52					
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.50	164.69	494.07					
		Total - II						1777.49					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1777.49						17.77					
		Add contractor's profit @ 21.5% i.e. on Rs. 1795.26						385.98					

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
		Add labour cess @ 1% i.e. on Rs. 2181.24				21.81				
		Labour for 50 Metre				2203.05				
		Labour for 1 Metre				44.06	44.06	44.06		
		Cost for 1 Metre					406.98			
		Add 10% for sub mountainous region								4.41
		Labour for 1 Metre								48.47
		Cost for 1 Metre								411.39

(xv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)			Metre	50.00	331.06	16553.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						19286.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.19286.38						192.86				
		Add contractor's profit @ 10% i.e. on Rs. 19479.24						1947.92				
		Add labour cess @ 1% i.e. on Rs. 21427.16						214.27				
		Material for 50 Metre	50	Metre				21641.43				
		Material for 1 Metre	1	Metre				432.83	432.83			432.83
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.50	164.69	123.52				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.50	164.69	494.07				
		Total - II						1777.49				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1777.49						17.77				

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
		Add contractor's profit @ 21.5% i.e. on Rs. 1795.26				385.98				
		Add labour cess @ 1% i.e. on Rs. 2181.24				21.81				
		Labour for 50 Metre				2203.05				
		Labour for 1 Metre				44.06	44.06	44.06		
		Cost for 1 Metre					476.89			
		Add 10% for sub mountainous region								4.41
		Labour for 1 Metre								48.47
		Cost for 1 Metre								481.30

(xvi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)			Metre	50.00	401.93	20096.50					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						22829.88					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.22829.88						228.30					
		Add contractor's profit @ 10% i.e. on Rs. 23058.18						2305.82					
		Add labour cess @ 1% i.e. on Rs. 25364						253.64					
		Material for 50 Metre	50	Metre				25617.64					
		Material for 1 Metre	1	Metre				512.35	512.35				512.35
II		Labour											
		Taking output	50	Metre									
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90					
(ii)		Wireman (1st Class)	1	Nos.	Day	1.50	164.69	247.04					
(iii)		Mazdoor (Skilled)	4	Nos.	Day	1.50	164.69	988.14					
		Total - II						2395.08					

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
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2395.08				23.95				
		Add contractor's profit @ 21.5% i.e. on Rs. 2419.03				520.09				
		Add labour cess @ 1% i.e. on Rs. 2939.12				29.39				
		Labour for 50 Metre				2968.51				
		Labour for 1 Metre				59.37	59.37	59.37		
		Cost for 1 Metre					571.72			
		Add 10% for sub mountainous region								5.94
		Labour for 1 Metre								65.31
		Cost for 1 Metre								577.66

(xvii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)			Metre	50.00	487.46	24373.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						27106.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.27106.38						271.06				
		Add contractor's profit @ 10% i.e. on Rs. 27377.44						2737.74				
		Add labour cess @ 1% i.e. on Rs. 30115.18						301.15				
		Material for 50 Metre						30416.33				
		Material for 1 Metre						608.33	608.33			608.33
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38				
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52				

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
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for 50 Metre				3478.81				
		Labour for 1 Metre				69.58	69.58	69.58		
		Cost for 1 Metre					677.91			
		Add 10% for sub mountainous region								6.96
		Labour for 1 Metre								76.54
		Cost for 1 Metre								684.87

(xviii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)			Metre	50.00	593.53	29676.50					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						32409.88					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.32409.88						324.10					
		Add contractor's profit @ 10% i.e. on Rs. 32733.98						3273.40					
		Add labour cess @ 1% i.e. on Rs. 36007.38						360.07					
		Material for 50 Metre	50	Metre				36367.45					
		Material for 1 Metre	1	Metre				727.35	727.35				727.35
II		Labour											
		Taking output	50	Metre									
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90					
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38					

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)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52		
		Total - II						2806.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8						28.07		
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87						609.50		
		Add labour cess @ 1% i.e. on Rs. 3444.37						34.44		
		Labour for	50	Metre				3478.81		
		Labour for	1	Metre				69.58	69.58	
		Cost for	1	Metre				796.93		
		Add 10% for sub mountainous region								6.96
		Labour for	1	Metre						76.54
		Cost for	1	Metre						803.89

(xix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)			Metre	50.00	767.61	38380.50		
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00		
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38		
		Total - I						41113.88		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.41113.88						411.14		
		Add contractor's profit @ 10% i.e. on Rs. 41525.02						4152.50		
		Add labour cess @ 1% i.e. on Rs. 45677.52						456.78		
		Material for	50	Metre				46134.30		
		Material for	1	Metre				922.69	922.69	922.69
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90		

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)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38				
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52				
		Total - II						2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8						28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87						609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37						34.44				
		Labour for	50	Metre				3478.81				
		Labour for	1	Metre				69.58	69.58	69.58		
		Cost for	1	Metre					992.27			
		Add 10% for sub mountainous region										6.96
		Labour for	1	Metre								76.54
		Cost for	1	Metre								999.23

(xx)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)			Metre	50.00	940.53	47026.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						49759.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.49759.88						497.60				
		Add contractor's profit @ 10% i.e. on Rs. 50257.48						5025.75				
		Add labour cess @ 1% i.e. on Rs. 55283.23						552.83				
		Material for	50	Metre				55836.06				
		Material for	1	Metre				1116.72	1116.72			1116.72
II		Labour										
		Taking output	50	Metre								

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
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38				
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52				
		Total - II						2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8						28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87						609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37						34.44				
		Labour for	50	Metre				3478.81				
		Labour for	1	Metre				69.58	69.58	69.58		
		Cost for	1	Metre					1186.30			
		Add 10% for sub mountainous region										6.96
		Labour for	1	Metre								76.54
		Cost for	1	Metre								1193.26

(xxi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)			Metre	50.00	1181.41	59070.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						61803.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.61803.88						618.04				
		Add contractor's profit @ 10% i.e. on Rs. 62421.92						6242.19				
		Add labour cess @ 1% i.e. on Rs. 68664.11						686.64				
		Material for	50	Metre				69350.75				
		Material for	1	Metre				1387.02	1387.02			1387.02
II		Labour										

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
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	Day	2.00	164.69	329.38				
(iii)		Mazdoor (Skilled)	Day	2.00	164.69	1317.52				
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for	50	Metre		3478.81				
		Labour for	1	Metre		69.58	69.58	69.58		
		Cost for	1	Metre			1456.60			
		Add 10% for sub mountainous region								6.96
		Labour for	1	Metre						76.54
		Cost for	1	Metre						1463.56

(xxii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)	Metre	50.00	152.41	7620.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				10353.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10353.88				103.54				
		Add contractor's profit @ 10% i.e. on Rs. 10457.42				1045.74				
		Add labour cess @ 1% i.e. on Rs. 11503.16				115.03				
		Material for	50	Metre		11618.19				
		Material for	1	Metre		232.36	232.36			232.36

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		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					1571.63			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63					15.72			
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			
		Add labour cess @ 1% i.e. on Rs. 1928.63					19.29			
		Labour for	50	Metre			1947.92			
		Labour for	1	Metre			38.96	38.96	38.96	
		Cost for	1	Metre			271.32			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						275.22

(xxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)			Metre	50.00	179.42	8971.00					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000	Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						11704.38					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.11704.38						117.04					
		Add contractor's profit @ 10% i.e. on Rs. 11821.42						1182.14					
		Add labour cess @ 1% i.e. on Rs. 13003.56						130.04					
		Material for	50	Metre				13133.60					

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
		Material for	1	Metre				262.67	262.67			262.67
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				
		Labour for	50	Metre				1947.92				
		Labour for	1	Metre				38.96	38.96	38.96		
		Cost for	1	Metre					301.63			
		Add 10% for sub mountainous region										3.90
		Labour for	1	Metre								42.86
		Cost for	1	Metre								305.53

(xiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)			Metre	50.00	237.20	11860.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						14593.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.14593.38						145.93				
		Add contractor's profit @ 10% i.e. on Rs. 14739.31						1473.93				
		Add labour cess @ 1% i.e. on Rs. 16213.24						162.13				

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
		Material for	50	Metre		16375.37				
		Material for	1	Metre		327.51	327.51			327.51
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)		Cum	17.50	66.28	1159.90			
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					1571.63			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63					15.72			
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35					341.28			
		Add labour cess @ 1% i.e. on Rs. 1928.63					19.29			
		Labour for	50	Metre		1947.92				
		Labour for	1	Metre		38.96	38.96	38.96		
		Cost for	1	Metre			366.47			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						370.37

(xxv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)			Metre	50.00	310.59	15529.50					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						18262.88					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.18262.88						182.63					
		Add contractor's profit @ 10% i.e. on Rs. 18445.51						1844.55					

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
		Add labour cess @ 1% i.e. on Rs. 20290.06				202.90				
		Material for	50	Metre		20492.96				
		Material for	1	Metre		409.86	409.86			409.86
II	Labour									
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)		Cum	17.50	66.28	1159.90			
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.50	164.69	123.52		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.50	164.69	494.07		
		Total - II				1777.49				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1777.49				17.77				
		Add contractor's profit @ 21.5% i.e. on Rs. 1795.26				385.98				
		Add labour cess @ 1% i.e. on Rs. 2181.24				21.81				
		Labour for	50	Metre		2203.05				
		Labour for	1	Metre		44.06	44.06	44.06		
		Cost for	1	Metre			453.92			
		Add 10% for sub mountainous region								4.41
		Labour for	1	Metre						48.47
		Cost for	1	Metre						458.33

(xxvi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I	Materials									
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)		Metre	50.00	381.85	19092.50			
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.		1000 Nos.	0.875	2200.00	1925.00			
(iii)		Sand including transportation etc.		Cum	4.03	200.59	808.38			
		Total - I					21825.88			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.21825.88					218.26			

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
		Add contractor's profit @ 10% i.e. on Rs. 22044.14				2204.41				
		Add labour cess @ 1% i.e. on Rs. 24248.55				242.49				
		Material for 50 Metre				24491.04				
		Material for 1 Metre				489.82	489.82			489.82
II		Labour								
		Taking output 50 Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2 Nos.	Day	1.50	164.69	123.52			
(iii)		Mazdoor (Skilled)	2 Nos.	Day	1.50	164.69	494.07			
		Total - II				1777.49				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1777.49				17.77				
		Add contractor's profit @ 21.5% i.e. on Rs. 1795.26				385.98				
		Add labour cess @ 1% i.e. on Rs. 2181.24				21.81				
		Labour for 50 Metre				2203.05				
		Labour for 1 Metre				44.06	44.06	44.06		
		Cost for 1 Metre					533.88			
		Add 10% for sub mountainous region								4.41
		Labour for 1 Metre								48.47
		Cost for 1 Metre								538.29

(xxvii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)											
		Unit :- 1 Metre											
I		Materials											
		Taking output 50 Metre											
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)			Metre	50.00	482.92	24146.00					
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00					
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38					
		Total - I						26879.38					

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
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.26879.38				268.79				
		Add contractor's profit @ 10% i.e. on Rs. 27148.17				2714.82				
		Add labour cess @ 1% i.e. on Rs. 29862.99				298.63				
		Material for 50 Metre				30161.62				
		Material for 1 Metre				603.23	603.23			603.23
II		Labour								
		Taking output 50 Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1 Nos.	Day	1.50	164.69	247.04			
(iii)		Mazdoor (Skilled)	4 Nos.	Day	1.50	164.69	988.14			
		Total - II				2395.08				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2395.08				23.95				
		Add contractor's profit @ 21.5% i.e. on Rs. 2419.03				520.09				
		Add labour cess @ 1% i.e. on Rs. 2939.12				29.39				
		Labour for 50 Metre				2968.51				
		Labour for 1 Metre				59.37	59.37	59.37		
		Cost for 1 Metre					662.60			
		Add 10% for sub mountainous region								5.94
		Labour for 1 Metre								65.31
		Cost for 1 Metre								668.54

(xxviii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output 50 Metre										
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)			Metre	50.00	559.37	27968.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				

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
		Total - I				30701.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.30701.88				307.02				
		Add contractor's profit @ 10% i.e. on Rs. 31008.9				3100.89				
		Add labour cess @ 1% i.e. on Rs. 34109.79				341.10				
		Material for 50 Metre				34450.89				
		Material for 1 Metre				689.02	689.02			689.02
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)		Cum	17.50	66.28	1159.90			
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38		
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52		
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for 50 Metre				3478.81				
		Labour for 1 Metre				69.58	69.58	69.58		
		Cost for 1 Metre					758.60			
		Add 10% for sub mountainous region								6.96
		Labour for 1 Metre								76.54
		Cost for 1 Metre								765.56

