

Estimate for telephone wiring at New CE building			
S.No	PRODUCT DESCRIPTION	Unit	Quantity
<b>Materials</b>			
1	ARMOURED 12 Pair OFC Cable	Meters	180
2	20 pair riser cable	Meters	200
3	10 pair Riser cable	Meters	150
4	2 pair phone Cable	Meters	1000
5	krone Jumper Cable	Meters	200
6	RJ 11 connector	Nos	200
7	Roset Box	Nos	50
8	faceplate	Nos	30
9	RJ 11 socket	Nos	50
10	Pushbutton Phone	Nos	60
11	100 pair Box	Nos	3
12	50 pair box	Nos	2
13	20 pair Box	Nos	12
14	ADC Krone 10 pair Module	Nos	90
15	Media Converter/LIU/Patch chord as needed	Nos	2
16	8 Port Switch	Nos	1
17	6U Rack , with power sockets, and accessories	Nos	1
18	HDPE Pipe	Meters	50
19	GI Pipe	Meters	6
<b>Labor Charge</b>			
18	Laying of ARMOURED 12 Pair OFC Cable including Termination/splicing	Meters	180
19	Cabling through PVC conduit of suitable size	Meters	1350
20	Krone module termination	Nos	90
21	Phone Socket Termination	Nos	80
22	Installation and termination of 100/50/20/10 pair box	Nos	17
23	GI Pipe/ HDPE laying	Meters	56
24	Road Cutting and making good with cement concrete as per approved specification	Meters	4
25	Trenching earth and Laying of HDPE, Baked brick layering, Refilling and restoration (For laying OFC).	Meters	50
26	Fixing and Dressing of wall mount rack	Nos	1
27	Fixing and Configuration of Switch/ Media Converter/LIU etc..	Nos	2
28	Wiring of electrical point for rack if needed	Nos	1
29	Additional items if any	Lt	1
30	Testing and Commisioning	Set	1