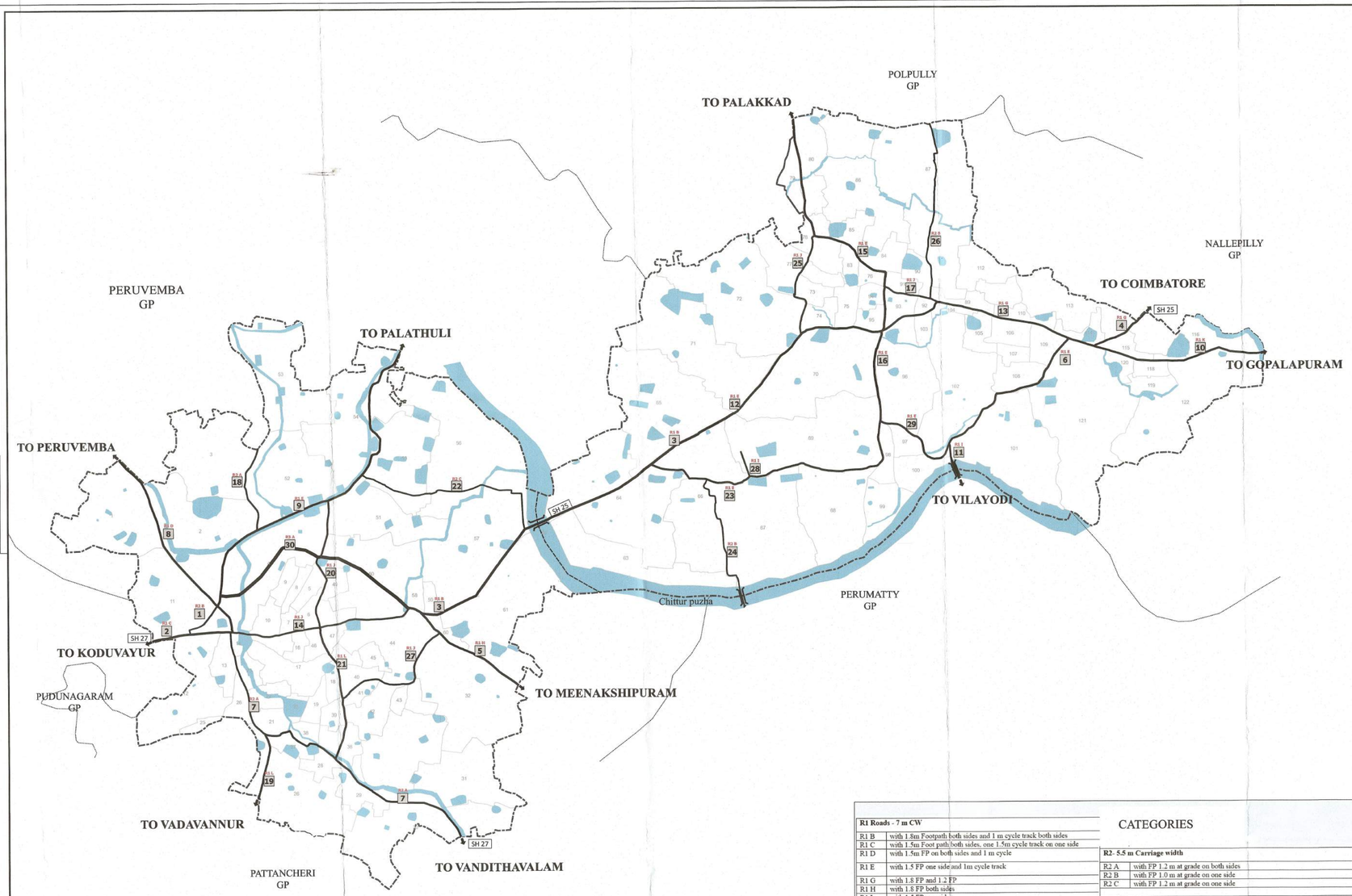
MASTER PLAN FOR CHITTUR - THATHAMANGALAM TOWN 2042 TRANSPORT PROPOSALS (MP/03-II)