(xxix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)			Metre	50.00	693.25	34662.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				

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)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						37395.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.37395.88						373.96				
		Add contractor's profit @ 10% i.e. on Rs. 37769.84						3776.98				
		Add labour cess @ 1% i.e. on Rs. 41546.82						415.47				
		Material for	50	Metre				41962.29				
		Material for	1	Metre				839.25	839.25			839.25
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38				
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52				
		Total - II						2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8						28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87						609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37						34.44				
		Labour for	50	Metre				3478.81				
		Labour for	1	Metre				69.58	69.58	69.58		
		Cost for	1	Metre				908.83				
		Add 10% for sub mountainous region										6.96
		Labour for	1	Metre								76.54
		Cost for	1	Metre								915.79
(xxx)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)			Metre	50.00	887.00	44350.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				

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)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				47083.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.47083.38				470.83				
		Add contractor's profit @ 10% i.e. on Rs. 47554.21				4755.42				
		Add labour cess @ 1% i.e. on Rs. 52309.63				523.10				
		Material for 50 Metre				52832.73				
		Material for 1 Metre				1056.65	1056.65			1056.65
II		Labour								
		Taking output		50 Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	Nos.	Day	2.00	164.69	329.38			
(iii)		Mazdoor (Skilled)	Nos.	Day	2.00	164.69	1317.52			
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for 50 Metre				3478.81				
		Labour for 1 Metre				69.58	69.58	69.58		
		Cost for 1 Metre					1126.23			
		Add 10% for sub mountainous region								6.96
		Labour for 1 Metre								76.54
		Cost for 1 Metre								1133.19

(xxxi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)			Metre	50.00	1085.99	54299.50				

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)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				57032.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.57032.88				570.33				
		Add contractor's profit @ 10% i.e. on Rs. 57603.21				5760.32				
		Add labour cess @ 1% i.e. on Rs. 63363.53				633.64				
		Material for	50	Metre		63997.17				
		Material for	1	Metre		1279.94	1279.94			1279.94
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69			
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69			
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for	50	Metre		3478.81				
		Labour for	1	Metre		69.58	69.58	69.58		
		Cost for	1	Metre			1349.52			
		Add 10% for sub mountainous region								6.96
		Labour for	1	Metre						76.54
		Cost for	1	Metre						1356.48

(xxxii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						

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
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)	Metre	50.00	1366.20	68310.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				71043.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.71043.38				710.43				
		Add contractor's profit @ 10% i.e. on Rs. 71753.81				7175.38				
		Add labour cess @ 1% i.e. on Rs. 78929.19				789.29				
		Material for	50	Metre		79718.48				
		Material for	1	Metre		1594.37	1594.37			1594.37
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1	Nos.	Day	2.00	164.69	329.38		
(iii)		Mazdoor (Skilled)	4	Nos.	Day	2.00	164.69	1317.52		
		Total - II				2806.80				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.2806.8				28.07				
		Add contractor's profit @ 21.5% i.e. on Rs. 2834.87				609.50				
		Add labour cess @ 1% i.e. on Rs. 3444.37				34.44				
		Labour for	50	Metre		3478.81				
		Labour for	1	Metre		69.58	69.58		69.58	
		Cost for	1	Metre			1663.95			
		Add 10% for sub mountainous region								6.96
		Labour for	1	Metre						76.54
		Cost for	1	Metre						1670.91

(xxxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								

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
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)			Metre	50.00	93.68	4684.00				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.			1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.			Cum	4.03	200.59	808.38				
		Total - I						7417.38				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7417.38						74.17				
		Add contractor's profit @ 10% i.e. on Rs. 7491.55						749.16				
		Add labour cess @ 1% i.e. on Rs. 8240.71						82.41				
		Material for	50	Metre				8323.12				
		Material for	1	Metre				166.46	166.46			166.46
II		Labour										
		Taking output	50	Metre								
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)			Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63						15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35						341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63						19.29				
		Labour for	50	Metre				1947.92				
		Labour for	1	Metre				38.96	38.96		38.96	
		Cost for	1	Metre					205.42			
		Add 10% for sub mountainous region										3.90
		Labour for	1	Metre								42.86
		Cost for	1	Metre								209.32

(xxxiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)										
		Unit :-	1	Metre								

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
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)	Metre	50.00	98.91	4945.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				7678.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7678.88				76.79				
		Add contractor's profit @ 10% i.e. on Rs. 7755.67				775.57				
		Add labour cess @ 1% i.e. on Rs. 8531.24				85.31				
		Material for	50	Metre		8616.55				
		Material for	1	Metre		172.33	172.33			172.33
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2 Nos.	Day	1.00	164.69	82.35			
(iii)		Mazdoor (Skilled)	2 Nos.	Day	1.00	164.69	329.38			
		Total - II				1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63				15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35				341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63				19.29				
		Labour for	50	Metre		1947.92				
		Labour for	1	Metre		38.96	38.96		38.96	
		Cost for	1	Metre			211.29			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						215.19

(xxxv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)								
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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
		Unit :- 1 Metre								
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)	Metre	50.00	123.93	6196.50				
(ii)		Bricks (2nd Class) of Pb. PWD specifications including transportation etc.	1000 Nos.	0.875	2200.00	1925.00				
(iii)		Sand including transportation etc.	Cum	4.03	200.59	808.38				
		Total - I				8929.88				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8929.88				89.30				
		Add contractor's profit @ 10% i.e. on Rs. 9019.18				901.92				
		Add labour cess @ 1% i.e. on Rs. 9921.1				99.21				
		Material for	50	Metre		10020.31				
		Material for	1	Metre		200.41	200.41			200.41
II		Labour								
		Taking output	50	Metre						
(i)		Excavation including refilling (Item No. 6.6 of CSR Chapter No. 6)	Cum	17.50	66.28	1159.90				
(ii)		Wireman (1st Class)	1/2 Nos.	Day	1.00	164.69	82.35			
(iii)		Mazdoor (Skilled)	2 Nos.	Day	1.00	164.69	329.38			
		Total - II				1571.63				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1571.63				15.72				
		Add contractor's profit @ 21.5% i.e. on Rs. 1587.35				341.28				
		Add labour cess @ 1% i.e. on Rs. 1928.63				19.29				
		Labour for	50	Metre		1947.92				
		Labour for	1	Metre		38.96	38.96		38.96	
		Cost for	1	Metre			239.37			
		Add 10% for sub mountainous region								3.90
		Labour for	1	Metre						42.86
		Cost for	1	Metre						243.27

XLPE/ PVC INSULATED ARMOURED CABLES (LOOSE):

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
33.10	B	Supply & laying of aluminium conductor XLPE/ P.V.C. insulated armoured and served cable to be laid loose in the existing trench or pipe as per PWD General Specidications 2010:-								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)								
			Metre	50.00	69.41	3470.50				
		Total - I				3470.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3470.5				34.71				
		Add contractor's profit @ 10% i.e. on Rs. 3505.21				350.52				
		Add labour cess @ 1% i.e. on Rs. 3855.73				38.56				
		Material for	50	Metre		3894.29				
		Material for	1	Metre		77.89	77.89			77.89
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			85.54			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						86.31

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
			Metre	50.00	80.87	4043.50				
		Total - I				4043.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4043.5				40.44				
		Add contractor's profit @ 10% i.e. on Rs. 4083.94				408.39				
		Add labour cess @ 1% i.e. on Rs. 4492.33				44.92				
		Material for	50	Metre		4537.25				
		Material for	1	Metre		90.75	90.75			90.75
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			98.40			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						99.17

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)								
			Metre	50.00	87.27	4363.50				
		Total - I				4363.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4363.5				43.64				
		Add contractor's profit @ 10% i.e. on Rs. 4407.14				440.71				
		Add labour cess @ 1% i.e. on Rs. 4847.85				48.48				
		Material for	50	Metre		4896.33				
		Material for	1	Metre		97.93	97.93			97.93
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			105.58			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						106.35

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)								
			Metre	50.00	96.58	4829.00				
		Total - I				4829.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4829				48.29				
		Add contractor's profit @ 10% i.e. on Rs. 4877.29				487.73				
		Add labour cess @ 1% i.e. on Rs. 5365.02				53.65				
		Material for	50	Metre		5418.67				
		Material for	1	Metre		108.37	108.37			108.37
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			116.02			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						116.79

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)								
			Metre	50.00	118.11	5905.50				
		Total - I				5905.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5905.5				59.06				
		Add contractor's profit @ 10% i.e. on Rs. 5964.56				596.46				
		Add labour cess @ 1% i.e. on Rs. 6561.02				65.61				
		Material for	50	Metre		6626.63				
		Material for	1	Metre		132.53	132.53			132.53
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			140.18			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						140.95

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)								
			Metre	50.00	151.28	7564.00				
		Total - I				7564.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7564				75.64				
		Add contractor's profit @ 10% i.e. on Rs. 7639.64				763.96				
		Add labour cess @ 1% i.e. on Rs. 8403.6				84.04				
		Material for	50	Metre		8487.64				
		Material for	1	Metre		169.75	169.75			169.75
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			177.40			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						178.17

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)								
			Metre	50.00	65.92	3296.00				
		Total - I				3296.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3296				32.96				
		Add contractor's profit @ 10% i.e. on Rs. 3328.96				332.90				
		Add labour cess @ 1% i.e. on Rs. 3661.86				36.62				
		Material for	50	Metre		3698.48				
		Material for	1	Metre		73.97	73.97			73.97
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			81.62			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						82.39

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)								
			Metre	50.00	79.71	3985.50				
		Total - I				3985.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3985.5				39.86				
		Add contractor's profit @ 10% i.e. on Rs. 4025.36				402.54				
		Add labour cess @ 1% i.e. on Rs. 4427.9				44.28				
		Material for	50	Metre		4472.18				
		Material for	1	Metre		89.44	89.44			89.44
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			97.09			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						97.86

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)								
			Metre	50.00	94.26	4713.00				
		Total - I				4713.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4713				47.13				
		Add contractor's profit @ 10% i.e. on Rs. 4760.13				476.01				
		Add labour cess @ 1% i.e. on Rs. 5236.14				52.36				
		Material for	50	Metre		5288.50				
		Material for	1	Metre		105.77	105.77			105.77
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			113.42			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						114.19

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)								
			Metre	50.00	104.73	5236.50				
		Total - I				5236.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5236.5				52.37				
		Add contractor's profit @ 10% i.e. on Rs. 5288.87				528.89				
		Add labour cess @ 1% i.e. on Rs. 5817.76				58.18				
		Material for	50	Metre		5875.94				
		Material for	1	Metre		117.52	117.52			117.52
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			125.17			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						125.94

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)								
			Metre	50.00	128.99	6449.50				
		Total - I				6449.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6449.5				64.50				
		Add contractor's profit @ 10% i.e. on Rs. 6514				651.40				
		Add labour cess @ 1% i.e. on Rs. 7165.4				71.65				
		Material for	50	Metre		7237.05				
		Material for	1	Metre		144.74	144.74			144.74
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			152.39			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						153.16

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
(xii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)								
			Metre	50.00	164.01	8200.50				
		Total - I				8200.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8200.5				82.01				
		Add contractor's profit @ 10% i.e. on Rs. 8282.51				828.25				
		Add labour cess @ 1% i.e. on Rs. 9110.76				91.11				
		Material for	50	Metre		9201.87				
		Material for	1	Metre		184.04	184.04			184.04
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre		382.74				
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			191.69			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						192.46

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
(xiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)								
			Metre	50.00	205.63	10281.50				
		Total - I				10281.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10281.5				102.82				
		Add contractor's profit @ 10% i.e. on Rs. 10384.32				1038.43				
		Add labour cess @ 1% i.e. on Rs. 11422.75				114.23				
		Material for	50	Metre		11536.98				
		Material for	1	Metre		230.74	230.74			230.74
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			238.39			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						239.16

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)								
			Metre	50.00	268.76	13438.00				
		Total - I				13438.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.13438				134.38				
		Add contractor's profit @ 10% i.e. on Rs. 13572.38				1357.24				
		Add labour cess @ 1% i.e. on Rs. 14929.62				149.30				
		Material for	50	Metre		15078.92				
		Material for	1	Metre		301.58	301.58			301.58
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			311.79			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						312.81

