

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Kohima to Jessami
Weather:

Road Name: NH-150
Date: 5-Oct-15
Day: Monday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	0	0	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	9	0	9	17
07:00 - 08:00	5	0	0	2	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	11	0	11	17
08:00 - 09:00	7	0	0	3	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	10	2	12	0	12	13	
09:00 - 10:00	7	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	14	
10:00 - 11:00	10	0	0	1	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	21	
11:00 - 12:00	11	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	0	14	13	
12:00 - 13:00	9	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	9	5	14	0	14	20	
13:00 - 14:00	5	0	0	2	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	8	2	10	0	10	14	
14:00 - 15:00	10	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	10	2	12	0	12	16	
15:00 - 16:00	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	10	0	10	11	
16:00 - 17:00	6	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	10	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1	7	0	7	8	
18:00 - 19:00	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	6	
19:00 - 20:00	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	0	6	7	
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	95	0	0	14	0	0	0	6	0	0	0	15	14	0	0	0	0	0	0	0	0	0	0	0	0	0	115	29	144	0	144	185

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 5-Oct-15
Day: Monday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	5	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	6	
07:00 - 08:00	5	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	6	
08:00 - 09:00	7	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	8	
09:00 - 10:00	8	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	12	
10:00 - 11:00	8	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	10	
11:00 - 12:00	10	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13	1	14	0	14	13	
12:00 - 13:00	6	0	0	5	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1	13	0	13	13	
13:00 - 14:00	6	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	10	8	
14:00 - 15:00	5	0	0	0	0	0	0	2	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	7	5	12	0	12	23	
15:00 - 16:00	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	0	6	7	
16:00 - 17:00	9	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	11	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	0	8	9	
18:00 - 19:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	7	
19:00 - 20:00	5	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	5	3	8	0	8	13	
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	92	0	0	23	0	0	0	4	0	0	0	9	5	0	0	0	0	0	0	0	0	0	0	0	0	119	14	133	0	133	144	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:	Km 13.000																			Road Name:		NH-150										
Direction:	Both Direction																			Date:		5-Oct-15										
Weather:																				Day:		Monday										
Time interval	Car/ Jeep/Van	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/Jee p	Bus	LCV	Truck						
06:00 - 07:00	7	0	0	2	0	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9	7	16	0	16	23
07:00 - 08:00	10	0	0	4	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	14	4	18	0	18	23	
08:00 - 09:00	14	0	0	5	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	19	2	21	0	21	21	
09:00 - 10:00	15	0	0	4	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	22	0	22	26	
10:00 - 11:00	18	0	0	4	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	23	3	26	0	26	31	
11:00 - 12:00	21	0	0	6	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27	1	28	0	28	26	
12:00 - 13:00	15	0	0	5	0	0	0	1	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	21	6	27	0	27	33	
13:00 - 14:00	11	0	0	6	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	18	2	20	0	20	22	
14:00 - 15:00	15	0	0	0	0	0	0	2	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	17	7	24	0	24	39	
15:00 - 16:00	13	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	13	3	16	0	16	18	
16:00 - 17:00	15	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17	1	18	0	18	20	
17:00 - 18:00	12	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	17	
18:00 - 19:00	10	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	13	
19:00 - 20:00	10	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	10	4	14	0	14	19	
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	187	0	0	37	0	0	0	10	0	0	0	24	19	0	0	0	0	0	0	0	0	0	0	0	0	0	234	43	277	0	277	329

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Kohima to Jessami
Weather:

Road Name: NH-150
Date: 6-Oct-15
Day: Tuesday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	6	13
07:00 - 08:00	5	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	11	0	11	20
08:00 - 09:00	5	0	0	3	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	11	0	11	16
09:00 - 10:00	8	0	0	6	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	0	15	14
10:00 - 11:00	6	0	0	4	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10	2	12	0	12	14
11:00 - 12:00	9	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	13
12:00 - 13:00	9	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9	5	14	0	14	21
13:00 - 14:00	9	0	0	1	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	3	14	0	14	19
14:00 - 15:00	10	0	0	1	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	15	0	15	20
15:00 - 16:00	9	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9	4	13	0	13	18
16:00 - 17:00	6	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	9	0	9	13
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6
18:00 - 19:00	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	6
19:00 - 20:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	5
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	2	3
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4
Total	99	0	0	17	0	0	0	6	0	0	0	16	20	0	0	0	0	0	0	0	0	0	0	0	0	0	122	36	158	0	158	210