LEGEND

- Proposed Roads (Rx x)
- No — Road Proposals
- Water Bodies
- Survey Boundary
- Village Boundary
- Municipal Boundary
- Panchayat Boundary
- Bridge point

SCALE 1:8000

ROAD PROPOSALS

SL NO	ROAD NAME	EXISTING VARIABLE SECTION WIDTHS AS PER SITE (M)	PROPOSAL IN DETAIL
1	Mevalkad (Kozhikkodu Jn.) to Chenthamara Jn. Road	4.0 to 12.5	5.5 m CW + 1.0 m FP on ray-one side at grade near Kozhikkodu Jn., 7.0 m wide CW and 1.5 m wide FP near Chenthamara Jn. on one side + ToW ranging from 6.5 m to 10m & parking on the other side wherever width permits + Recreational/ parking /vending space wherever width is available
2	Koduvayur Chittur Road (Western Municipal limit to Pullianikku Jn.)	11.5	7.0 m CW + 1.5 m FP on both sides = 1.5 m cycle track on any one side = 11.50 m RoW
3	Koduvayur Chittur Road (Mettupalayam Jn. to Boy's School Jn.)	15.0	7.0 m CW + 1.8 m FP on both sides= 1.0 m cycle track on both sides = 12 m RoW + Recreational/ parking/ vending space wherever width is available
4	Hospital Jn. to Coimbatore Road (upto Municipal Limit)	9.7 to 12.0	7.0 m CW + 1.8 m FP on one side and 1.2 m FP on the other side = 10 m RoW + Recreational/ parking/ vending space wherever width is available
5	Mettupalayam Jn. to Meenakshipuram Road (upto Municipal limit)	9.4 to 14.0	7.0 m CW + 1.8 m FP on both sides = 10.60 m RoW + Recreational/ parking/ vending space wherever width is available
6	Petrol pump to Mambukkad Jn.	8.7 to 12.0	7.0 m CW + 1.5 m FP on both sides = 1.0 m cycle line + 11m RoW + Recreational/ parking/ vending space wherever width is available
7	Pullianikku Jn. to Vandithavalam Road via Chokkalloor Jn.	4.9 to 6.8	5.5 m CW + 1.2 m FP on both sides at grade = 8.70 RoW
8	Pullianikku Jn. to Peruvemba Road via Cherthamara Jn.	11.5	7.0 m CW + 1.2 m FP on one side and 1.5 m on the other side + 1.0 m cycle track on one side (After Chenthamara Jn.) = 10.70m RoW + Recreational/ parking/ vending space wherever width is available
9	Cherthamara Jn. to Palathuli Road via Mudupallavu, Chenthamukku & Perukkadu Junctions	12.5	7.0 m CW + 1.5 m FP on both sides + 1.0 m cycle track on one side + 11m RoW + Recreational/ parking/ vending space wherever width is available
10	Hospital Jn. to Gopalapuram Road	9.3 to 10.1	7.0 m CW + 1.8 m FP on one side & 1.2 m on the other side + 10m RoW + Recreational/ parking/ vending space wherever width is available
11	Mambukkad Jn. to Vilayodi Road	8.5 to 12.2	7.0 m CW + 1.5 m FP on any one side = 8.50m RoW + Recreational/ parking/ vending space wherever width is available
12	Amikode Jn. to Boys School	8.5 to 12.7	7.0 m CW + 1.5 m FP on both sides = 1.0 m cycle track on one side = 11m RoW + Recreational/ parking/ vending space wherever width is available
13	Hospital Jn. to Amikode Jn.	9.1 to 11.0	7.0 m CW + 1.5 m FP on one side + 1.2 m wide FP on the other side = 10m RoW + Parking/ vending space wherever width is available
14	Koduvayur - Chittur Road (Pullianikku Jn. to Mettupalayam Jn.)	8.6	7.0 m CW + 1.2m at grade FP on any one side = 8.20m RoW