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)								
			Metre	50.00	331.06	16553.00				
		Total - I				16553.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.16553				165.53				
		Add contractor's profit @ 10% i.e. on Rs. 16718.53				1671.85				
		Add labour cess @ 1% i.e. on Rs. 18390.38				183.90				
		Material for	50	Metre		18574.28				
		Material for	1	Metre		371.49	371.49			371.49
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			381.70			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						382.72

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)								
			Metre	50.00	401.93	20096.50				
		Total - I				20096.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.20096.5				200.97				
		Add contractor's profit @ 10% i.e. on Rs. 20297.47				2029.75				
		Add labour cess @ 1% i.e. on Rs. 22327.22				223.27				
		Material for	50	Metre		22550.49				
		Material for	1	Metre		451.01	451.01			451.01
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1.00	164.69	123.52		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1.00	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31	15.31	
		Cost for	1	Metre			466.32			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						467.85

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)								
			Metre	50.00	487.46	24373.00				
		Total - I				24373.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.24373				243.73				
		Add contractor's profit @ 10% i.e. on Rs. 24616.73				2461.67				
		Add labour cess @ 1% i.e. on Rs. 27078.4				270.78				
		Material for	50	Metre		27349.18				
		Material for	1	Metre		546.98	546.98			546.98
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			569.94			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						572.24

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)								
			Metre	50.00	593.53	29676.50				
		Total - I				29676.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.29676.5				296.77				
		Add contractor's profit @ 10% i.e. on Rs. 29973.27				2997.33				
		Add labour cess @ 1% i.e. on Rs. 32970.6				329.71				
		Material for	50	Metre		33300.31				
		Material for	1	Metre		666.01	666.01			666.01
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			688.97			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						691.27

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)								
				Metre	50.00	767.61	38380.50			
		Total - I					38380.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.38380.5					383.81			
		Add contractor's profit @ 10% i.e. on Rs. 38764.31					3876.43			
		Add labour cess @ 1% i.e. on Rs. 42640.74					426.41			
		Material for	50	Metre			43067.15			
		Material for	1	Metre			861.34	861.34		861.34
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre				884.30		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						886.60

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)								
				Metre	50.00	940.53	47026.50			
		Total - I					47026.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.47026.5					470.27			
		Add contractor's profit @ 10% i.e. on Rs. 47496.77					4749.68			
		Add labour cess @ 1% i.e. on Rs. 52246.45					522.46			
		Material for	50	Metre			52768.91			
		Material for	1	Metre			1055.38	1055.38		1055.38
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1078.34			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1080.64

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)								
				Metre	50.00	1181.41	59070.50			
		Total - I					59070.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.59070.5					590.71			
		Add contractor's profit @ 10% i.e. on Rs. 59661.21					5966.12			
		Add labour cess @ 1% i.e. on Rs. 65627.33					656.27			
		Material for	50	Metre			66283.60			
		Material for	1	Metre			1325.67	1325.67		1325.67
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre				1348.63		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1350.93

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)								
				Metre	50.00	152.41	7620.50			
		Total - I					7620.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7620.5					76.21			
		Add contractor's profit @ 10% i.e. on Rs. 7696.71					769.67			
		Add labour cess @ 1% i.e. on Rs. 8466.38					84.66			
		Material for	50	Metre			8551.04			
		Material for	1	Metre			171.02	171.02		171.02
II		Labour								
		Taking output	50	Metre						
(ii)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				178.67		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						179.44

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
(xxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)								
				Metre	50.00	179.42	8971.00			
		Total - I					8971.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8971					89.71			
		Add contractor's profit @ 10% i.e. on Rs. 9060.71					906.07			
		Add labour cess @ 1% i.e. on Rs. 9966.78					99.67			
		Material for	50	Metre			10066.45			
		Material for	1	Metre			201.33	201.33		201.33
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				208.98		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						209.75

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)								
				Metre	50.00	237.20	11860.00			
		Total - I					11860.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.11860					118.60			
		Add contractor's profit @ 10% i.e. on Rs. 11978.6					1197.86			
		Add labour cess @ 1% i.e. on Rs. 13176.46					131.76			
		Material for	50	Metre			13308.22			
		Material for	1	Metre			266.16	266.16		266.16
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				273.81		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						274.58

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)			Metre	50.00	310.59	15529.50		
		Total - I					15529.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.15529.5					155.30			
		Add contractor's profit @ 10% i.e. on Rs. 15684.8					1568.48			
		Add labour cess @ 1% i.e. on Rs. 17253.28					172.53			
		Material for	50	Metre			17425.81			
		Material for	1	Metre			348.52	348.52		348.52
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			358.73			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						359.75

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)								
				Metre	50.00	381.85	19092.50			
		Total - I					19092.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.19092.5					190.93			
		Add contractor's profit @ 10% i.e. on Rs. 19283.43					1928.34			
		Add labour cess @ 1% i.e. on Rs. 21211.77					212.12			
		Material for	50	Metre			21423.89			
		Material for	1	Metre			428.48	428.48		428.48
II		Labour								
		Taking output	50	Metre						
(ii)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(iii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre				438.69		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						439.71

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
(xxvii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)								
				Metre	50.00	482.92	24146.00			
		Total - I					24146.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.24146					241.46			
		Add contractor's profit @ 10% i.e. on Rs. 24387.46					2438.75			
		Add labour cess @ 1% i.e. on Rs. 26826.21					268.26			
		Material for	50	Metre			27094.47			
		Material for	1	Metre			541.89	541.89		541.89
II		Labour								
		Taking output	50	Metre						
(ii)		Wireman (1st Class)	3/4	Nos.	Day	1.00	164.69	123.52		
(iii)		Mazdoor (Skilled)	3	Nos.	Day	1.00	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31	15.31	
		Cost for	1	Metre			557.20			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						558.73

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
(xxviii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)			Metre	50.00	559.37	27968.50		
		Total - I					27968.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.27968.5					279.69			
		Add contractor's profit @ 10% i.e. on Rs. 28248.19					2824.82			
		Add labour cess @ 1% i.e. on Rs. 31073.01					310.73			
		Material for	50	Metre			31383.74			
		Material for	1	Metre			627.67	627.67		627.67
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre				650.63		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						652.93

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
(xxix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)								
				Metre	50.00	693.25	34662.50			
		Total - I					34662.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.34662.5					346.63			
		Add contractor's profit @ 10% i.e. on Rs. 35009.13					3500.91			
		Add labour cess @ 1% i.e. on Rs. 38510.04					385.10			
		Material for	50	Metre			38895.14			
		Material for	1	Metre			777.90	777.90		777.90
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre				800.86		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						803.16

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

(xxx)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)			Metre	50.00	887.00	44350.00		
		Total - I					44350.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.44350					443.50			
		Add contractor's profit @ 10% i.e. on Rs. 44793.5					4479.35			
		Add labour cess @ 1% i.e. on Rs. 49272.85					492.73			
		Material for	50	Metre			49765.58			
		Material for	1	Metre			995.31	995.31		995.31
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1018.27			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1020.57

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

(xxxi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)			Metre	50.00	1085.99	54299.50		
		Total - I						54299.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.54299.5						543.00		
		Add contractor's profit @ 10% i.e. on Rs. 54842.5						5484.25		
		Add labour cess @ 1% i.e. on Rs. 60326.75						603.27		
		Material for	50	Metre				60930.02		
		Material for	1	Metre				1218.60	1218.60	1218.60
II		Labour								
		Taking output	50	Metre						
(ii)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(iii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II						926.39		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39						9.26		
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65						201.16		
		Add labour cess @ 1% i.e. on Rs. 1136.81						11.37		
		Labour for	50	Metre				1148.18		
		Labour for	1	Metre				22.96	22.96	22.96
		Cost for	1	Metre				1241.56		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1243.86

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
(xxxii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)			Metre	50.00	1366.20	68310.00		
		Total - I					68310.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.68310					683.10			
		Add contractor's profit @ 10% i.e. on Rs. 68993.1					6899.31			
		Add labour cess @ 1% i.e. on Rs. 75892.41					758.92			
		Material for	50	Metre			76651.33			
		Material for	1	Metre			1533.03	1533.03		1533.03
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1555.99			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1558.29

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

(xxxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)			Metre	50.00	93.68	4684.00		
		Total - I						4684.00		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4684						46.84		
		Add contractor's profit @ 10% i.e. on Rs. 4730.84						473.08		
		Add labour cess @ 1% i.e. on Rs. 5203.92						52.04		
		Material for	50	Metre				5255.96		
		Material for	1	Metre				105.12	105.12	105.12
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	
		Cost for	1	Metre				112.77		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						113.54

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

(xxxiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)								
		Unit :-	1	Metre						
I	Materials									
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)			Metre	50.00	98.91	4945.50		
		Total - I						4945.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4945.5						49.46		
		Add contractor's profit @ 10% i.e. on Rs. 4994.96						499.50		
		Add labour cess @ 1% i.e. on Rs. 5494.46						54.94		
		Material for	50	Metre				5549.40		
		Material for	1	Metre				110.99	110.99	110.99
II	Labour									
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	7.65
		Cost for	1	Metre				118.64		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						119.41

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

(xxxv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)			Metre	50.00	123.93	6196.50		
		Total - I						6196.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6196.5						61.97		
		Add contractor's profit @ 10% i.e. on Rs. 6258.47						625.85		
		Add labour cess @ 1% i.e. on Rs. 6884.32						68.84		
		Material for	50	Metre				6953.16		
		Material for	1	Metre				139.06	139.06	139.06
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	7.65
		Cost for	1	Metre				146.71		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						147.48

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

XLPE/ PVC INSULATED UN-ARMoured CABLES (ON SURFACE):

33.10	C	Supply and laying of XLPE/ P.V.C. insulated P.V.C. sheathed aluminium conductor un-armoured cable working voltage upto and including 1100 volts grade (on surface) as per PWD General Specifications 2010:-								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Twin Core)			Metre	50.00	37.47	1873.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						3500.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3500.7						35.01		
		Add contractor's profit @ 10% i.e. on Rs. 3535.71						353.57		
		Add labour cess @ 1% i.e. on Rs. 3889.28						38.89		
		Material for	50	Metre				3928.17		
		Material for	1	Metre				78.56	78.56	78.56
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		

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
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					88.77			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								89.79
(ii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Twin Core)								
		Unit :- 1 Metre								
I		Materials								
		Taking output 50 Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Twin Core)								
			Metre	50.00	47.71	2385.50				
(ii)		Saddle Clamp	Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm	%	226.00	0.80	180.80				
(iv)		PVC gutties	Each	226.00	0.40	90.40				
		Total - I				4012.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4012.7				40.13				
		Add contractor's profit @ 10% i.e. on Rs. 4052.83				405.28				
		Add labour cess @ 1% i.e. on Rs. 4458.11				44.58				
		Material for 50 Metre				4502.69				
		Material for 1 Metre				90.05	90.05			90.05
II		Labour								
		Taking output 50 Metre								
(i)		Wireman (1st Class)	1/2 Nos.	Day	1.00	164.69	82.35			
(ii)		Mazdoor (Skilled)	2 Nos.	Day	1.00	164.69	329.38			
		Total - II				411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					100.26			

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
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						101.28

(iii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Twin Core)			Metre	50.00	61.09	3054.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			%	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						4681.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4681.7						46.82		
		Add contractor's profit @ 10% i.e. on Rs. 4728.52						472.85		
		Add labour cess @ 1% i.e. on Rs. 5201.37						52.01		
		Material for	50	Metre				5253.38		
		Material for	1	Metre				105.07	105.07	105.07
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21

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
		Cost for 1 Metre					115.28			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								116.30

(iv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Twin Core)																		
		Unit :-	1	Metre																
I		Materials																		
		Taking output	50	Metre																
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Twin Core)			Metre	50.00	65.57	3278.50												
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00												
(iii)		Iron Screw 45mm			%	226.00	0.80	180.80												
(iv)		PVC gutties			Each	226.00	0.40	90.40												
		Total - I						4905.70												
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4905.7						49.06												
		Add contractor's profit @ 10% i.e. on Rs. 4954.76						495.48												
		Add labour cess @ 1% i.e. on Rs. 5450.24						54.50												
		Material for	50	Metre				5504.74												
		Material for	1	Metre				110.09	110.09											110.09
II		Labour																		
		Taking output	50	Metre																
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35												
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38												
		Total - II						411.73												
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12												
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41												
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05												
		Labour for	50	Metre				510.31												

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
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					120.30			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								121.32

