

## Chapter No. 33.01

### RECESSED CONDUIT PIPE WIRING SYSTEM WITH MODULAR SWITCHES:

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
33.01		Wiring in PVC insulated copper conductor single core FRLS cable (ISI marked), 1100volts grade to be laid in heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes required for suitable number of modules, for having electronic fan regulators (two module), bell push, electronic buzzer, 3pin 6Amp., 3pin 16/20 Amp. Sockets and 6 Amp./16/20Amp. Switches etc., and covered with Frame Plate etc., & including the cost of required number of modular switches/sockets, step type electronic fan regulator 100 watts, PVC connector (For Fan Box and Electronic Buzzer), PVC Bush, Steel Hooks, Circular Inspection Box (Recessed Type and Deep Type) conduit pipe & copper wire and other petty material etc. including the cost of cutting and filling up of chases:-								
(i) a		Wiring fan point without fan box in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade with step type electronic fan regulator 100watts (two module).								
		Unit :-	1	Each						
I		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)	Metre	5.00	50.64	253.20				
(ii)		PVC bush 20mm dia.	Each	4.00	0.52	2.08				
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.20	54.00	10.80				
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade	Metre	12.50	9.64	120.50				
(v)		Steel hook (for hold the pipe in the wall)	Each	5.00	3.38	16.90				
(vi)		Heavy gauge welded conduit bend 20mm dia.	Each	1.00	9.00	9.00				
(vii)		Check nut 20mm dia.	Each	2.00	0.82	1.64				
(viii)		Cast iron circular inspection box 20mm dia. (3" deep)	Each	1.00	25.59	25.59				
(ix)		Powder coated concealed metal box with brass lugs three module(Single space for 6amp. switch and double space for fan regulator)	Each	1.00	36.93	36.93				
(x)		Modular cover frame three module	Each	1.00	45.67	45.67				

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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
(i) b		Wiring fan point with sheet metal fan box (shape hexagonal & sheet thickness not less than 1.60 mm) in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade with step type electronic fan regulator 100watts (two module).								
		Unit :-	1	Each						
I		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)	Metre	5.00	50.64	253.20				
(ii)		PVC bush 20mm dia.	Each	4.00	0.52	2.08				
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.20	54.00	10.80				
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade	Metre	12.50	9.64	120.50				
(v)		Steel hook (for hold the pipe in the wall)	Each	5.00	3.38	16.90				
(vi)		Heavy gauge welded conduit bend 20mm dia.	Each	1.00	9.00	9.00				
(vii)		Check nut 20mm dia.	Each	2.00	0.82	1.64				
(viii)		Cast iron circular inspection box 20mm dia. (1½" deep surface type)	Each	1.00	19.91	19.91				
(ix)		PVC connector	Each	1.00	3.98	3.98				
(x)		Brown bakelite white glazed backside painted sheet 3mm thick (including for sheet metal fan box)	Sq. Inch	50.00	0.25	12.50				
(xi)		Powder coated concealed metal box with brass lugs three module(Single space for 6amp. switch and double space for fan regulator)	Each	1.00	36.93	36.93				
(xii)		Modular cover frame three module	Each	1.00	45.67	45.67				
(xiii)		6amp. one way modular switch (one module)	Each	1.00	56.93	56.93				
(xiv)		Step type modular electronic fan regulator 100watts (two module)	Each	1.00	299.05	299.05				
(xv)		Sheet metal hexagonal fan box (1.60mm thick)	Each	1.00	69.63	69.63				
		Total - I				958.72				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.958.72				9.59				
		Add contractor's profit @ 10% i.e. on Rs. 968.31				96.83				
		Add labour cess @ 1% i.e. on Rs. 1065.14				10.65				
						1075.79	1075.79			1075.79
II		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)	Day	1/5	164.69	32.94				
(ii)		Brick layer (2nd Class)	Day	1/8	190.00	23.75				
(iii)		Mazdoor (Skilled)	Day	1/5	164.69	32.94				
		Total - II				89.63				

