

Cuddapah District

P.W.D. (Roads & Buildings) Department

ANDHRA PRADESH

Road Inspection Note Book

Vol-II for M.D.Rs

Designation: Executive Engineer

Head quarters: Cuddapah

Division: Cuddapah District: Cuddapah

Name of the Road Ponnamalla Sastharamapuram road

Traffic Census:-

Post:- 24 0/6 Perum
Intensity:- 724 Tonne/day

41

K. M.	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
0.44	Start of road at Sastharamapuram	at road	at road	at road	P	P	P	P	[Hatched Area]	[Hatched Area]	[Hatched Area]	[Hatched Area]	[Hatched Area]	[Hatched Area]	[Hatched Area]	[Hatched Area]
2					P	P	P	P								
4					P	P	P	P								
6					P	P	P	P								
8					P	P	P	P								
10					P	P	P	P								

Crust	Type of soil	Cross Drainage works	Land width	Formation width	riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	H-G Soil & SDR		30M	24"	12M					
"	"	Gravel culvert 12x12	"	"	"			P		
"	"	"	"	"	"			P		
"	"	"	"	"	"			P		
"	"	"	"	"	"			P		

P. Suresh Babu
Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Posumanilla Sathampuram

K. M. 2	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	Quary in km 2 1/6 Crs at Kus				P	P	P	P				P	P	P	P	P
4	Side Qu in km 1.4 m 1.9 Crs				P	P	P	P				P	P	P	P	P
6	Quary in km 2.2 Crs at Kus				P	P	P	P				P	P	P	P	P
8	Side Qu in km 2.2 Crs at Kus				P	P	P	P				P	P	P	P	P
10	Side Qu in km 2.2 Crs at Kus				P	P	P	P				P	P	P	P	P

Traffic Census:-

Post:- 44

42

Intensity:- 1 Tonne/day

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Hyd Sul E.S.R.		30M	24"	45 125			P		
"	"		"	"	"			P		
"	"	new bridge Apr-72	"	"	"			P		
"	"	Rice side culvert 12.50	"	"	"			P		
"	"		"	"	"			P		

P. Govind Rao
 Asst. Executive Engineer (R&B)
 N.H. SECTION-II, KADAPA.

Name of the Road *Perumanna Satharima Puram Road*

K. M. 3	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	ot	Co-2	S.	ot	P	P	P	P						P	P	P
4	ot	Co-2	ot	ot	P	P	P	P					P	P	P	P
6	ot	Co-2	ot	ot	P	P	P	P					P	P	P	P
8	ot	Co-2	ot	ot	P	P	P	P					P	P	P	P
10	ot	Co-2	ot	ot	P	P	P	P					P	P	P	P

Traffic Census:-

Post:- *41*

Intensity:- *Tonne/day*

43

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
G	Hg-1st & 2nd		30m	24m	12m			P		
		Rec 1st & 2nd	"	"	"			P		
		Rec 1st & 2nd	"	"	"			P		
		Rec 1st & 2nd	"	"	"			P		
			"	"	"			P		
			"	"	"			P		

P. Suresh
Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumomilla Satharampavan Road

K. M 4	QUANTITIES				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	Quantity in km at KUS road side survey in km at the road a km 50/2 Di. material in at the road				P	P	P	P			P	P	P	P	P	P
4					P	P	P	P			P	P	P	P	P	P
6					P	P	P	P			P	P	P	P	P	P
8					P	P	P	P			P	P	P	P	P	P
10					P	P	P	P			P	P	P	P	P	P

Traffic Census:-

Post:- Nil

Intensity:-

Tonne/day

44

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
G	H. & S. Soil	R.C.C. Slab about 12' x 3'	30m	24'	4m			P		
"	"	about 12' x 3'	"	"	"			P		
"	"	about 12' x 3'	"	"	"			P		
"	"	about 12' x 3'	"	"	"			P		
"	"	about 12' x 3'	"	"	"			P		

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumale Satharapuram Road

Post:- 141

Traffic Census:-

Intensity :-

Tonne/day

45

K. M	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	at road				P	P	P	P								
4	km 4.6 (3-5)	km 5.4 (0-2)	km 5.4 (0-2)	km 4.4 + 5.4 (0-4)	P	P	P	P								
6	km 4.4	km 5.4 (0-2)	km 5.4 (0-2)	km 4.4 + 5.4 (0-4)	P	P	P	P								
8	km 4.4	km 5.4 (0-2)	km 5.4 (0-2)	km 4.4 + 5.4 (0-4)	P	P	P	P								
10	km 4.4	km 5.4 (0-2)	km 5.4 (0-2)	km 4.4 + 5.4 (0-4)	P	P	P	P								

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Hg Sal & SDR		30M	24 1/2	48M 12 1/2			P		
"	"		"	"	"			P		
"	"	R-s-c Slabs culvert 12x3 1/2	"	"	"			P		
"	"		"	"	"			P		
"	"	Culvert 12x3-0	"	"	"			P		