(v)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Twin Core)										
		Unit :- 1 Metre										
I		Materials										
		Taking output 50 Metre										
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Twin Core)		Metre	50.00	89.93	4496.50					
(ii)		MS Flat 40mm X 3mm		Kg	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)		Each	226.00	7.00	1582.00					
		Total - I					6656.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6656.82					66.57					
		Add contractor's profit @ 10% i.e. on Rs. 6723.39					672.34					
		Add labour cess @ 1% i.e. on Rs. 7395.73					73.96					
		Material for 50 Metre					7469.69					
		Material for 1 Metre					149.39		149.39			149.39
II		Labour										
		Taking output 50 Metre										
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for 50 Metre						510.31				
		Labour for 1 Metre						10.21	10.21		10.21	

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
		Cost for 1 Metre					159.60			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								160.62

(vi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Twin Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Twin Core)			Metre	50.00	107.29	5364.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						7524.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7524.82						75.25					
		Add contractor's profit @ 10% i.e. on Rs. 7600.07						760.01					
		Add labour cess @ 1% i.e. on Rs. 8360.08						83.60					
		Material for	50	Metre				8443.68					
		Material for	1	Metre				168.87	168.87				168.87
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38					
		Total - II						411.73					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12					
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41					
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05					
		Labour for	50	Metre				510.31					

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
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					179.08			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								180.10

(vii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 4sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 4sq.mm (Three Core)			Metre	50.00	35.49	1774.50					
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00					
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80					
(iv)		PVC gutties			Each	226.00	0.40	90.40					
		Total - I						3401.70					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3401.7						34.02					
		Add contractor's profit @ 10% i.e. on Rs. 3435.72						343.57					
		Add labour cess @ 1% i.e. on Rs. 3779.29						37.79					
		Material for 50 Metre	50	Metre				3817.08					
		Material for 1 Metre	1	Metre				76.34	76.34				76.34
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38					
		Total - II						411.73					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12					
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41					

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
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for	50	Metre		510.31				
		Labour for	1	Metre		10.21	10.21	10.21		
		Cost for	1	Metre			86.55			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						87.57

(viii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Three Core)			Metre	50.00	44.80	2240.00					
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00					
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80					
(iv)		PVC gutties			Each	226.00	0.40	90.40					
		Total - I						3867.20					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3867.2						38.67					
		Add contractor's profit @ 10% i.e. on Rs. 3905.87						390.59					
		Add labour cess @ 1% i.e. on Rs. 4296.46						42.96					
		Material for	50	Metre				4339.42					
		Material for	1	Metre				86.79	86.79			86.79	
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38					
		Total - II						411.73					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12					

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
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21	10.21		
		Cost for 1 Metre					97.00			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								98.02

(ix)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Three Core)			Metre	50.00	60.51	3025.50					
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00					
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80					
(iv)		PVC gutties			Each	226.00	0.40	90.40					
		Total - I						4652.70					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4652.7						46.53					
		Add contractor's profit @ 10% i.e. on Rs. 4699.23						469.92					
		Add labour cess @ 1% i.e. on Rs. 5169.15						51.69					
		Material for 50 Metre	50	Metre				5220.84					
		Material for 1 Metre	1	Metre				104.42	104.42				104.42
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38					
		Total - II						411.73					

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
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21	10.21		
		Cost for 1 Metre					114.63			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								115.65

(x)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Three Core)			Metre	50.00	70.98	3549.00				
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80				
(iv)		PVC gutties			Each	226.00	0.40	90.40				
		Total - I						5176.20				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5176.2						51.76				
		Add contractor's profit @ 10% i.e. on Rs. 5227.96						522.80				
		Add labour cess @ 1% i.e. on Rs. 5750.76						57.51				
		Material for 50 Metre						5808.27				
		Material for 1 Metre						116.17	116.17			116.17
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				

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
		Total - II				411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21	10.21		
		Cost for 1 Metre					126.38			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								127.40

(xi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Three Core)			Metre	50.00	97.17	4858.50				
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80				
(iv)		PVC gutties			Each	226.00	0.40	90.40				
		Total - I						6485.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6485.7						64.86				
		Add contractor's profit @ 10% i.e. on Rs. 6550.56						655.06				
		Add labour cess @ 1% i.e. on Rs. 7205.62						72.06				
		Material for 50 Metre	50	Metre				7277.68				
		Material for 1 Metre	1	Metre				145.55	145.55			145.55
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				

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)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for	50	Metre				510.31				
		Labour for	1	Metre				10.21	10.21	10.21		
		Cost for	1	Metre					155.76			
		Add 10% for sub mountainous region										1.02
		Labour for	1	Metre								11.23
		Cost for	1	Metre								156.78

(xii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Three Core)			Metre	50.00	123.58	6179.00				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						8339.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8339.32						83.39				
		Add contractor's profit @ 10% i.e. on Rs. 8422.71						842.27				
		Add labour cess @ 1% i.e. on Rs. 9264.98						92.65				
		Material for	50	Metre				9357.63				
		Material for	1	Metre				187.15	187.15			187.15
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				

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)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for	50	Metre				510.31				
		Labour for	1	Metre				10.21	10.21	10.21		
		Cost for	1	Metre					197.36			
		Add 10% for sub mountainous region										1.02
		Labour for	1	Metre								11.23
		Cost for	1	Metre								198.38

(xiii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Three Core)			Metre	50.00	163.30	8165.00				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						10325.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10325.32						103.25				
		Add contractor's profit @ 10% i.e. on Rs. 10428.57						1042.86				
		Add labour cess @ 1% i.e. on Rs. 11471.43						114.71				
		Material for	50	Metre				11586.14				
		Material for	1	Metre				231.72	231.72			231.72
II		Labour										
		Taking output	50	Metre								

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
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for	50	Metre				510.31				
		Labour for	1	Metre				10.21	10.21	10.21		
		Cost for	1	Metre					241.93			
		Add 10% for sub mountainous region										1.02
		Labour for	1	Metre								11.23
		Cost for	1	Metre								242.95

(xiv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (Three Core)			Metre	50.00	223.13	11156.50				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						13316.82				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.13316.82						133.17				
		Add contractor's profit @ 10% i.e. on Rs. 13449.99						1345.00				
		Add labour cess @ 1% i.e. on Rs. 14794.99						147.95				
		Material for	50	Metre				14942.94				
		Material for	1	Metre				298.86	298.86			298.86
II		Labour										

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
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31	15.31	
		Cost for	1	Metre				314.17		
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						315.70

(xv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (Three Core)			Metre	50.00	282.07	14103.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						16263.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.16263.82						162.64					
		Add contractor's profit @ 10% i.e. on Rs. 16426.46						1642.65					
		Add labour cess @ 1% i.e. on Rs. 18069.11						180.69					
		Material for	50	Metre				18249.80					
		Material for	1	Metre				365.00	365.00				365.00

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		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31	15.31	
		Cost for	1	Metre			380.31			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						381.84

(xvi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (Three Core)			Metre	50.00	346.07	17303.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						20667.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.20667.64						206.68					
		Add contractor's profit @ 10% i.e. on Rs. 20874.32						2087.43					
		Add labour cess @ 1% i.e. on Rs. 22961.75						229.62					
		Material for	50	Metre				23191.37					
		Material for	1	Metre				463.83	463.83				463.83
II		Labour											

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
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre				486.79		
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						489.09

(xvii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (Three Core)			Metre	50.00	425.73	21286.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						24650.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.24650.64						246.51					
		Add contractor's profit @ 10% i.e. on Rs. 24897.15						2489.72					
		Add labour cess @ 1% i.e. on Rs. 27386.87						273.87					
		Material for	50	Metre				27660.74					
		Material for	1	Metre				553.21	553.21				553.21

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
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			583.83			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						586.89

(xviii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (Three Core)			Metre	50.00	528.07	26403.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						29767.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.29767.64						297.68					
		Add contractor's profit @ 10% i.e. on Rs. 30065.32						3006.53					
		Add labour cess @ 1% i.e. on Rs. 33071.85						330.72					
		Material for	50	Metre				33402.57					

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
		Material for	1	Metre		668.05	668.05			668.05
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			698.67			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						701.73

(xix)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (Three Core)			Metre	50.00	690.00	34500.00					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						37864.14					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.37864.14						378.64					
		Add contractor's profit @ 10% i.e. on Rs. 38242.78						3824.28					
		Add labour cess @ 1% i.e. on Rs. 42067.06						420.67					

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
		Material for 50 Metre				42487.73				
		Material for 1 Metre				849.75	849.75			849.75
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos. Day	2.00	164.69	247.04			
(ii)		Mazdoor (Skilled)	3	Nos. Day	2.00	164.69	988.14			
		Total - II				1235.18				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					880.37			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								883.43

(xx)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (Three Core)			Metre	50.00	854.54	42727.00					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						46091.14					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.46091.14						460.91					
		Add contractor's profit @ 10% i.e. on Rs. 46552.05						4655.21					

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
		Add labour cess @ 1% i.e. on Rs. 51207.26				512.07				
		Material for	50	Metre		51719.33				
		Material for	1	Metre		1034.39	1034.39			1034.39
II	Labour									
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			1065.01			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						1068.07

(xxi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (Three Core)																		
		Unit :-	1	Metre																
I	Materials																			
		Taking output	50	Metre																
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (Three Core)			Metre	50.00	1089.48	54474.00												
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14												
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00												
		Total - I						57838.14												
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.57838.14						578.38												

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
		Add contractor's profit @ 10% i.e. on Rs. 58416.52				5841.65				
		Add labour cess @ 1% i.e. on Rs. 64258.17				642.58				
		Material for	50	Metre		64900.75				
		Material for	1	Metre		1298.02	1298.02			1298.02
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre		1530.91				
		Labour for	1	Metre		30.62	30.62	30.62		
		Cost for	1	Metre			1328.64			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						1331.70

(xxii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (3 ½ Core)			Metre	50.00	117.41	5870.50					
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00					
(iii)		Iron Screw 45mm			%	226.00	0.80	180.80					
(iv)		PVC gutties			Each	226.00	0.40	90.40					
		Total - I						7497.70					

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
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7497.7				74.98				
		Add contractor's profit @ 10% i.e. on Rs. 7572.68				757.27				
		Add labour cess @ 1% i.e. on Rs. 8329.95				83.30				
		Material for	50	Metre		8413.25				
		Material for	1	Metre		168.27	168.27			168.27
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for	50	Metre		510.31				
		Labour for	1	Metre		10.21	10.21		10.21	
		Cost for	1	Metre			178.48			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						179.50

(xxiii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (3 ½ Core)			Metre	50.00	141.94	7097.00					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I					9257.32						

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
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.9257.32				92.57				
		Add contractor's profit @ 10% i.e. on Rs. 9349.89				934.99				
		Add labour cess @ 1% i.e. on Rs. 10284.88				102.85				
		Material for 50 Metre				10387.73				
		Material for 1 Metre				207.75	207.75			207.75
II		Labour								
		Taking output 50 Metre								
(i)		Wireman (1st Class)	1/2 Nos.	Day	1.00	164.69	82.35			
(ii)		Mazdoor (Skilled)	2 Nos.	Day	1.00	164.69	329.38			
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for 50 Metre				510.31				
		Labour for 1 Metre				10.21	10.21	10.21		
		Cost for 1 Metre					217.96			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								218.98

(xxiv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output 50 Metre										
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (3 ½ Core)			Metre	50.00	190.82	9541.00				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				

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
		Total - I				11701.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.11701.32				117.01				
		Add contractor's profit @ 10% i.e. on Rs. 11818.33				1181.83				
		Add labour cess @ 1% i.e. on Rs. 13000.16				130.00				
		Material for 50 Metre				13130.16				
		Material for 1 Metre				262.60	262.60			262.60
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for 50 Metre					510.31			
		Labour for 1 Metre					10.21	10.21	10.21	
		Cost for 1 Metre					272.81			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								273.83

(xxv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (3 ½ Core)			Metre	50.00	260.48	13024.00				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				

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
(iii)		Nut & Bolts of required size (rawel plug)	Each	226.00	7.00	1582.00				
		Total - I				15184.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.15184.32				151.84				
		Add contractor's profit @ 10% i.e. on Rs. 15336.16				1533.62				
		Add labour cess @ 1% i.e. on Rs. 16869.78				168.70				
		Material for	50	Metre		17038.48				
		Material for	1	Metre		340.77	340.77			340.77
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre		765.46				
		Labour for	1	Metre		15.31	15.31		15.31	
		Cost for	1	Metre			356.08			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						357.61

(xxvi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (3 ½ Core)			Metre	50.00	328.68	16434.00		