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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
(ii)		Wiring light point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade.								
		Unit :-	1	Each						
I		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)								
				Metre	5.00	50.64	253.20			
(ii)		PVC bush 20mm dia.			Each	4.00	0.52	2.08		
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)			Sq. m	0.20	54.00	10.80		
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade			Metre	12.50	9.64	120.50		
(v)		Steel hook (for hold the pipe in the wall)			Each	5.00	3.38	16.90		
(vi)		Heavy gauge welded conduit bend 20mm dia.			Each	1.00	9.00	9.00		
(vii)		Check nut 20mm dia.			Each	2.00	0.82	1.64		
(viii)		Cast iron circular inspection box 20mm dia. (3" deep)			Each	1.00	25.59	25.59		
(ix)		Powder coated concealed metal box with brass lugs one module or two module			Each	1.00	31.65	31.65		
(x)		Modular cover frame one or two module			Each	1.00	34.41	34.41		
(xi)		6amp. one way modular switch (one module)			Each	1.00	56.93	56.93		
		Total - I					562.70			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.562.7					5.63			
		Add contractor's profit @ 10% i.e. on Rs. 568.33					56.83			
		Add labour cess @ 1% i.e. on Rs. 625.16					6.25			
							631.41	631.41		631.41
II		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)			Day	1/6	164.69	27.50		
(ii)		Brick layer (2nd Class)			Day	1/10	190.00	19.00		
(iii)		Mazdoor (Skilled)			Day	1/6	164.69	27.50		
		Total - II					74.00			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.74					0.74			
		Add contractor's profit @ 21.5% i.e. on Rs. 74.74					16.07			
		Add labour cess @ 1% i.e. on Rs. 90.81					0.91			
		Labour for	1	Each			91.72			
		Labour for	1	Each			91.72	91.72	91.72	
		Cost for	1	Each				723.13		
		Add 10% for sub mountainous region								9.17

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
		Labour for	1	Each						100.89
		Cost for	1	Each						732.30
(iii)		Wiring call-bell point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade with bell push and electronic buzzer 230 volts AC (including the cost of bell push, electronic buzzer & powder coated concealed metal box for electronic buzzer).								
		Unit :-	1	Each						
I		Materials								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)		Metre	5.00	50.64	253.20			
(ii)		PVC bush 20mm dia.		Each	4.00	0.52	2.08			
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)		Sq. m	0.20	54.00	10.80			
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade		Metre	12.50	9.64	120.50			
(v)		Steel hook (for hold the pipe in the wall)		Each	5.00	3.38	16.90			
(vi)		Heavy gauge welded conduit bend 20mm dia.		Each	1.00	9.00	9.00			
(vii)		Check nut 20mm dia.		Each	2.00	0.82	1.64			
(viii)		Cast iron circular inspection box 20mm dia. (1½" deep surface type)		Each	1.00	19.91	19.91			
(ix)		Powder coated concealed metal box with brass lugs one module or two module(one box for bell push and one box for electronic buzzer)		Each	2.00	31.65	63.30			
(x)		Modular cover frame one or two module		Each	1.00	34.41	34.41			
(xi)		6amp. one way modular bell push (one module)		Each	1.00	68.19	68.19			
(xii)		Brown bakelite white glazed backside painted sheet 3mm thick		Sq. inch	16.00	0.25	4.00			
(xiii)		Electronic buzzer 230 volts AC		Each	1.00	33.44	33.44			
		Total - I					637.37			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.637.37					6.37			
		Add contractor's profit @ 10% i.e. on Rs. 643.74					64.37			
		Add labour cess @ 1% i.e. on Rs. 708.11					7.08			
							715.19			715.19
II		Labour								
		Taking output	1	Each						
(i)		Wireman (1st Class)		Day	1/6	164.69	27.50			
(ii)		Brick layer (2nd Class)		Day	1/10	190.00	19.00			
(iii)		Mazdoor (Skilled)		Day	1/6	164.69	27.50			
		Total - II					74.00			

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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
(iv)		Wiring 3 pin 6 Amp. wall socket (Shuttered) point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade complete with bonding to existing earth with PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1 sq. mm, 1100volts grade.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)		Metre	2.50	50.64	126.60			
(ii)		PVC bush 20mm dia.		Each	4.00	0.52	2.08			
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)		Sq. m	0.10	54.00	5.40			
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade		Metre	6.24	9.64	60.15			
(v)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1 sq.mm, 1100volts grade		Metre	3.12	6.51	20.31			
(vi)		Steel hook (for hold the pipe in the wall)		Each	3.00	3.38	10.14			
(vii)		Heavy gauge welded conduit bend 20mm dia.		Each	1.00	9.00	9.00			
(viii)		Check nut 20mm dia.		Each	2.00	0.82	1.64			
(ix)		Cast iron circular inspection box 20mm dia. (1½" deep surface type)		Each	1.00	19.91	19.91			
(x)		Powder coated concealed metal box with brass lugs three module (Single space for 6amp. switch and double space for 3pin 6amp. socket)		Each	1.00	36.93	36.93			
(xi)		Modular cover frame three module		Each	1.00	45.67	45.67			
(xii)		6amp. one way modular switch (one module)		Each	1.00	56.93	56.93			
(xiii)		6amp. 3pin modular socket with shuttered (two module)		Each	1.00	87.59	87.59			
		Total - I					482.35			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.482.35					4.82			
		Add contractor's profit @ 10% i.e. on Rs. 487.17					48.72			
		Add labour cess @ 1% i.e. on Rs. 535.89					5.36			
							541.25		541.25	541.25
<b>II</b>		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)		Day	1/8	164.69	20.59			
(ii)		Brick layer (2nd Class)		Day	1/10	190.00	19.00			
(iii)		Mazdoor (Skilled)		Day	1/8	164.69	20.59			
		Total - II					60.18			