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 6-Oct-15
Day: Tuesday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	
07:00 - 08:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	3	
08:00 - 09:00	7	0	0	5	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	19	
09:00 - 10:00	8	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	0	12	13	
10:00 - 11:00	7	0	0	6	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13	1	14	0	14	12	
11:00 - 12:00	14	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15	1	16	0	16	16	
12:00 - 13:00	9	0	0	3	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	13	3	16	0	16	18	
13:00 - 14:00	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	10	0	10	11	
14:00 - 15:00	7	0	0	0	0	0	0	2	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15	0	15	27	
15:00 - 16:00	9	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15	0	15	18	
16:00 - 17:00	7	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	8	0	8	9	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	12	
18:00 - 19:00	5	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	5	3	8	0	8	14	
19:00 - 20:00	6	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	0	8	12	
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	98	0	0	20	0	0	0	4	0	0	0	19	13	0	0	0	0	0	0	0	0	0	0	0	0	122	32	154	0	154	188	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150									
Direction:		Both Direction																				Date:		6-Oct-15									
Weather:																						Day:		Tuesday									
Time interval	Car/ Jeep/V an	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU	
																							Car/Jee p	Bus	LCV	Truck							
06:00 - 07:00	5	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	9	0	9	16
07:00 - 08:00	7	0	0	2	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15	0	15	23	
08:00 - 09:00	12	0	0	8	0	0	0	1	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	21	5	26	0	26	34	
09:00 - 10:00	16	0	0	9	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	0	27	0	27	27	
10:00 - 11:00	13	0	0	10	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23	3	26	0	26	26	
11:00 - 12:00	23	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	1	27	0	27	29	
12:00 - 13:00	18	0	0	3	0	0	0	1	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22	8	30	0	30	39	
13:00 - 14:00	17	0	0	1	0	0	0	1	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19	5	24	0	24	30	
14:00 - 15:00	17	0	0	1	0	0	0	2	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20	10	30	0	30	46	
15:00 - 16:00	18	0	0	0	0	0	0	0	0	0	0	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18	10	28	0	28	36	
16:00 - 17:00	13	0	0	1	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15	2	17	0	17	21	
17:00 - 18:00	12	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	18	
18:00 - 19:00	8	0	0	0	0	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9	3	12	0	12	20	
19:00 - 20:00	11	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11	2	13	0	13	17	
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	3	5	
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	2	3	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	
Total	197	0	0	37	0	0	0	10	0	0	0	35	33	0	0	0	0	0	0	0	0	0	0	0	0	0	244	68	312	0	312	397	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Kohima to Jessami
Weather:

Road Name: NH-150
Date: 7-Oct-15
Day: Wednesday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	1	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	7	13
07:00 - 08:00	5	0	0	3	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8	5	13	0	13	20
08:00 - 09:00	7	0	0	3	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11	2	13	0	13	18
09:00 - 10:00	6	0	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	11
10:00 - 11:00	10	0	0	5	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15	3	18	0	18	20
11:00 - 12:00	11	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	1	15	0	15	17
12:00 - 13:00	9	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9	5	14	0	14	21
13:00 - 14:00	10	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	12	0	12	16
14:00 - 15:00	12	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	12	2	14	0	14	18
15:00 - 16:00	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	10	0	10	11
16:00 - 17:00	7	0	0	1	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	11	0	11	17
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6
18:00 - 19:00	4	0	0	0	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	8	0	8	15
19:00 - 20:00	3	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	7	12
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	100	0	0	19	0	0	0	6	0	0	0	11	23	0	0	0	0	0	0	0	0	0	0	0	0	0	125	34	159	0	159	213

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 7-Oct-15
Day: Wednesday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	3	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	5	5
07:00 - 08:00	2	0	0	5	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7	3	10	0	10	14
08:00 - 09:00	7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	8
09:00 - 10:00	8	0	0	3	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12	2	14	0	14	17
10:00 - 11:00	7	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	9	0	9	11
11:00 - 12:00	14	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	1	16	0	16	16
12:00 - 13:00	9	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	12	0	12	14
13:00 - 14:00	10	0	0	1	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	15	0	15	18
14:00 - 15:00	5	0	0	0	0	0	0	2	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7	6	13	0	13	26
15:00 - 16:00	5	0	0	3	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	3	11	0	11	14
16:00 - 17:00	5	0	0	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7	2	9	0	9	11
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	12
18:00 - 19:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	5
19:00 - 20:00	6	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	14
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	3	5
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	9
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	6
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	94	0	0	19	0	0	0	4	0	0	0	16	21	0	0	0	0	0	0	0	0	0	0	0	0	0	117	37	154	0	154	203