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)		MS Flat 40mm X 3mm	Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)	Each	226.00	7.00	1582.00				
		Total - I				18594.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.18594.32				185.94				
		Add contractor's profit @ 10% i.e. on Rs. 18780.26				1878.03				
		Add labour cess @ 1% i.e. on Rs. 20658.29				206.58				
		Material for 50 Metre				20864.87				
		Material for 1 Metre				417.30	417.30			417.30
II		Labour								
		Taking output 50 Metre								
(i)		Wireman (1st Class)	1/2 Nos.	Day	1 1/2	164.69	123.52			
(ii)		Mazdoor (Skilled)	2 Nos.	Day	1 1/2	164.69	494.07			
		Total - II				617.59				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59				6.18				
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77				134.11				
		Add labour cess @ 1% i.e. on Rs. 757.88				7.58				
		Labour for 50 Metre				765.46				
		Labour for 1 Metre				15.31	15.31	15.31		
		Cost for 1 Metre					432.61			
		Add 10% for sub mountainous region								1.53
		Labour for 1 Metre								16.84
		Cost for 1 Metre								434.14

(xxvii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (3 ½ Core)								
		Unit :- 1 Metre								
I		Materials								
		Taking output 50 Metre								

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
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (3 ½ Core)	Metre	50.00	413.10	20655.00				
(ii)		MS Flat 40mm X 3mm	Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)	Each	226.00	7.00	1582.00				
		Total - I				22815.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.22815.32				228.15				
		Add contractor's profit @ 10% i.e. on Rs. 23043.47				2304.35				
		Add labour cess @ 1% i.e. on Rs. 25347.82				253.48				
		Material for	50	Metre		25601.30				
		Material for	1	Metre		512.03	512.03			512.03
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39				9.26				
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65				201.16				
		Add labour cess @ 1% i.e. on Rs. 1136.81				11.37				
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre		22.96	22.96	22.96		
		Cost for	1	Metre			534.99			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						537.29

(xxviii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								

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
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (3 ½ Core)								
			Metre	50.00	491.42	24571.00				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	1782.14			
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	1582.00			
		Total - I					27935.14			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.27935.14					279.35			
		Add contractor's profit @ 10% i.e. on Rs. 28214.49					2821.45			
		Add labour cess @ 1% i.e. on Rs. 31035.94					310.36			
		Material for	50	Metre			31346.30			
		Material for	1	Metre			626.93	626.93		626.93
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			657.55			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						660.61

(xxix)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (3 ½ Core)								
		Unit :-	1	Metre						

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
		Unit :- 1 Metre								
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (3 ½ Core)								
			Metre	50.00	805.08	40254.00				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I					43618.14			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.43618.14					436.18			
		Add contractor's profit @ 10% i.e. on Rs. 44054.32					4405.43			
		Add labour cess @ 1% i.e. on Rs. 48459.75					484.60			
		Material for	50	Metre			48944.35			
		Material for	1	Metre			978.89	978.89		978.89
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre				1009.51		
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						1012.57

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
(xxxi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (3 ½ Core)								
				Metre	50.00	994.41	49720.50			
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I					53084.64			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.53084.64					530.85			
		Add contractor's profit @ 10% i.e. on Rs. 53615.49					5361.55			
		Add labour cess @ 1% i.e. on Rs. 58977.04					589.77			
		Material for	50	Metre			59566.81			
		Material for	1	Metre			1191.34	1191.34		1191.34
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			1221.96			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						1225.02

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
(xxxii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (3 ½ Core)			Metre	50.00	1259.26	62963.00		
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I					66327.14			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.66327.14					663.27			
		Add contractor's profit @ 10% i.e. on Rs. 66990.41					6699.04			
		Add labour cess @ 1% i.e. on Rs. 73689.45					736.89			
		Material for	50	Metre			74426.34			
		Material for	1	Metre			1488.53	1488.53		1488.53
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for	50	Metre			1530.91			
		Labour for	1	Metre			30.62	30.62	30.62	
		Cost for	1	Metre			1519.15			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						1522.21

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
(xxxiii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (4 Core)		Metre	50.00	54.69	2734.50			
(ii)		Saddle Clamp		Each	113.00	12.00	1356.00			
(iii)		Iron Screw 45mm		%	226.00	0.80	180.80			
(iv)		PVC gutties		Each	226.00	0.40	90.40			
		Total - I					4361.70			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4361.7					43.62			
		Add contractor's profit @ 10% i.e. on Rs. 4405.32					440.53			
		Add labour cess @ 1% i.e. on Rs. 4845.85					48.46			
		Material for	50	Metre			4894.31			
		Material for	1	Metre			97.89	97.89		97.89
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			108.10			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						109.12

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
(xxxiv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (4 Core)			Metre	50.00	71.33	3566.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			%	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						5193.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5193.7						51.94		
		Add contractor's profit @ 10% i.e. on Rs. 5245.64						524.56		
		Add labour cess @ 1% i.e. on Rs. 5770.2						57.70		
		Material for	50	Metre				5827.90		
		Material for	1	Metre				116.56	116.56	116.56
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21
		Cost for	1	Metre				126.77		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						127.79

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

(xxxv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (4 Core)								
		Unit :-	1	Metre						
I	Materials									
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (4 Core)			Metre	50.00	88.03	4401.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			%	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						6028.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6028.7						60.29		
		Add contractor's profit @ 10% i.e. on Rs. 6088.99						608.90		
		Add labour cess @ 1% i.e. on Rs. 6697.89						66.98		
		Material for	50	Metre				6764.87		
		Material for	1	Metre				135.30	135.30	135.30
II	Labour									
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21
		Cost for	1	Metre				145.51		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						146.53

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

XLPE/ PVC INSULATED UN-ARMoured CABLES (LOOSE IN THE EXISTING TRENCH OR PIPE):

33.10	D	Supply and laying of XLPE/ P.V.C. insulated P.V.C. sheathed aluminium conductor un-armoured cable working voltage upto and including 1100 volts grade to be laid loose in the existing trench or pipe as per PWD General Specifications 2010:-								
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Twin Core)			Metre	50.00	37.47	1873.50		
		Total - I						1873.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1873.5						18.74		
		Add contractor's profit @ 10% i.e. on Rs. 1892.24						189.22		
		Add labour cess @ 1% i.e. on Rs. 2081.46						20.81		
		Material for	50	Metre				2102.27		
		Material for	1	Metre				42.05	42.05	42.05
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	7.65
		Cost for	1	Metre				49.70		

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
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						50.47
(ii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Twin Core)			Metre	50.00	47.71	2385.50		
		Total - I						2385.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2385.5						23.86		
		Add contractor's profit @ 10% i.e. on Rs. 2409.36						240.94		
		Add labour cess @ 1% i.e. on Rs. 2650.3						26.50		
		Material for	50	Metre				2676.80		
		Material for	1	Metre				53.54	53.54	53.54
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	
		Cost for	1	Metre				61.19		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						61.96

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Twin Core)			Metre	50.00	61.09	3054.50		
		Total - I						3054.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3054.5						30.55		
		Add contractor's profit @ 10% i.e. on Rs. 3085.05						308.51		
		Add labour cess @ 1% i.e. on Rs. 3393.56						33.94		
		Material for	50	Metre				3427.50		
		Material for	1	Metre				68.55	68.55	68.55
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	7.65
		Cost for	1	Metre				76.20		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						76.97

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Twin Core)								
				Metre	50.00	65.57	3278.50			
		Total - I					3278.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3278.5					32.79			
		Add contractor's profit @ 10% i.e. on Rs. 3311.29					331.13			
		Add labour cess @ 1% i.e. on Rs. 3642.42					36.42			
		Material for	50	Metre			3678.84			
		Material for	1	Metre			73.58	73.58		73.58
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			81.23			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						82.00

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Twin Core)								
			Metre	50.00	89.93	4496.50				
		Total - I				4496.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4496.5				44.97				
		Add contractor's profit @ 10% i.e. on Rs. 4541.47				454.15				
		Add labour cess @ 1% i.e. on Rs. 4995.62				49.96				
		Material for	50	Metre		5045.58				
		Material for	1	Metre		100.91	100.91			100.91
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			108.56			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						109.33

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Twin Core)								
			Metre	50.00	107.29	5364.50				
		Total - I				5364.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5364.5				53.65				
		Add contractor's profit @ 10% i.e. on Rs. 5418.15				541.82				
		Add labour cess @ 1% i.e. on Rs. 5959.97				59.60				
		Material for	50	Metre		6019.57				
		Material for	1	Metre		120.39	120.39			120.39
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			128.04			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						128.81

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 4sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 4sq.mm (Three Core)								
			Metre	50.00	35.49	1774.50				
		Total - I				1774.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.1774.5				17.75				
		Add contractor's profit @ 10% i.e. on Rs. 1792.25				179.23				
		Add labour cess @ 1% i.e. on Rs. 1971.48				19.71				
		Material for	50	Metre		1991.19				
		Material for	1	Metre		39.82	39.82			39.82
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			47.47			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						48.24

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (Three Core)								
			Metre	50.00	44.80	2240.00				
		Total - I				2240.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2240				22.40				
		Add contractor's profit @ 10% i.e. on Rs. 2262.4				226.24				
		Add labour cess @ 1% i.e. on Rs. 2488.64				24.89				
		Material for	50	Metre		2513.53				
		Material for	1	Metre		50.27	50.27			50.27
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			57.92			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						58.69

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (Three Core)								
			Metre	50.00	60.51	3025.50				
		Total - I				3025.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3025.5				30.26				
		Add contractor's profit @ 10% i.e. on Rs. 3055.76				305.58				
		Add labour cess @ 1% i.e. on Rs. 3361.34				33.61				
		Material for	50	Metre		3394.95				
		Material for	1	Metre		67.90	67.90			67.90
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			75.55			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						76.32

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
(x)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (Three Core)								
				Metre	50.00	70.98	3549.00			
		Total - I					3549.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3549					35.49			
		Add contractor's profit @ 10% i.e. on Rs. 3584.49					358.45			
		Add labour cess @ 1% i.e. on Rs. 3942.94					39.43			
		Material for	50	Metre			3982.37			
		Material for	1	Metre			79.65	79.65		79.65
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				87.30		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						88.07

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (Three Core)								
			Metre	50.00	97.17	4858.50				
		Total - I				4858.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4858.5				48.59				
		Add contractor's profit @ 10% i.e. on Rs. 4907.09				490.71				
		Add labour cess @ 1% i.e. on Rs. 5397.8				53.98				
		Material for	50	Metre		5451.78				
		Material for	1	Metre		109.04	109.04			109.04
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			116.69			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						117.46

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
(xii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (Three Core)								
			Metre	50.00	123.58	6179.00				
		Total - I				6179.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6179				61.79				
		Add contractor's profit @ 10% i.e. on Rs. 6240.79				624.08				
		Add labour cess @ 1% i.e. on Rs. 6864.87				68.65				
		Material for	50	Metre		6933.52				
		Material for	1	Metre		138.67	138.67			138.67
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				146.32		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						147.09

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (Three Core)								
			Metre	50.00	163.30	8165.00				
		Total - I				8165.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8165				81.65				
		Add contractor's profit @ 10% i.e. on Rs. 8246.65				824.67				
		Add labour cess @ 1% i.e. on Rs. 9071.32				90.71				
		Material for	50	Metre		9162.03				
		Material for	1	Metre		183.24	183.24			183.24
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre		382.74				
		Labour for	1	Metre			7.65	7.65		
		Cost for	1	Metre			190.89			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						191.66

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (Three Core)								
			Metre	50.00	223.13	11156.50				
		Total - I				11156.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.11156.5				111.57				
		Add contractor's profit @ 10% i.e. on Rs. 11268.07				1126.81				
		Add labour cess @ 1% i.e. on Rs. 12394.88				123.95				
		Material for	50	Metre		12518.83				
		Material for	1	Metre		250.38	250.38			250.38
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			260.59			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						261.61

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
(xv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (Three Core)								
				Metre	50.00	282.07	14103.50			
		Total - I					14103.50			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.14103.5					141.04			
		Add contractor's profit @ 10% i.e. on Rs. 14244.54					1424.45			
		Add labour cess @ 1% i.e. on Rs. 15668.99					156.69			
		Material for	50	Metre			15825.68			
		Material for	1	Metre			316.51	316.51		316.51
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			326.72			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						327.74

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (Three Core)								
			Metre	50.00	346.07	17303.50				
		Total - I				17303.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.17303.5				173.04				
		Add contractor's profit @ 10% i.e. on Rs. 17476.54				1747.65				
		Add labour cess @ 1% i.e. on Rs. 19224.19				192.24				
		Material for	50	Metre		19416.43				
		Material for	1	Metre		388.33	388.33			388.33
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1.00	164.69	123.52		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1.00	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31		
		Cost for	1	Metre			403.64			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						405.17