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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

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)		Wiring 3 Pin 6 Amp. Plug control comprising wall socket (shuttered) and switch including bonding to existing earth with PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1 sq. mm, 1100volts grade complete.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)	Metre	0.45	50.64	22.79				
(ii)		PVC bush 20mm dia.	Each	2.00	0.52	1.04				
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.05	54.00	2.70				
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade	Metre	1.80	9.64	17.35				
(v)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1 sq.mm, 1100volts grade	Metre	0.90	6.51	5.86				
(vi)		Powder coated concealed metal box with brass lugs three module (Single space for 6amp. switch and double space for 3pin 6amp. socket)	Each	1.00	36.93	36.93				
(vii)		Modular cover frame three module	Each	1.00	45.67	45.67				
(viii)		6amp. one way modular switch (one module)	Each	1.00	56.93	56.93				
(ix)		6amp. 3pin modular socket with shuttered (two module)	Each	1.00	87.59	87.59				
		Total - I				276.86				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.276.86				2.77				
		Add contractor's profit @ 10% i.e. on Rs. 279.63				27.96				
		Add labour cess @ 1% i.e. on Rs. 307.59				3.08				
						310.67	310.67			310.67
<b>II</b>		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)	Day	1/10	164.69	16.47				
(ii)		Brick layer (2nd Class)	Day	1/10	190.00	19.00				
(iii)		Mazdoor (Skilled)	Day	1/10	164.69	16.47				
		Total - II				51.94				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.51.94				0.52				
		Add contractor's profit @ 21.5% i.e. on Rs. 52.46				11.28				
		Add labour cess @ 1% i.e. on Rs. 63.74				0.64				
		Labour for	1	Each		64.38				
		Labour for	1	Each		64.38	64.38		64.38	
		Cost for	1	Each			375.05			
		Add 10% for sub mountainous region								6.44

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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
(vi)		<b>Wiring 3 pin 16/20 amp. power plug control (shuttered) and switch.</b>								
		Unit :- 1 Each								
I		<b>Materials</b>								
(i)		PVC bush 20mm dia.	Each	2.00	0.52	1.04				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.05	54.00	2.70				
(iii)		Powder coated concealed metal box with brass lugs three module (Single space for 16amp. switch and double space for 3pin 16amp. socket)	Each	1.00	36.93	36.93				
(iv)		Modular cover frame three module	Each	1.00	45.67	45.67				
(v)		16/20amp. one way modular switch (one module)	Each	1.00	85.09	85.09				
(vi)		16/20amp. 3pin modular socket with shuttered (two module)	Each	1.00	127.63	127.63				
		Total - I				299.06				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.299.06				2.99				
		Add contractor's profit @ 10% i.e. on Rs. 302.05				30.21				
		Add labour cess @ 1% i.e. on Rs. 332.26				3.32				
						335.58	<b>335.58</b>			<b>335.58</b>
II		<b>Labour</b>								
		<b>Taking output</b> 1 Each								
(i)		Wireman (1st Class)	Day	1/8	164.69	20.59				
(ii)		Brick layer (2nd Class)	Day	1/10	190.00	19.00				
(iii)		Mazdoor (Skilled)	Day	1/10	164.69	16.47				
		Total - II				56.06				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.56.06				0.56				
		Add contractor's profit @ 21.5% i.e. on Rs. 56.62				12.17				
		Add labour cess @ 1% i.e. on Rs. 68.79				0.69				
		Labour for 1 Each				<b>69.48</b>				
		Labour for 1 Each				69.48	<b>69.48</b>		69.48	
		Cost for 1 Each					<b>405.06</b>			
		<b>Add 10% for sub mountainous region</b>								6.95
		Labour for 1 Each								<b>76.43</b>
		Cost for 1 Each								<b>412.01</b>