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumandla Sathayampuram road

K. M	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	at				P	P	P	P	P			P	P	P	P	P
4	at				P	P	P	P	P			P	P	P	P	P
6	at				P	P	P	P	P			P	P	P	P	P
8	at				P	P	P	P	P			P	P	P	P	P
10	at				P	P	P	P	P			P	P	P	P	P

Traffic Census:-

Post:- 141

Intensity:- Tonne/day

46

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
G	Hg Soil		30m	24m	14m			P		
"	"	Minor bridge 4x8m	"	"	"			P		
"	"	"	"	"	"			P		
"	"	Rehabilitated 1x3m	"	"	"			P		
"	"	"	"	"	"			P		

P. Suresh Kumar

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Perumamilla Seethavapuram Road

Traffic Census:- Post:- 47

Intensity:- Tonne/day

K. M 7	Quarties				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	H.B. G. 11 km 32.6 (12.9) at K. M. road	G. 24 8.0 (0.2) at K. M. road.	at K. M. road	at K. M. road	P	P	P	P	P			P	P	P	P	P
4					P	P	P	P	P			P	P	P	P	P
6					P	P	P	P	P			P	P	P	P	P
8					P	P	P	P	P			P	P	P	P	P
10					P	P	P	P	P			P	P	P	P	P

Crust	Type of soil	Cross Drainage works	Land width	Forma- tion width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
G ¹	H. G. soil E. Red soil		30m	23.5"	12.5"			P		
"	"	Minor bridge 3x75 11 culvert 12.75	"	"	"			P		
"	"		"	"	"			P		
"	"	Culvert 1x30	"	"	"			P		
"	"	Culvert 1x30	"	"	"			P		

P. Suresh Babu
Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road from m. Sutharampuram road

Traffic Census:-

Post:- 121

Intensity:-

Tonne/day

48

K. M #	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	at Kus	at Kus	at Kus	at Kus	P	P	P	P				P	P	P	P	P
4	at Kus	at Kus	at Kus	at Kus	P	P	P	P				P	P	P	P	P
6	at Kus	at Kus	at Kus	at Kus	P	P	P	P				P	P	P	P	P
8	at Kus	at Kus	at Kus	at Kus	P	P	P	P				P	P	P	P	P
10	at Kus	at Kus	at Kus	at Kus	P	P	P	P				P	P	P	P	P

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	gravel & sand		30M	28 1/2'	12 1/2'			P		
"	"	R.C. slab culvert 1x3 1/2'	"	"	"			P		
"	"		"	"	"			P		
"	"		"	"	"			P		
"	"		"	"	"			P		

P. Suresh Kumar

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumamilla Seethavampuram road

K. M 9	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	No. 1 Quarry in km 5.16 (3.5) at the road.	Q. 2 km 6.2 to 8.0 (0.2) at the road.	Q. 3 2 1/2 (0.2) at the KGS road.	Q. main Q. at km 6.2 to 8.0 (0.2) at the road.	P	P	P	P				P	P	P	P	P
4					P	P	P	P				P	P	P	P	P
6	No. 2 Quarry in km 6.2 to 8.0 (0.2) at the road.	Q. 2 km 6.2 to 8.0 (0.2) at the road.	Q. 3 2 1/2 (0.2) at the KGS road.	Q. main Q. at km 6.2 to 8.0 (0.2) at the road.	P	P	P	P				P	P	P	P	P
8					P	P	P	P				P	P	P	P	P
10					P	P	P	P				P	P	P	P	P

Traffic Census:-

Post:- Nil

49

Intensity:-

Tonne/day

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Grass & Red earth		30M	25'	12'			P		
"	"	"	"	"	"			P		
"	"	Rice Slab culvert 1x36"	"	"	"			P		
"	"	"	"	"	"			P		
"	"	Rice Slab culvert 1x36"	"	"	"			P		

P. S. S. S.

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Poudamilla Seetharampuram road

K. M to	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	H.B. a. Quarry is 1/2 to 3/4 of 100% sand.	Q at km 4.8 to 7.0 at the road Co. 2) at km 5.0	Q at km 9.0 to 10.0 at the road Co. 2) at km 9.0	Q. mine at 9.8 to 10.0 at the road Co. 2) at	P	P	P	P				P	P	P	P	P
4					P	P	P	P				P	P	P	P	P
6					P	P	P	P				P	P	P	P	P
8					P	P	P	P				P	P	P	P	P
10					P	P	P	P				P	P	P	P	P

Post:- Nil
Traffic Census:-

Intensity:- Tonne/day

50

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Gravel & Red earth		30M	30"	12"			P		
"	"		"	"	"			P		
"	"		"	"	"			P		
"	"	Rcc Slab Culvert 12.5"	"	"	"			P		
"	"		"	"	"			P		

P. Ravi Varan

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumamilla Seethavampuram road