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (Three Core)								
			Metre	50.00	425.73	21286.50				
		Total - I				21286.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.21286.5				212.87				
		Add contractor's profit @ 10% i.e. on Rs. 21499.37				2149.94				
		Add labour cess @ 1% i.e. on Rs. 23649.31				236.49				
		Material for	50	Metre		23885.80				
		Material for	1	Metre		477.72	477.72			477.72
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			500.68			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						502.98

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (Three Core)								
			Metre	50.00	528.07	26403.50				
		Total - I				26403.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.26403.5				264.04				
		Add contractor's profit @ 10% i.e. on Rs. 26667.54				2666.75				
		Add labour cess @ 1% i.e. on Rs. 29334.29				293.34				
		Material for	50	Metre		29627.63				
		Material for	1	Metre		592.55	592.55			592.55
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			615.51			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						617.81

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (Three Core)								
				Metre	50.00	690.00	34500.00			
		Total - I					34500.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.34500					345.00			
		Add contractor's profit @ 10% i.e. on Rs. 34845					3484.50			
		Add labour cess @ 1% i.e. on Rs. 38329.5					383.30			
		Material for	50	Metre			38712.80			
		Material for	1	Metre			774.26	774.26		774.26
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			797.22			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						799.52

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (Three Core)								
			Metre	50.00	854.54	42727.00				
		Total - I				42727.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.42727				427.27				
		Add contractor's profit @ 10% i.e. on Rs. 43154.27				4315.43				
		Add labour cess @ 1% i.e. on Rs. 47469.7				474.70				
		Material for	50	Metre		47944.40				
		Material for	1	Metre		958.89	958.89			958.89
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre			22.96	22.96		
		Cost for	1	Metre			981.85			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						984.15

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (Three Core)								
				Metre	50.00	1089.48	54474.00			
		Total - I					54474.00			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.54474					544.74			
		Add contractor's profit @ 10% i.e. on Rs. 55018.74					5501.87			
		Add labour cess @ 1% i.e. on Rs. 60520.61					605.21			
		Material for	50	Metre			61125.82			
		Material for	1	Metre			1222.52	1222.52		1222.52
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1245.48			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1247.78

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 25sq.mm (3 ½ Core)								
		Total - I			Metre	50.00	117.41	5870.50		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5870.5						58.71		
		Add contractor's profit @ 10% i.e. on Rs. 5929.21						592.92		
		Add labour cess @ 1% i.e. on Rs. 6522.13						65.22		
		Material for	50	Metre				6587.35		
		Material for	1	Metre				131.75	131.75	131.75
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II						308.80		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8						3.09		
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89						67.06		
		Add labour cess @ 1% i.e. on Rs. 378.95						3.79		
		Labour for	50	Metre				382.74		
		Labour for	1	Metre				7.65	7.65	
		Cost for	1	Metre				139.40		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						140.17

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 35sq.mm (3 ½ Core)								
			Metre	50.00	141.94	7097.00				
		Total - I				7097.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7097				70.97				
		Add contractor's profit @ 10% i.e. on Rs. 7167.97				716.80				
		Add labour cess @ 1% i.e. on Rs. 7884.77				78.85				
		Material for	50	Metre		7963.62				
		Material for	1	Metre		159.27	159.27			159.27
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre				166.92		
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						167.69

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (3 ½ Core)										
		Unit :-			1	Metre						
I		Materials										
		Taking output			50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 50sq.mm (3 ½ Core)										
		Total - I			Metre	50.00	190.82	9541.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.9541						95.41				
		Add contractor's profit @ 10% i.e. on Rs. 9636.41						963.64				
		Add labour cess @ 1% i.e. on Rs. 10600.05						106.00				
		Material for			50	Metre		10706.05				
		Material for			1	Metre		214.12	214.12			214.12
II		Labour										
		Taking output			50	Metre						
(i)		Wireman (1st Class)			1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)			2	Nos.	Day	3/4	164.69	247.04		
		Total - II							308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8							3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89							67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95							3.79			
		Labour for			50	Metre			382.74			
		Labour for			1	Metre			7.65	7.65		
		Cost for			1	Metre			221.77			
		Add 10% for sub mountainous region										0.77
		Labour for			1	Metre						8.42
		Cost for			1	Metre						222.54

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (3 ½ Core)										
		Unit :-			1	Metre						
I		Materials										
		Taking output			50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 70sq.mm (3 ½ Core)										
		Total - I			Metre	50.00	260.48	13024.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.13024						130.24				
		Add contractor's profit @ 10% i.e. on Rs. 13154.24						1315.42				
		Add labour cess @ 1% i.e. on Rs. 14469.66						144.70				
		Material for			50	Metre		14614.36				
		Material for			1	Metre		292.29	292.29			292.29
II		Labour										
		Taking output			50	Metre						
(i)		Wireman (1st Class)			1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)			2	Nos.	Day	1.00	164.69	329.38		
		Total - II							411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73							4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85							89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26							5.05			
		Labour for			50	Metre			510.31			
		Labour for			1	Metre			10.21	10.21		
		Cost for			1	Metre			302.50			
		Add 10% for sub mountainous region										1.02
		Labour for			1	Metre						11.23
		Cost for			1	Metre						303.52

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)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (3 ½ Core)										
		Unit :-			1	Metre						
I		Materials										
		Taking output			50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 95sq.mm (3 ½ Core)										
		Total - I			Metre	50.00	328.68	16434.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.16434						164.34				
		Add contractor's profit @ 10% i.e. on Rs. 16598.34						1659.83				
		Add labour cess @ 1% i.e. on Rs. 18258.17						182.58				
		Material for			50	Metre		18440.75				
		Material for			1	Metre		368.82	368.82			368.82
II		Labour										
		Taking output			50	Metre						
(i)		Wireman (1st Class)			1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)			2	Nos.	Day	1.00	164.69	329.38		
		Total - II							411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73							4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85							89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26							5.05			
		Labour for			50	Metre			510.31			
		Labour for			1	Metre			10.21	10.21		
		Cost for			1	Metre			379.03			
		Add 10% for sub mountainous region										1.02
		Labour for			1	Metre						11.23
		Cost for			1	Metre						380.05

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
(xxvii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 120sq.mm (3 ½ Core)								
			Metre	50.00	413.10	20655.00				
		Total - I				20655.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.20655				206.55				
		Add contractor's profit @ 10% i.e. on Rs. 20861.55				2086.16				
		Add labour cess @ 1% i.e. on Rs. 22947.71				229.48				
		Material for	50	Metre		23177.19				
		Material for	1	Metre		463.54	463.54			463.54
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1.00	164.69	123.52		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1.00	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre			765.46			
		Labour for	1	Metre			15.31	15.31		
		Cost for	1	Metre			478.85			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						480.38

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
(xxviii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 150sq.mm (3 ½ Core)								
			Metre	50.00	491.42	24571.00				
		Total - I				24571.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.24571				245.71				
		Add contractor's profit @ 10% i.e. on Rs. 24816.71				2481.67				
		Add labour cess @ 1% i.e. on Rs. 27298.38				272.98				
		Material for	50	Metre		27571.36				
		Material for	1	Metre		551.43	551.43			551.43
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			574.39			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						576.69

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
(xxix)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 185sq.mm (3 ½ Core)								
			Metre	50.00	618.60	30930.00				
		Total - I				30930.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.30930				309.30				
		Add contractor's profit @ 10% i.e. on Rs. 31239.3				3123.93				
		Add labour cess @ 1% i.e. on Rs. 34363.23				343.63				
		Material for	50	Metre		34706.86				
		Material for	1	Metre		694.14	694.14			694.14
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			717.10			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						719.40

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
(xxx)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 240sq.mm (3 ½ Core)								
			Metre	50.00	805.08	40254.00				
		Total - I				40254.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.40254				402.54				
		Add contractor's profit @ 10% i.e. on Rs. 40656.54				4065.65				
		Add labour cess @ 1% i.e. on Rs. 44722.19				447.22				
		Material for	50	Metre		45169.41				
		Material for	1	Metre		903.39	903.39			903.39
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39				9.26				
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65				201.16				
		Add labour cess @ 1% i.e. on Rs. 1136.81				11.37				
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre		22.96	22.96	22.96		
		Cost for	1	Metre			926.35			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						928.65

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
(xxxi)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 300sq.mm (3 ½ Core)								
			Metre	50.00	994.41	49720.50				
		Total - I				49720.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.49720.5				497.21				
		Add contractor's profit @ 10% i.e. on Rs. 50217.71				5021.77				
		Add labour cess @ 1% i.e. on Rs. 55239.48				552.39				
		Material for	50	Metre		55791.87				
		Material for	1	Metre		1115.84	1115.84			1115.84
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1138.80			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1141.10

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
(xxxii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
			Metre	50.00	1259.26	62963.00				
		Total - I				62963.00				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.62963				629.63				
		Add contractor's profit @ 10% i.e. on Rs. 63592.63				6359.26				
		Add labour cess @ 1% i.e. on Rs. 69951.89				699.52				
		Material for	50	Metre		70651.41				
		Material for	1	Metre		1413.03	1413.03			1413.03
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre			1148.18			
		Labour for	1	Metre			22.96	22.96	22.96	
		Cost for	1	Metre			1435.99			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						1438.29

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
(xxxiii)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 6sq.mm (4 Core)	Metre	50.00	54.69	2734.50				
		Total - I				2734.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.2734.5				27.35				
		Add contractor's profit @ 10% i.e. on Rs. 2761.85				276.19				
		Add labour cess @ 1% i.e. on Rs. 3038.04				30.38				
		Material for	50	Metre		3068.42				
		Material for	1	Metre		61.37	61.37			61.37
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			69.02			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						69.79

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
(xxxiv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 10sq.mm (4 Core)								
			Metre	50.00	71.33	3566.50				
		Total - I				3566.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.3566.5				35.67				
		Add contractor's profit @ 10% i.e. on Rs. 3602.17				360.22				
		Add labour cess @ 1% i.e. on Rs. 3962.39				39.62				
		Material for	50	Metre		4002.01				
		Material for	1	Metre		80.04	80.04			80.04
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	3/4	164.69	247.04		
		Total - II					308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8					3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89					67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95					3.79			
		Labour for	50	Metre			382.74			
		Labour for	1	Metre			7.65	7.65	7.65	
		Cost for	1	Metre			87.69			
		Add 10% for sub mountainous region								0.77
		Labour for	1	Metre						8.42
		Cost for	1	Metre						88.46

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
(xxxv)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (4 Core)										
		Unit :-			1	Metre						
I		Materials										
		Taking output			50	Metre						
(i)		XLPE/ PVC insulated PVC sheathed aluminium conductor unarmoured cable working voltage 1100volts grade 16sq.mm (4 Core)										
		Total - I			Metre	50.00	88.03	4401.50				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4401.5						44.02				
		Add contractor's profit @ 10% i.e. on Rs. 4445.52						444.55				
		Add labour cess @ 1% i.e. on Rs. 4890.07						48.90				
		Material for			50	Metre		4938.97				
		Material for			1	Metre		98.78	98.78			98.78
II		Labour										
		Taking output			50	Metre						
(i)		Wireman (1st Class)			1/2	Nos.	Day	3/4	164.69	61.76		
(ii)		Mazdoor (Skilled)			2	Nos.	Day	3/4	164.69	247.04		
		Total - II							308.80			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.308.8							3.09			
		Add contractor's profit @ 21.5% i.e. on Rs. 311.89							67.06			
		Add labour cess @ 1% i.e. on Rs. 378.95							3.79			
		Labour for			50	Metre			382.74			
		Labour for			1	Metre			7.65	7.65	7.65	
		Cost for			1	Metre			106.43			
		Add 10% for sub mountainous region										0.77
		Labour for			1	Metre						8.42
		Cost for			1	Metre						107.20

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

XLPE/ PVC INSULATED ARMoured CABLES (ON SURFACE):

33.10	E	Supply and laying of XLPE/ P.V.C. insulated P.V.C. sheathed aluminium conductor un-armoured cable working voltage upto and including 1100 volts grade (on surface) as per PWD General Specifications 2010:-								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Twin Core)			Metre	50.00	69.41	3470.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						5097.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5097.7						50.98		
		Add contractor's profit @ 10% i.e. on Rs. 5148.68						514.87		
		Add labour cess @ 1% i.e. on Rs. 5663.55						56.64		
		Material for	50	Metre				5720.19		
		Material for	1	Metre				114.40	114.40	114.40
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21
		Cost for	1	Metre				124.61		

