

# CODE OF PRACTICE FOR ROAD MARKINGS IRC : 35-1997

## APPENDIX - 1

Sl No.	Description	Locations	Details of Markings					Para No.
			Colour	Type	Width cm	Length of line segment m	Length of gap m	
1	2	3	4	5	6	7	8	9
<b>A. LINE MARKINGS</b>								
1.	Centre Line	(a)Rural						
		(i) Straight reaches						
		-NH/SH	White	Broken Single	10	3.0	6.0	8.2.9
		-Others	White	-do-	10	3.0	4.5	8.2.9
		(ii)Curves and approaches to inter-sections.						
		-NH/SH	White	- do -	10	3.0	3.0	8.2.9
		-Others	White	- do -	10	3.0	3.0	
		(b)Urban						
		(i) Less than 4 lanes						
		- Straight reaches	White	- do -	15	3.0	4.5	8.2.5
		- Curves and approaches to inter-sections	White	- do -	15	3.0	3.0	8.2.5
		(ii)Four lanes or more undivided	White (-optionalty yellow)	Solid single or double	15 10+10	- -	- -	8.2.6 8.2.6
2.	Traffic lane line	(a) Rural						
		(i) Straight reaches	White	Broken single	10	3	6	8.3.3
		(ii)Curves and approaches to intersections	White	Broken single (Exceptionalty solid) refer Para 8.3.4	10	3	3	8.3.3
		(a)Urban						
		(i) Straight reaches	White	As above	10	1.5	3	8.3.3
		(ii)Curves and approaches to intersections	White	As above	10	1.5	1.5	8.3.3
3.	No overtaking zone		Yellow	Solid single or Solid double or solid and broken	10	As for center line		8.4.5
4.	Warning line	All locations	White	Broken single	Equal to the normal preceding lines	Lengths of line segments and gaps of normal lines are interchanged. Minimum seven line segments at each locations		8.5.1
5.	Border of Edge	All locastions	White	Solid	15 or 20	-	-	8.6.3
6.	Bus lane	All locations	White	Solid	25	-	-	8.7.1
7.	Bicycle lane	All loccations	White	Solid	15	-	-	8.8.2

1	2	3	4	5	6	7	8	9
8.	Stop line	(a) Rural	White	Transverse solid single or double	- 30 20+20	-	-	9.3.3
		(b) Urban	- do -	- do -	20 or 20 + 20	-	-	9.3.3
9.	Give way lines	All locations	White	Transverse broken	20 + 20	0.60	0.30	9.4.1
10.	Continuity	(a)Centre line & lane lines	White	Transverse broken	as on approaches to intersections			9.5.1
		(b)Median and Island line	White	Broken single	10	0.60	0.30	9.5.2
		(c)Stop line and give way line	White	Transverse broken single	10	0.60	0.30	9.5.3
		(d)Turn markings	White	Broken single	10	0.50	0.50	9.5.4
<b>B. OTHER MARKINGS</b>								
1.	Pedestrian crossing	All locations	White	Zebra Stripes	50 cm wide stripe 50 cm apart 2 m to 4 m long			9.6.6
2.	Cycle Track	All locations	White	Solid	10 cm			9.7.2
3.	Speed change lane	All locations	White	Solid lines with diagonals chevrons	60 cm wide diagonals/chevrons 15 cm wide lines			9.8.2
4.	Directional arrows	All Locations	White	Arrows	3.5 cm or 5 m long			9.9.1
5.	Protected right turn lanes	All locations	Yellow	Diagonals enclosed by solid lines	15	Size variable as per site conditions		9.10
6.	Markings at rotaries	All locations	White /	Broken /	Size variable as per site conditions			9.11.3
7.	Box marking	All locations	Yellow	Crossed iagonals enclosed by solid lines	10	Size variable as per site conditions		9.12.1
8.	Carriageway width transition	All locations	White	Solid single	15			10.1.3
9.	Obstruction Approach Marking	All locations	Yellow	Diagonals / Chevrons enclosed by solid lines	15			10.2.3
10.	Road Rail	All locations	White / Yellow	Combination of stop line Centre line and lane lines	-			10.3.3
11.	Parking Spaces	All locations	White	Broken	10/5	-	-	11.1.1
12.	Parking	All locations	Yellow	Solid	10	-	-	11.2
13.	Bus stops	All locations	White	Broken	10	1m	1m	11.3.2
14.	Word Messages	All locations	White	Alphabets, numerals and aporstophe-size as per plates II and III.				12
15.	Object Markings	All locations	Black and White or Black and Yellow	Alternate stripes widths varying for different usages				13.3
16.	Speed Breakers	All locations	White	Elongated Triangles				13.4