

### C. Check list for Road projects:

- i. Name of project :  
 ii. Districts covered :  
 iii. Project outlay (Rs. Crore) :

1	Whether the location of project in rural area	Yes / No
2	Name of the project (Road with chainage details)	
3	a) District	
	b) Taluk	
	c) Panchayat	
	d) Constituency	
4	Type of work proposed (New formation / widening/ strengthening / widening and strengthening/ new formation, widening and strengthening )	
5	Present status of road	
	a) Whether kutcha or BT	
	B) Roadway width of road	
	c) Width of carriage way	
	D) Present pavement thickness (WBM & BT)	
6	Category of the road	
7	Length of road (in Km )	
8a.	Total estimated cost (in lakh Rs )and as per which schedule of rates (Year)	
8b.	If the estimated cost is not based on current PWD schedule of rates, equivalent estimated cost based on current PWD schedule of rates (in Lakh Rs)	
8c	Whether detailed cost estimate given in project report	Yes / No
8d.	Item wise cost break up A. earthwork B. WBM -I C. WBM -II D. BT E. CD works F. RW/PW G. Others Total Cost	
9	Details of expenditure incurred before the start of financial year in which project is posed (If 2007-08, expenditure incurred upto 31.3.07)	

10	Details such as	
	a)AS no & date	
	b)TS no & date	
	c)Budgetary provision for the current year	
	D) Whether master plan is prepared by State Govt. and proposed project is as per master plan	
11	Proposed improvements (Please indicate chainagewise details)	
	a)Widening/strengthening/new formation	
	b)Full black topping/ black topping for certain stretches	
12	Details of proposed road	
	a.Roadway width b.Carriageway width c.Total pavement thickness (WBM I+WBM II+Black topping)	
13.a	Particulars of the culverts/ cross drainage (Pl indicate chainage & type of each work )	
13.b	Total number of CD works Old-(If existing road) New-	
14.a	Whether detailed investigation/ survey has been done for the road	Yes/No
14.b	Whether fair weather connectivity is proposed	Yes/No
15	a)Maximum gradient of existing road	
	b)Maximum gradient of the road after formation/ improvement	
	c)Are there any submersible reach? If so pl furnish the particulars	
	d) C.B.R value of sub grade	
	e) Extent of cement concrete sections if provided to be detailed	
	f) Design standards and specifications adopted . <u>Whether it is as per IRC standards.</u> If any deviation, pl specify the reason	

16	Whether any HT/LT electric lines , any other utilities are to be shifted. If so pl furnish the details	
17	Distance savings in km due to the construction of road. Indicate routes also.	
18	Name and class of connecting roads -please attach key plan	
19	Present state of work -whether tendered / under execution/ yet to be taken up	
20	Likely date of completion of the project.	
21	Whether the entire land required is available with the department (Please attach land availability certificate)	
22	Whether there are any missing links in the road	
23	Whether there is any railway crossing? If yes, whether permission has been received from competent authority	
24	Whether any forest land is involved. If yes, whether clearances has been received from ministry of environment & forests ?	
25	Name/ s of villages benefited by the project	
26	Nearest growth centre/ marketing centre	
27	a) Name and distance of parallel roads on either side of the proposed road	
	b)Approximate (in sq km ) benefited by the road	
	c) No. of households in the area between the parallel roads directly benefited	
	d)Population in the above area	
	e)Major rural produce in the area	
	f)Approximate cultivable area in Ha	
28	Other connectivities Hospitals/ Educational Institutions/Railway station/ Industrial units etc.	
29	Tourist spots connected by the road	
30	Pilgrimage centres connected by the road	
31.a	Organisational structure of the implementing dept . Capacity and preparedness of the Implementing dept. and status of implementation of earlier sanctioned projects	

31.b	Arrangements of O/M of projects after completion	
32	Quality control infrastructure and mechanism	
33	Availability and adequacy of technical manpower and laboratory facilities as well as the system and procedures of checks and counter checks including vigilance angle for quality control and their work plan for the same	
34	Details of traffic survey if conducted (place & date)	
	a.Cycle	
	b.Handcart	
	c.Car& Jeep	
	d.Truck & bus	
	e.Tractor	
	f.Trailor	
	g.Bullock cart	
	h.Cycle and cycle rickshaw	
35	Year of construction/ last improvement of road (If existing )	
36	Details of project risks a.Land acquisition b.Forest Clearance c.Railway / road crossing d.Construction hazards e.Any other risks	
37	Whether PERT/CPM chart for project execution enclosed.	
38	Specific justifications for high cost of development	
39	Convergence with any other programme	
40	Any other particulars/importance of the road.	