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
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						125.63
(ii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Twin Core)								
				Metre	50.00	80.87	4043.50			
(ii)		Saddle Clamp		Each	113.00	12.00	1356.00			
(iii)		Iron Screw 45mm		Each	226.00	0.80	180.80			
(iv)		PVC gutties		Each	226.00	0.40	90.40			
		Total - I					5670.70			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5670.7					56.71			
		Add contractor's profit @ 10% i.e. on Rs. 5727.41					572.74			
		Add labour cess @ 1% i.e. on Rs. 6300.15					63.00			
		Material for	50	Metre			6363.15			
		Material for	1	Metre			127.26	127.26		127.26
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			137.47			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						138.49

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)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Twin Core)			Metre	50.00	87.27	4363.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						5990.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5990.7						59.91		
		Add contractor's profit @ 10% i.e. on Rs. 6050.61						605.06		
		Add labour cess @ 1% i.e. on Rs. 6655.67						66.56		
		Material for	50	Metre				6722.23		
		Material for	1	Metre				134.44	134.44	134.44
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21
		Cost for	1	Metre				144.65		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						145.67

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

(iv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Twin Core)			Metre	50.00	96.58	4829.00		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						6456.20		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6456.2						64.56		
		Add contractor's profit @ 10% i.e. on Rs. 6520.76						652.08		
		Add labour cess @ 1% i.e. on Rs. 7172.84						71.73		
		Material for	50	Metre				7244.57		
		Material for	1	Metre				144.89	144.89	144.89
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21
		Cost for	1	Metre				155.10		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23

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
		Cost for 1 Metre								156.12

(v)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Twin Core)			Metre	50.00	118.11	5905.50		
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I						8065.82		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8065.82						80.66		
		Add contractor's profit @ 10% i.e. on Rs. 8146.48						814.65		
		Add labour cess @ 1% i.e. on Rs. 8961.13						89.61		
		Material for	50	Metre				9050.74		
		Material for	1	Metre				181.01	181.01	181.01
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	
		Cost for	1	Metre				191.22		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23

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
		Cost for 1 Metre								192.24

(vi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Twin Core)			Metre	50.00	151.28	7564.00				
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						9724.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.9724.32						97.24				
		Add contractor's profit @ 10% i.e. on Rs. 9821.56						982.16				
		Add labour cess @ 1% i.e. on Rs. 10803.72						108.04				
		Material for	50	Metre				10911.76				
		Material for	1	Metre				218.24	218.24			218.24
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for	50	Metre				510.31				
		Labour for	1	Metre				10.21	10.21	10.21		
		Cost for	1	Metre				228.45				
		Add 10% for sub mountainous region										1.02

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
		Labour for 1 Metre								11.23
		Cost for 1 Metre								229.47

(vii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 4sq.mm (Three Core)			Metre	50.00	65.92	3296.00		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						4923.20		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.4923.2						49.23		
		Add contractor's profit @ 10% i.e. on Rs. 4972.43						497.24		
		Add labour cess @ 1% i.e. on Rs. 5469.67						54.70		
		Material for	50	Metre				5524.37		
		Material for	1	Metre				110.49	110.49	110.49
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	
		Cost for	1	Metre				120.70		

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
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						121.72

(viii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (Three Core)			Metre	50.00	79.71	3985.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						5612.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.5612.7						56.13		
		Add contractor's profit @ 10% i.e. on Rs. 5668.83						566.88		
		Add labour cess @ 1% i.e. on Rs. 6235.71						62.36		
		Material for	50	Metre				6298.07		
		Material for	1	Metre				125.96	125.96	125.96
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21

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
		Cost for 1 Metre					136.17			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								137.19

(ix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)								
		Unit :- 1 Metre								
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (Three Core)			Metre	50.00	94.26	4713.00		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						6340.20		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6340.2						63.40		
		Add contractor's profit @ 10% i.e. on Rs. 6403.6						640.36		
		Add labour cess @ 1% i.e. on Rs. 7043.96						70.44		
		Material for 50 Metre	50	Metre				7114.40		
		Material for 1 Metre	1	Metre				142.29	142.29	142.29
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for 50 Metre	50	Metre				510.31		
		Labour for 1 Metre	1	Metre				10.21	10.21	10.21
		Cost for 1 Metre	1	Metre				152.50		

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
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						153.52

(x)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (Three Core)			Metre	50.00	104.73	5236.50		
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00		
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80		
(iv)		PVC gutties			Each	226.00	0.40	90.40		
		Total - I						6863.70		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6863.7						68.64		
		Add contractor's profit @ 10% i.e. on Rs. 6932.34						693.23		
		Add labour cess @ 1% i.e. on Rs. 7625.57						76.26		
		Material for	50	Metre				7701.83		
		Material for	1	Metre				154.04	154.04	154.04
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II						411.73		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12		
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41		
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05		
		Labour for	50	Metre				510.31		
		Labour for	1	Metre				10.21	10.21	10.21

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
		Cost for 1 Metre					164.25			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								165.27

(xi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)																		
		Unit :-	1	Metre																
I		Materials																		
		Taking output	50	Metre																
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (Three Core)			Metre	50.00	128.99	6449.50												
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00												
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80												
(iv)		PVC gutties			Each	226.00	0.40	90.40												
		Total - I						8076.70												
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.8076.7						80.77												
		Add contractor's profit @ 10% i.e. on Rs. 8157.47						815.75												
		Add labour cess @ 1% i.e. on Rs. 8973.22						89.73												
		Material for	50	Metre				9062.95												
		Material for	1	Metre				181.26	181.26											181.26
II		Labour																		
		Taking output	50	Metre																
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35												
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38												
		Total - II						411.73												
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12												
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41												
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05												
		Labour for	50	Metre				510.31												

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
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					191.47			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								192.49

(xii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (Three Core)			Metre	50.00	164.01	8200.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						10360.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.10360.82						103.61					
		Add contractor's profit @ 10% i.e. on Rs. 10464.43						1046.44					
		Add labour cess @ 1% i.e. on Rs. 11510.87						115.11					
		Material for 50 Metre	50	Metre				11625.98					
		Material for 1 Metre	1	Metre				232.52	232.52				232.52
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38					
		Total - II						411.73					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12					
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41					
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05					
		Labour for 50 Metre	50	Metre				510.31					

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
		Labour for 1 Metre				10.21	10.21		10.21	
		Cost for 1 Metre					242.73			
		Add 10% for sub mountainous region								1.02
		Labour for 1 Metre								11.23
		Cost for 1 Metre								243.75

(xiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)										
		Unit :- 1 Metre										
I		Materials										
		Taking output 50 Metre										
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (Three Core)										
				Metre	50.00	205.63	10281.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I					12441.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.12441.82					124.42					
		Add contractor's profit @ 10% i.e. on Rs. 12566.24					1256.62					
		Add labour cess @ 1% i.e. on Rs. 13822.86					138.23					
		Material for 50 Metre					13961.09					
		Material for 1 Metre					279.22	279.22			279.22	
II		Labour										
		Taking output 50 Metre										
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II					411.73					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12					
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41					
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05					
		Labour for 50 Metre					510.31					

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
		Labour for	1	Metre		10.21	10.21		10.21	
		Cost for	1	Metre			289.43			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						290.45

(xiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (Three Core)			Metre	50.00	268.76	13438.00					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						15598.32					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.15598.32						155.98					
		Add contractor's profit @ 10% i.e. on Rs. 15754.3						1575.43					
		Add labour cess @ 1% i.e. on Rs. 17329.73						173.30					
		Material for	50	Metre				17503.03					
		Material for	1	Metre				350.06	350.06				350.06
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52					
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07					
		Total - II						617.59					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59						6.18					
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77						134.11					
		Add labour cess @ 1% i.e. on Rs. 757.88						7.58					

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
		Labour for 50 Metre				765.46				
		Labour for 1 Metre				15.31	15.31	15.31		
		Cost for 1 Metre					365.37			
		Add 10% for sub mountainous region								1.53
		Labour for 1 Metre								16.84
		Cost for 1 Metre								366.90

(xv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)												
		Unit :-	1	Metre										
I		Materials												
		Taking output	50	Metre										
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (Three Core)			Metre	50.00	331.06	16553.00						
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32						
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00						
		Total - I						18713.32						
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.18713.32						187.13						
		Add contractor's profit @ 10% i.e. on Rs. 18900.45						1890.05						
		Add labour cess @ 1% i.e. on Rs. 20790.5						207.91						
		Material for 50 Metre	50	Metre				20998.41						
		Material for 1 Metre	1	Metre				419.97	419.97					419.97
II		Labour												
		Taking output	50	Metre										
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52						
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07						
		Total - II						617.59						
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59						6.18						
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77						134.11						

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
		Add labour cess @ 1% i.e. on Rs. 757.88				7.58				
		Labour for 50 Metre				765.46				
		Labour for 1 Metre				15.31	15.31	15.31		
		Cost for 1 Metre					435.28			
		Add 10% for sub mountainous region								1.53
		Labour for 1 Metre								16.84
		Cost for 1 Metre								436.81

(xvi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (Three Core)			Metre	50.00	401.93	20096.50				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						23460.64				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.23460.64						234.61				
		Add contractor's profit @ 10% i.e. on Rs. 23695.25						2369.53				
		Add labour cess @ 1% i.e. on Rs. 26064.78						260.65				
		Material for 50 Metre	50	Metre				26325.43				
		Material for 1 Metre	1	Metre				526.51	526.51			526.51
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28				
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11				
		Total - II						926.39				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39						9.26				
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65						201.16				
		Add labour cess @ 1% i.e. on Rs. 1136.81						11.37				

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
		Labour for 50 Metre				1148.18				
		Labour for 1 Metre				22.96	22.96		22.96	
		Cost for 1 Metre					549.47			
		Add 10% for sub mountainous region								2.30
		Labour for 1 Metre								25.26
		Cost for 1 Metre								551.77

(xvii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (Three Core)			Metre	50.00	487.46	24373.00					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						27737.14					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.27737.14						277.37					
		Add contractor's profit @ 10% i.e. on Rs. 28014.51						2801.45					
		Add labour cess @ 1% i.e. on Rs. 30815.96						308.16					
		Material for 50 Metre	50	Metre				31124.12					
		Material for 1 Metre	1	Metre				622.48	622.48				622.48
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04					
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14					
		Total - II						1235.18					
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18						12.35					
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53						268.22					

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
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					653.10			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								656.16

(xviii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (Three Core)			Metre	50.00	593.53	29676.50		
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I						33040.64		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.33040.64						330.41		
		Add contractor's profit @ 10% i.e. on Rs. 33371.05						3337.11		
		Add labour cess @ 1% i.e. on Rs. 36708.16						367.08		
		Material for 50 Metre	50	Metre				37075.24		
		Material for 1 Metre	1	Metre				741.50	741.50	741.50
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II						1235.18		
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18						12.35		

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
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					772.12			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								775.18

(xix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (Three Core)			Metre	50.00	767.61	38380.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						41744.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.41744.64						417.45					
		Add contractor's profit @ 10% i.e. on Rs. 42162.09						4216.21					
		Add labour cess @ 1% i.e. on Rs. 46378.3						463.78					
		Material for 50 Metre	50	Metre				46842.08					
		Material for 1 Metre	1	Metre				936.84	936.84				936.84
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04					
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14					
		Total - II						1235.18					

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
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					967.46			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								970.52

(xx)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (Three Core)			Metre	50.00	940.53	47026.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						50390.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.50390.64						503.91					
		Add contractor's profit @ 10% i.e. on Rs. 50894.55						5089.46					
		Add labour cess @ 1% i.e. on Rs. 55984.01						559.84					
		Material for 50 Metre						56543.85					
		Material for 1 Metre						1130.88	1130.88				1130.88
II		Labour											
		Taking output	50	Metre									
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04					
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14					

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
		Total - II				1235.18				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					1161.50			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								1164.56

(xxi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (Three Core)			Metre	50.00	1181.41	59070.50				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				
		Total - I						62434.64				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.62434.64						624.35				
		Add contractor's profit @ 10% i.e. on Rs. 63058.99						6305.90				
		Add labour cess @ 1% i.e. on Rs. 69364.89						693.65				
		Material for 50 Metre	50	Metre				70058.54				
		Material for 1 Metre	1	Metre				1401.17	1401.17			1401.17
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04				

