

Table - 37
IV. Right-of-way Clearance
 (IS 5613 (Part 2/Section 2):1985)

Transmission voltage kV	Recommended width of Right-of-way metres
33	15
66	18
110	22
132	27
220	35

Table - 38
V. Minimum clearance in metres between lines when crossing each other R 71 (iv)

Sl No	Nominal System Voltage(kV)	11-66 kV	110-132 kV	220 kV	400 kV	765 kV	1200 kV
1	Below 11	2.44	3.05	4.58	5.49	7.94	10.44
2	11-66	2.44	3.05	4.58	5.49	7.94	10.44
3	110-132	3.05	3.05	4.58	5.49	7.94	10.44
4	220	4.58	4.58	4.58	5.49	7.94	10.44
5	400	5.49	5.49	5.49	5.49	7.94	10.44
6	765	7.94	7.94	7.94	7.94	7.94	10.44
7	1200	10.44	10.44	10.44	10.44	10.44	10.44