K. M 	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	Quarry in km road	0.16 (0.2) of the road	0.12 (0.2) of the road	Gravel 0.24 (0.2) of the road	P	P	P	P				P	P	P	P	P
4					P	P	P	P				P	P	P	P	P
6	Quarry in km road	0.24 (0.2) of the road	0.12 (0.2) of the road	Gravel 0.24 (0.2) of the road	P	P	P	P				P	P	P	P	P
8					P	P	P	P				P	P	P	P	P
10					P	P	P	P				P	P	P	P	P

Traffic Census:-

Post:- 141

51

Intensity:-

Tonne/day

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Gravel & Red earth	R.C.C. Slab at least 1x3.5'	30M	28'	12'			P		
"	"	"	"	"	"			P		
"	"	"	"	"	"			P		
"	"	R.C.C. Slab at least 1x3.5'	"	"	"			P		
"	"	"	"	"	"			P		

P. Govind Rao
Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road Porumamilla Seetharompuram road

K. M No.	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	D/LC (3-5) at km 2.0	D/LC (3-5) at km 2.0	D/LC (3-5) at km 2.0	D/LC (3-5) at km 2.0	P	P	P	P					P	P	P	P
4					P	P	P	P					P	P	P	P
6	Quarry in km 6.0	D/LC (3-5) at km 6.0	D/LC (3-5) at km 6.0	D/LC (3-5) at km 6.0	P	P	P	P					P	P	P	P
8					P	P	P	P					P	P	P	P
10	D/LC (3-5) at km 10.0	D/LC (3-5) at km 10.0	D/LC (3-5) at km 10.0	D/LC (3-5) at km 10.0	P	P	P	P					P	P	P	P
					P	P	P	P					P	P	P	P

Affix Census:-

Post:- 141

Intensity:-

Tonne/day

52

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
G	Gravel & Red earth		30m	24m	12m			P		
"	"		"	"	"			P		
"	"	Rec Slab culvert 1x3.5m	"	"	"			P		
"	"		"	"	"			P		
"	"		"	"	"			P		

P. Ramesh

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road poymanilla Seetharampuram road

Office Census:-

Post:- K

53

Intensity:-

Tonne/day

K. M 13	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	Quarry in km road	Quarry in km road	Quarry in km road	Quarry in km road	P	P	P	P				P	P	P	P	P
4	Quarry in km road	Quarry in km road	Quarry in km road	Quarry in km road	P	P	P	P				P	P	P	P	P
6	Quarry in km road	Quarry in km road	Quarry in km road	Quarry in km road	P	P	P	P				P	P	P	P	P
8	Quarry in km road	Quarry in km road	Quarry in km road	Quarry in km road	P	P	P	P				P	P	P	P	P
10	Quarry in km road	Quarry in km road	Quarry in km road	Quarry in km road	P	P	P	P				P	P	P	P	P

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Gravel & Red earth		30m	24"	12"			P		
"	"	R.C. Slab culvert 1x35"	"	"	"			P		
"	"	"	"	"	"			P		
"	"	"	"	"	"			P		
"	"	R.C. Slab culvert 1x35"	"	"	"			P		

P. Govind Rao
Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road porumamilla Seethavomparam road

Post:- KI

Traffic Census:-

Intensity:-

Tonne/day

54

K. M No	Quarries				1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Metal	Gravel	Sand	Others												
2	Quarry in km road.	Quarry in km road.	Quarry in km road.	Quarry in km road.	P	P	P	P				P	P	P	P	P
4					P	P	P	P				P	P	P	P	P
6	Quarry in km road.	Quarry in km road.	Quarry in km road.	Quarry in km road.	P	P	P	P				P	P	P	P	P
8					P	P	P	P				P	P	P	P	P
10	Quarry in km road.	Quarry in km road.	Quarry in km road.	Quarry in km road.	P	P	P	P				P	P	P	P	P
					P	P	P	P				P	P	P	P	P

Crust	Type of soil	Cross Drainage works	Land width	Formation width	Riding surface	Geometrical Features	Particulars of Villages, Towns & Branch Roads	Remarks	General Remarks	Consolidated Remarks
6"	Gravel & Red earth		30M	24"	12"			P		
"	"	RCC Slab culvert 1x36"	"	"	"			P		
"	"		"	"	"			P		
"	"									
"	"									
"	"									

Executive Engineer,
Roads and Buildings, Guddeph

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.

Name of the Road porumamilla Seethavampuram road

Post:- 147

Affix Census:-

Intensity :-

Tonne/day

55

	K. M	Quarries			
		Metal	Gravel	Sand	Others
10					1967-68
8					1968-69
6					1969-70
4					1970-71
2					1971-72
					1972-73
					1973-74
					1974-75
					1975-76
					1976-77
					1977-78
					1978-79

[illegible]

Asst. Executive Engineer (R&B)
N.H. SECTION-II, KADAPA.