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
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14				
		Total - II						1235.18				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18						12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53						268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75						15.16				
		Labour for	50	Metre				1530.91				
		Labour for	1	Metre				30.62	30.62	30.62		
		Cost for	1	Metre					1431.79			
		Add 10% for sub mountainous region										3.06
		Labour for	1	Metre								33.68
		Cost for	1	Metre								1434.85

(xxii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 25sq.mm (3 ½ Core)			Metre	50.00	152.41	7620.50				
(ii)		Saddle Clamp			Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80				
(iv)		PVC gutties			Each	226.00	0.40	90.40				
		Total - I						9247.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.9247.7						92.48				
		Add contractor's profit @ 10% i.e. on Rs. 9340.18						934.02				
		Add labour cess @ 1% i.e. on Rs. 10274.2						102.74				
		Material for	50	Metre				10376.94				
		Material for	1	Metre				207.54	207.54			207.54
II		Labour										

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
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre				217.75		
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						218.77

(xxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 35sq.mm (3 ½ Core)			Metre	50.00	179.42	8971.00		
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32		
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00		
		Total - I						11131.32		
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.11131.32						111.31		
		Add contractor's profit @ 10% i.e. on Rs. 11242.63						1124.26		
		Add labour cess @ 1% i.e. on Rs. 12366.89						123.67		
		Material for	50	Metre				12490.56		
		Material for	1	Metre				249.81	249.81	249.81
II		Labour								

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
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			260.02			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						261.04

(xxiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 50sq.mm (3 ½ Core)			Metre	50.00	237.20	11860.00					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						14020.32					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.14020.32						140.20					
		Add contractor's profit @ 10% i.e. on Rs. 14160.52						1416.05					
		Add labour cess @ 1% i.e. on Rs. 15576.57						155.77					
		Material for	50	Metre				15732.34					
		Material for	1	Metre				314.65	314.65				314.65

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		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			324.86			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						325.88

(xxv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 70sq.mm (3 ½ Core)			Metre	50.00	310.59	15529.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						17689.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.17689.82						176.90					
		Add contractor's profit @ 10% i.e. on Rs. 17866.72						1786.67					
		Add labour cess @ 1% i.e. on Rs. 19653.39						196.53					
		Material for	50	Metre				19849.92					

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
		Material for	1	Metre		397.00	397.00			397.00
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre		765.46				
		Labour for	1	Metre		15.31	15.31	15.31		
		Cost for	1	Metre			412.31			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						413.84

(xxvi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 95sq.mm (3 ½ Core)			Metre	50.00	381.85	19092.50					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						21252.82					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.21252.82						212.53					
		Add contractor's profit @ 10% i.e. on Rs. 21465.35						2146.54					
		Add labour cess @ 1% i.e. on Rs. 23611.89						236.12					

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
		Material for	50	Metre		23848.01				
		Material for	1	Metre		476.96	476.96			476.96
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1 1/2	164.69	123.52		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1 1/2	164.69	494.07		
		Total - II					617.59			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.617.59					6.18			
		Add contractor's profit @ 21.5% i.e. on Rs. 623.77					134.11			
		Add labour cess @ 1% i.e. on Rs. 757.88					7.58			
		Labour for	50	Metre		765.46				
		Labour for	1	Metre		15.31	15.31	15.31		
		Cost for	1	Metre			492.27			
		Add 10% for sub mountainous region								1.53
		Labour for	1	Metre						16.84
		Cost for	1	Metre						493.80

(xxvii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 120sq.mm (3 ½ Core)			Metre	50.00	482.92	24146.00					
(ii)		MS Flat 40mm X 3mm			Kg.	13.24	43.68	578.32					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						26306.32					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.26306.32						263.06					
		Add contractor's profit @ 10% i.e. on Rs. 26569.38						2656.94					

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
		Add labour cess @ 1% i.e. on Rs. 29226.32				292.26				
		Material for	50	Metre		29518.58				
		Material for	1	Metre		590.37	590.37			590.37
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	1 1/2	164.69	185.28		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	1 1/2	164.69	741.11		
		Total - II					926.39			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.926.39					9.26			
		Add contractor's profit @ 21.5% i.e. on Rs. 935.65					201.16			
		Add labour cess @ 1% i.e. on Rs. 1136.81					11.37			
		Labour for	50	Metre		1148.18				
		Labour for	1	Metre		22.96	22.96	22.96		
		Cost for	1	Metre			613.33			
		Add 10% for sub mountainous region								2.30
		Labour for	1	Metre						25.26
		Cost for	1	Metre						615.63

(xxviii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output	50	Metre									
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 150sq.mm (3 ½ Core)			Metre	50.00	559.37	27968.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						31332.64					
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.31332.64						313.33					

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
		Add contractor's profit @ 10% i.e. on Rs. 31645.97				3164.60				
		Add labour cess @ 1% i.e. on Rs. 34810.57				348.11				
		Material for 50 Metre				35158.68				
		Material for 1 Metre				703.17	703.17			703.17
II		Labour								
		Taking output 50 Metre								
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for 50 Metre					1530.91			
		Labour for 1 Metre					30.62	30.62	30.62	
		Cost for 1 Metre					733.79			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								736.85

(xxix)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)											
		Unit :-	1	Metre									
I		Materials											
		Taking output 50 Metre											
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 185sq.mm (3 ½ Core)			Metre	50.00	693.25	34662.50					
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14					
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00					
		Total - I						38026.64					

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
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.38026.64				380.27				
		Add contractor's profit @ 10% i.e. on Rs. 38406.91				3840.69				
		Add labour cess @ 1% i.e. on Rs. 42247.6				422.48				
		Material for	50	Metre		42670.08				
		Material for	1	Metre		853.40	853.40			853.40
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for	50	Metre		1530.91				
		Labour for	1	Metre		30.62	30.62	30.62		
		Cost for	1	Metre			884.02			
		Add 10% for sub mountainous region								3.06
		Labour for	1	Metre						33.68
		Cost for	1	Metre						887.08

(xxx)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 240sq.mm (3 ½ Core)			Metre	50.00	887.00	44350.00				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14				
(iii)		Nut & Bolts of required size (rawel plug)			Each	226.00	7.00	1582.00				

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
		Total - I				47714.14				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.47714.14				477.14				
		Add contractor's profit @ 10% i.e. on Rs. 48191.28				4819.13				
		Add labour cess @ 1% i.e. on Rs. 53010.41				530.10				
		Material for 50 Metre				53540.51				
		Material for 1 Metre				1070.81	1070.81			1070.81
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18					12.35			
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53					268.22			
		Add labour cess @ 1% i.e. on Rs. 1515.75					15.16			
		Labour for 50 Metre					1530.91			
		Labour for 1 Metre					30.62	30.62	30.62	
		Cost for 1 Metre					1101.43			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								1104.49

(xxxi)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 300sq.mm (3 ½ Core)			Metre	50.00	1085.99	54299.50				
(ii)		MS Flat 50mm X 5mm @ 2.000 kg. per metre			Kg.	40.80	43.68	1782.14				

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)		Nut & Bolts of required size (rawel plug)	Each	226.00	7.00	1582.00				
		Total - I				57663.64				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.57663.64				576.64				
		Add contractor's profit @ 10% i.e. on Rs. 58240.28				5824.03				
		Add labour cess @ 1% i.e. on Rs. 64064.31				640.64				
		Material for 50 Metre				64704.95				
		Material for 1 Metre				1294.10	1294.10			1294.10
II		Labour								
		Taking output	50 Metre							
(i)		Wireman (1st Class)	3/4 Nos.	Day	2.00	164.69	247.04			
(ii)		Mazdoor (Skilled)	3 Nos.	Day	2.00	164.69	988.14			
		Total - II				1235.18				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62		30.62	
		Cost for 1 Metre					1324.72			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								1327.78

(xxxii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
		Unit :-	1 Metre							
I		Materials								
		Taking output	50 Metre							
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 400sq.mm (3 ½ Core)								
			Metre	50.00	1366.20	68310.00				

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)		MS Flat 50mm X 5mm @ 2.000 kg. per metre	Kg.	40.80	43.68	1782.14				
(iii)		Nut & Bolts of required size (rawel plug)	Each	226.00	7.00	1582.00				
		Total - I				71674.14				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.71674.14				716.74				
		Add contractor's profit @ 10% i.e. on Rs. 72390.88				7239.09				
		Add labour cess @ 1% i.e. on Rs. 79629.97				796.30				
		Material for 50 Metre				80426.27				
		Material for 1 Metre				1608.53	1608.53			1608.53
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	3/4	Nos.	Day	2.00	164.69	247.04		
(ii)		Mazdoor (Skilled)	3	Nos.	Day	2.00	164.69	988.14		
		Total - II					1235.18			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.1235.18				12.35				
		Add contractor's profit @ 21.5% i.e. on Rs. 1247.53				268.22				
		Add labour cess @ 1% i.e. on Rs. 1515.75				15.16				
		Labour for 50 Metre				1530.91				
		Labour for 1 Metre				30.62	30.62	30.62		
		Cost for 1 Metre					1639.15			
		Add 10% for sub mountainous region								3.06
		Labour for 1 Metre								33.68
		Cost for 1 Metre								1642.21

(xxxiii)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 6sq.mm (4 Core)			Metre	50.00	93.68	4684.00		

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)		Saddle Clamp			Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm			Each	226.00	0.80	180.80				
(iv)		PVC gutties			Each	226.00	0.40	90.40				
		Total - I						6311.20				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6311.2						63.11				
		Add contractor's profit @ 10% i.e. on Rs. 6374.31						637.43				
		Add labour cess @ 1% i.e. on Rs. 7011.74						70.12				
		Material for	50	Metre				7081.86				
		Material for	1	Metre				141.64	141.64			141.64
II		Labour										
		Taking output	50	Metre								
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35				
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38				
		Total - II						411.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73						4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85						89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26						5.05				
		Labour for	50	Metre				510.31				
		Labour for	1	Metre				10.21	10.21	10.21		
		Cost for	1	Metre					151.85			
		Add 10% for sub mountainous region										1.02
		Labour for	1	Metre								11.23
		Cost for	1	Metre								152.87

(xxxiv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)										
		Unit :-	1	Metre								
I		Materials										
		Taking output	50	Metre								

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
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 10sq.mm (4 Core)	Metre	50.00	98.91	4945.50				
(ii)		Saddle Clamp	Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm	Each	226.00	0.80	180.80				
(iv)		PVC gutties	Each	226.00	0.40	90.40				
		Total - I				6572.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.6572.7				65.73				
		Add contractor's profit @ 10% i.e. on Rs. 6638.43				663.84				
		Add labour cess @ 1% i.e. on Rs. 7302.27				73.02				
		Material for	50	Metre		7375.29				
		Material for	1	Metre		147.51	147.51			147.51
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73				4.12				
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85				89.41				
		Add labour cess @ 1% i.e. on Rs. 505.26				5.05				
		Labour for	50	Metre		510.31				
		Labour for	1	Metre		10.21	10.21	10.21		
		Cost for	1	Metre			157.72			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						158.74

(xxxv)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)								
		Unit :-	1	Metre						
I		Materials								
		Taking output	50	Metre						

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
(i)		Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 1100volts grade 16sq.mm (4 Core)	Metre	50.00	123.93	6196.50				
(ii)		Saddle Clamp	Each	113.00	12.00	1356.00				
(iii)		Iron Screw 45mm	Each	226.00	0.80	180.80				
(iv)		PVC gutties	Each	226.00	0.40	90.40				
		Total - I				7823.70				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.7823.7				78.24				
		Add contractor's profit @ 10% i.e. on Rs. 7901.94				790.19				
		Add labour cess @ 1% i.e. on Rs. 8692.13				86.92				
		Material for	50	Metre		8779.05				
		Material for	1	Metre		175.58	175.58			175.58
II		Labour								
		Taking output	50	Metre						
(i)		Wireman (1st Class)	1/2	Nos.	Day	1.00	164.69	82.35		
(ii)		Mazdoor (Skilled)	2	Nos.	Day	1.00	164.69	329.38		
		Total - II					411.73			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.411.73					4.12			
		Add contractor's profit @ 21.5% i.e. on Rs. 415.85					89.41			
		Add labour cess @ 1% i.e. on Rs. 505.26					5.05			
		Labour for	50	Metre			510.31			
		Labour for	1	Metre			10.21	10.21	10.21	
		Cost for	1	Metre			185.79			
		Add 10% for sub mountainous region								1.02
		Labour for	1	Metre						11.23
		Cost for	1	Metre						61.00