Sr. No.	Code No.	Description	Unit	Quantity	Plain			For Sub-Mountainous Region		
					Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)	Rate (In Rs.)	Cost (In Rs.)	Total (In Rs.)
1	2	3	4	5	6	7	8	9	10	11
(vii)		Wiring light point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade complete without control switch.								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)		Metre	2.50	50.64	126.60			
(ii)		PVC bush 20mm dia.		Each	2.00	0.52	1.04			
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)		Sq. m	0.08	54.00	4.32			
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade		Metre	5.00	9.64	48.20			
(v)		Steel hook (for hold the pipe in the wall)		Each	3.00	3.38	10.14			
(vi)		Heavy gauge welded conduit bend 20mm dia.		Each	1/2	9.00	4.50			
(viii)		Cast iron circular inspection box 20mm dia. (3" deep)		Each	1.00	25.59	25.59			
		Total - I					220.39			
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.220.39					2.20			
		Add contractor's profit @ 10% i.e. on Rs. 222.59					22.26			
		Add labour cess @ 1% i.e. on Rs. 244.85					2.45			
							247.30			247.30
<b>II</b>		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)		Day	1/10	164.69	16.47			
(ii)		Brick layer (2nd Class)		Day	1/10	190.00	19.00			
(iii)		Mazdoor (Skilled)		Day	1/10	164.69	16.47			
		Total - II					51.94			
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.51.94					0.52			
		Add contractor's profit @ 21.5% i.e. on Rs. 52.46					11.28			
		Add labour cess @ 1% i.e. on Rs. 63.74					0.64			
		Labour for	1	Each			64.38			
		Labour for	1	Each			64.38		64.38	
		Cost for	1	Each			311.68			
		Add 10% for sub mountainous region								6.44
		Labour for	1	Each						70.82
		Cost for	1	Each						318.12

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					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)		Wiring light point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade complete with double control switches.								
		Unit :- 1 Each								
I		<b>Materials</b>								
(i)		Heavy gauge welded conduit pipe 20mm dia. (ISI marked 1.60mm thick)	Metre	7.00	50.64	354.48				
(ii)		PVC bush 20mm dia.	Each	4.00	0.52	2.08				
(iii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Sq. m	0.25	54.00	13.50				
(iv)		PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade	Metre	17.60	9.64	169.66				
(v)		Steel hook (for hold the pipe in the wall)	Each	7.00	3.38	23.66				
(vi)		Heavy gauge welded conduit bend 20mm dia.	Each	1.00	9.00	9.00				
(vii)		Check nut 20mm dia.	Each	2.00	0.82	1.64				
(viii)		Cast iron circular inspection box 20mm dia. (3" deep)	Each	1.00	25.59	25.59				
(ix)		Cast iron circular inspection box 20mm dia. (1½" deep surface type)	Each	1.00	19.91	19.91				
(x)		Powder coated concealed metal box with brass lugs one module or two module	Each	2.00	31.65	63.30				
(xi)		Modular cover frame one or two module	Each	2.00	34.41	68.82				
(xii)		6amp. two way modular switch (one module)	Each	2.00	68.82	137.64				
		Total - I				889.28				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.889.28				8.89				
		Add contractor's profit @ 10% i.e. on Rs. 898.17				89.82				
		Add labour cess @ 1% i.e. on Rs. 987.99				9.88				
						997.87	997.87			997.87
II		<b>Labour</b>								
		Taking output 1 Each								
(i)		Wireman (1st Class)	Day	1/6	164.69	27.50				
(ii)		Brick layer (2nd Class)	Day	1/6	190.00	31.73				
(iii)		Mazdoor (Skilled)	Day	1/6	164.69	27.50				
		Total - II				86.73				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.86.73				0.87				
		Add contractor's profit @ 21.5% i.e. on Rs. 87.6				18.83				
		Add labour cess @ 1% i.e. on Rs. 106.43				1.06				
		Labour for 1 Each				107.49				

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
		Labour for	1	Each				107.49	107.49		107.49	
		Cost for	1	Each					1105.36			
		Add 10% for sub mountainous region										10.75
		Labour for	1	Each								118.24
		Cost for	1	Each								1116.11