15	Amikode Jn. to Polakkad Road via Kozhanchi Jn.	7.3 to 10.1	7.0 m CW + 1.5 m FP on both sides = 1.0 m cycle lane where space available = 11m RoW
16	Amikode Jn. to Thekkegramom Road via Thottapalam Jn.	9.2 to 13.0	7.0 m CW + 1.5 m FP on both sides = 1.0 m cycle lane on one side = 11m RoW + Recreational/ parking/ vending space wherever width is available
17	Bhavanthamukkam Jn. to Post Office Jn.	7.9 to 8.6	7.0 m CW + 1.2 m FP on any one side = 8.20 m RoW
18	Perumkulangara Road (Mathuppakovu Jn.- Northern Municipal Limit)	6.8 to 7.4	5.5 m CW + 1.2 m FP on both sides = 7.90 m RoW
19	Vadavannur Road (Chalakkulam Jn.- Vadavannur Outlet)	10.0	7.0 m CW + 1.5 m FP on both sides = 10m RoW
20	Thathamangalam Jn. to Palathuli Road (Chungalamukku Jn.)	6.0 to 15	7.0 m CW + 1.2 m FP on any one side + Recreational/ parking/ vending space wherever width is available = 8.20m RoW
21	Thathamangalam Jn. to Vandithavalam road (Eft. Jn.)	8.2 to 10.0	7.0 m CW + 1.5 m FP on both sides = 10m RoW
22	Perukkulam Road (KSRTC Jn. to Perukkulam Jn.)	5.7 to 6.4	5.5 m CW + 1.2 m FP on any one side = 6.70m RoW
23	Vijayamatha Convent side Road (Aadithyapuram Jn. to Thekkegramom Jn.	5.0 to 11.3	7.0 m CW + 1.5 m FP on any one side = 1.0 m wide cycle line on any one side = 9.50m RoW + Recreational/ parking/ vending space wherever width is available
24	Arulilandavu Road (Kizhakkillam Jn. Chittur College Bridge Outlet)	4.6 to 6.1	5.5 m CW+1.0 m FP on any one side at grade = 6.50m RoW
25	Vadakkekara Jn. - Nehru Auditorium road	5.3 to 9.0	7.0 m CW+1.2 m FP on any one side = 8.20m RoW
26	Nasarukulathi Road (Post Office Jn. to Northern Municipal Limit via Devi Nagar Jn.)	4.2 to 8.0	5.5 m CW+1.0 m FP on any one side at grade = 6.50m RoW
27	Nellikkad Road (Sree Kirmanka Kavu Jn.- Ommavanniyar Medesa Jn.)	6.2 (Constructed width in one pocket only)	7.0 m CW+1.2 m FP on any one side at grade = 8.20m RoW
28	Road to proposed stadium	8.0	7.0 m CW + 1.5 m FP on any one side = 8.50m RoW
29	Road near Thekkegramom	7.4 to 8.2	7.0 m CW+1.5 m FP on any one side + 1.0 m cycle track on any one side = 9.50m RoW
30	Proposed road from Mettupalayam to Cherthamara Jn.	22.0	14 m CW + 1 m Cycle track on one side + 2 m footpath on both sides + Recreational/ parking/ vending space on one side (To maximize width of space acquired) = 22m RoW

CATEGORIES

R1 Roads - 7 m CW	
R1 B	with 1.8m Footpath both sides and 1 m cycle track both sides
R1 C	with 1.5m Foot path both sides, one 1.5m cycle track on one side
R1 D	with 1.5m FP on both sides and 1 m cycle
R1 E	with 1.5 FP one side and 1m cycle track
R1 G	with 1.8 FP and 1.2 FP
R1 H	with 1.8 FP both sides
R1 I	with 1.5 FP one side
R1 J	with 1.2 FP one side
R1 K	with 1.2 FP on both sides
R1 L	with 1.5 FP on both sides

R2- 5.5 m Carriage width	
R2 A	with FP 1.2 m at grade on both sides
R2 B	with FP 1.0 m at grade on one side
R2 C	with FP 1.2 m at grade on one side

R3- 14m Carriage width	
R3 A	7M CW 2 lanes one side, 1 lane 5 m other side, 1m Cycle track one side, 2m FP on both sides

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