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

## RECESSED MODULAR TV, TELEPHONE SOCKET POINTS

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)		Wiring TV sockets and Telephone socket points in powder coated/anodized concealed metal boxes recessed in wall required for suitable number of modules, for having TV sockets, Telephone sockets RJ11 & RJ45 (one module) etc., and covered with Frame Plate etc., & including the cost of required number of modular TV sockets, Telephone sockets RJ11 & RJ45 (one module) and other petty material etc. including the cost of cutting and filling up of chases:-								
(a)		Wiring TV socket point (one module)								
		Unit :-	1	Each						
<b>I</b>		<b>Materials</b>								
(i)		PVC bush 20mm dia.	Each	2.00	0.52	1.04				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Cum	0.005	54.00	0.27				
(iii)		Powder coated concealed metal box with brass lugs one module or two module	Each	1.00	31.65	31.65				
(iv)		Modular cover frame one or two module	Each	1.00	34.41	34.41				
(v)		Modular TV socket (one module)	Each	1.00	60.06	60.06				
		Total - I				127.43				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.127.43				1.27				
		Add contractor's profit @ 10% i.e. on Rs. 128.7				12.87				
		Add labour cess @ 1% i.e. on Rs. 141.57				1.42				
						142.99	142.99			142.99
<b>II</b>		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)	Day	1/10	164.69	16.47				
(ii)		Brick layer (2nd Class)	Day	1/10	190.00	19.00				
(iii)		Mazdoor (Skilled)	Day	1/10	164.69	16.47				
		Total - II				51.94				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.51.94				0.52				

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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
(b)		<b>Wiring Telephone socket point RJ11 (one module)</b>								
		Unit :- 1 Each								
I		<b>Materials</b>								
(i)		PVC bush 20mm dia.	Each	2.00	0.52	1.04				
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)	Cum	0.005	54.00	0.27				
(iii)		Powder coated concealed metal box with brass lugs one module or two module	Each	1.00	31.65	31.65				
(iv)		Modular cover frame one or two module	Each	1.00	34.41	34.41				
(v)		Modular Telephone socket (RJ-11) one module	Each	1.00	71.95	71.95				
		Total - I				139.32				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.139.32				1.39				
		Add contractor's profit @ 10% i.e. on Rs. 140.71				14.07				
		Add labour cess @ 1% i.e. on Rs. 154.78				1.55				
						156.33	156.33			156.33
II		<b>Labour</b>								
		Taking output 1 Each								
(i)		Wireman (1st Class)	Day	1/10	164.69	16.47				
(ii)		Brick layer (2nd Class)	Day	1/10	190.00	19.00				
(iii)		Mazdoor (Skilled)	Day	1/10	164.69	16.47				
		Total - II				51.94				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.51.94				0.52				
		Add contractor's profit @ 21.5% i.e. on Rs. 52.46				11.28				
		Add labour cess @ 1% i.e. on Rs. 63.74				0.64				
		Labour for 1 Each				64.38				
		Labour for 1 Each				64.38	64.38	64.38		
		Cost for 1 Each					220.71			
		<b>Add 10% for sub mountainous region</b>								6.44
		Labour for 1 Each								70.82
		Cost for 1 Each								227.15

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
(c)		<b>Wiring Telephone socket point RJ45 (one module)</b>								
		Unit :-	1	Each						
I		<b>Materials</b>								
(i)		PVC bush 20mm dia.		Each	2.00	0.52	1.04			
(ii)		25mm thick cement plaster 1:6 in two coats work (CSR Item No. 15.35 Rs.109.22-56.22)		Cum	0.005	54.00	0.27			
(iii)		Powder coated concealed metal box with brass lugs one module or two module		Each	1.00	31.65	31.65			
(iv)		Modular cover frame one or two module		Each	1.00	34.41	34.41			
(v)		RJ45 modular type modem jack for computer one module		Each	1.00	265.27	265.27			
		Total - I				332.64				
		Sundries such as carriage of material and other hidden charges etc.@1% on Rs.332.64				3.33				
		Add contractor's profit @ 10% i.e. on Rs. 335.97				33.60				
		Add labour cess @ 1% i.e. on Rs. 369.57				3.70				
						373.27	373.27			373.27
II		<b>Labour</b>								
		Taking output	1	Each						
(i)		Wireman (1st Class)		Day	1/10	164.69	16.47			
(ii)		Brick layer (2nd Class)		Day	1/10	190.00	19.00			
(iii)		Mazdoor (Skilled)		Day	1/10	164.69	16.47			
		Total - II				51.94				
		Sundries such as uses of tools and other hidden charges etc.@1% on Rs.51.94				0.52				
		Add contractor's profit @ 21.5% i.e. on Rs. 52.46				11.28				
		Add labour cess @ 1% i.e. on Rs. 63.74				0.64				
		Labour for	1	Each		64.38				
		Labour for	1	Each		64.38	64.38		64.38	
		Cost for	1	Each			437.65			
		<b>Add 10% for sub mountainous region</b>								6.44
		Labour for	1	Each						70.82
		Cost for	1	Each						444.09