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150									
Direction:		Both Direction																				Date:		7-Oct-15									
Weather:																						Day:		Wednesday									
Time interval	Car/Jeep/Van	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU	
																							Car/Jee p	Bus	LCV	Truck							
06:00 - 07:00	5	0	0	2	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	12	0	12	18
07:00 - 08:00	7	0	0	8	0	0	0	0	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15	8	23	0	23	34	
08:00 - 09:00	14	0	0	4	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	19	2	21	0	21	25		
09:00 - 10:00	14	0	0	7	0	0	0	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23	2	25	0	25	28		
10:00 - 11:00	17	0	0	6	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	23	4	27	0	27	31		
11:00 - 12:00	25	0	0	3	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29	2	31	0	31	33		
12:00 - 13:00	18	0	0	1	0	0	0	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	20	6	26	0	26	35		
13:00 - 14:00	20	0	0	1	0	0	0	1	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	22	5	27	0	27	34		
14:00 - 15:00	17	0	0	0	0	0	0	2	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	19	8	27	0	27	44		
15:00 - 16:00	13	0	0	3	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	16	5	21	0	21	25		
16:00 - 17:00	12	0	0	3	0	0	0	1	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	16	4	20	0	20	27		
17:00 - 18:00	12	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	18		
18:00 - 19:00	9	0	0	0	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	10	3	13	0	13	20		
19:00 - 20:00	9	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	9	7	16	0	16	26		
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	3	5		
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	9		
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	6	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	194	0	0	38	0	0	0	10	0	0	0	27	44	0	0	0	0	0	0	0	0	0	0	0	0	0	242	71	313	0	313	416	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Kohima to Jessami
Weather:

Road Name: NH-150
Date: 8-Oct-15
Day: Thursday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	2	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	7	11
07:00 - 08:00	5	0	0	2	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	11	0	11	17
08:00 - 09:00	7	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	14	
09:00 - 10:00	10	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	13	0	13	12	
10:00 - 11:00	10	0	0	1	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	12	2	14	0	14	20	
11:00 - 12:00	11	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	0	15	16	
12:00 - 13:00	11	0	0	1	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	12	5	17	0	17	24	
13:00 - 14:00	9	0	0	2	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	12	1	13	0	13	16	
14:00 - 15:00	12	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	13	2	15	0	15	19	
15:00 - 16:00	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	10	0	10	11	
16:00 - 17:00	6	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	10	
17:00 - 18:00	5	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	2	7	0	7	11	
18:00 - 19:00	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	4	8	
19:00 - 20:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	8	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	103	0	0	17	0	0	0	6	0	0	0	11	19	0	0	0	0	0	0	0	0	0	0	0	0	126	30	156	0	156	203	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 8-Oct-15
Day: Thursday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	
07:00 - 08:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	3	
08:00 - 09:00	7	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	9	
09:00 - 10:00	8	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	12	
10:00 - 11:00	7	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	10	9	
11:00 - 12:00	7	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11	0	11	10	
12:00 - 13:00	6	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	12	
13:00 - 14:00	10	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	11	11	
14:00 - 15:00	5	0	0	0	0	0	0	2	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	7	5	12	0	12	23	
15:00 - 16:00	9	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	11	
16:00 - 17:00	9	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	11	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	0	8	9	
18:00 - 19:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	7	
19:00 - 20:00	6	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	14	
20:00 - 21:00	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	0	6	8	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	9	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	3	
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	97	0	0	18	0	0	0	5	0	0	0	11	9	0	0	0	0	0	0	0	0	0	0	0	0	120	20	140	0	140	165	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150									
Direction:		Both Direction																				Date:		5-Oct-15									
Weather:																						Day:		Monday									
Time interval	Car/Jeep/Van	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU	
																							Car/Jee p	Bus	LCV	Truck							
06:00 - 07:00	5	0	0	3	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	3	11	0	11	14
07:00 - 08:00	7	0	0	4	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	15	0	15	20	
08:00 - 09:00	14	0	0	5	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20	1	21	0	21	23	
09:00 - 10:00	18	0	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0	24	24	
10:00 - 11:00	17	0	0	4	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22	2	24	0	24	28	
11:00 - 12:00	18	0	0	6	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	1	26	0	26	26	
12:00 - 13:00	17	0	0	3	0	0	0	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21	6	27	0	27	35	
13:00 - 14:00	19	0	0	3	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23	1	24	0	24	27	
14:00 - 15:00	17	0	0	1	0	0	0	2	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20	7	27	0	27	42	
15:00 - 16:00	17	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	3	20	0	20	22	
16:00 - 17:00	15	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	1	18	0	18	20	
17:00 - 18:00	11	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	15	0	15	20	
18:00 - 19:00	9	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11	0	11	15	
19:00 - 20:00	9	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9	3	12	0	12	17	
20:00 - 21:00	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	8	0	8	10	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	8	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	11	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	5	
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	2	5	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	200	0	0	35	0	0	0	11	0	0	0	22	28	0	0	0	0	0	0	0	0	0	0	0	0	0	246	50	296	0	296	368	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150								
Direction:		Kohima to Jessami																				Date:		9-Oct-15								
Weather:																						Day:		Friday								
Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	6	13
07:00 - 08:00	5	0	0	5	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	10	5	15	0	15	21
08:00 - 09:00	6	0	0	2	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	9	2	11	0	11	16	
09:00 - 10:00	8	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	0	12	13	
10:00 - 11:00	10	0	0	5	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	16	2	18	0	18	22	
11:00 - 12:00	8	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	10	9	
12:00 - 13:00	11	0	0	4	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	15	5	20	0	20	25	
13:00 - 14:00	9	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	10	2	12	0	12	17	
14:00 - 15:00	8	0	0	1	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	9	3	12	0	12	16	
15:00 - 16:00	6	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	12	
16:00 - 17:00	4	0	0	2	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	7	2	9	0	9	13	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	12	
18:00 - 19:00	2	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	5	10	
19:00 - 20:00	5	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	8	0	8	10	
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	3	5	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	92	0	0	24	0	0	0	6	0	0	0	15	24	0	0	0	0	0	0	0	0	0	0	0	0	122	39	161	0	161	217	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 9-Oct-15
Day: Friday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	
07:00 - 08:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	
08:00 - 09:00	7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	8	
09:00 - 10:00	8	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	12	0	12	14	
10:00 - 11:00	7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	8	
11:00 - 12:00	14	0	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17	2	19	0	19	19	
12:00 - 13:00	9	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1	13	0	13	15	
13:00 - 14:00	10	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	12	0	12	12	
14:00 - 15:00	11	0	0	2	0	0	0	1	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	14	5	19	0	19	27	
15:00 - 16:00	9	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11	0	11	11	
16:00 - 17:00	9	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	12	0	12	14	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	0	8	9	
18:00 - 19:00	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	5	6	
19:00 - 20:00	4	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	7	12	
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	3	5	
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	9	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	9	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	5	15	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	5	12	
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	105	0	0	16	0	0	0	5	0	0	0	15	20	0	0	0	0	0	0	0	0	0	0	0	0	126	35	161	0	161	211	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150									
Direction:		Both Direction																				Date:		5-Oct-15									
Weather:																						Day:		Monday									
Time interval	Car/ Jeep/V an	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU	
																							Car/Jee p	Bus	LCV	Truck							
06:00 - 07:00	5	0	0	1	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	4	10	0	10	16
07:00 - 08:00	7	0	0	6	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	13	5	18	0	18	24	
08:00 - 09:00	13	0	0	3	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	17	2	19	0	19	24		
09:00 - 10:00	16	0	0	5	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23	1	24	0	24	26		
10:00 - 11:00	17	0	0	6	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	24	2	26	0	26	29		
11:00 - 12:00	22	0	0	5	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27	2	29	0	29	28		
12:00 - 13:00	20	0	0	6	0	0	0	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	27	6	33	0	33	40		
13:00 - 14:00	19	0	0	1	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	21	3	24	0	24	29		
14:00 - 15:00	19	0	0	3	0	0	0	1	0	0	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	23	8	31	0	31	43		
15:00 - 16:00	15	0	0	1	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	16	4	20	0	20	23		
16:00 - 17:00	13	0	0	3	0	0	0	2	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	18	3	21	0	21	27		
17:00 - 18:00	12	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	12	5	17	0	17	21		
18:00 - 19:00	6	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7	3	10	0	10	15		
19:00 - 20:00	9	0	0	0	0	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15	0	15	21		
20:00 - 21:00	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	0	6	10		
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	4	12	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	4	12	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	5	15	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	5	12	
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3		
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	197	0	0	40	0	0	0	11	0	0	0	30	44	0	0	0	0	0	0	0	0	0	0	0	0	0	248	74	322	0	322	427	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Kohima Jessami
Weather:

Road Name: NH-150
Date: 10-Oct-15
Day: Saturday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	2	0	0	2	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	8	0	8	14
07:00 - 08:00	5	0	0	2	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	12	0	12	20
08:00 - 09:00	7	0	0	4	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	11	2	13	0	13	15	
09:00 - 10:00	10	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	13	0	13	17	
10:00 - 11:00	10	0	0	1	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	12	3	15	0	15	21	
11:00 - 12:00	8	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11	0	11	12	
12:00 - 13:00	8	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	8	6	14	0	14	23	
13:00 - 14:00	7	0	0	0	0	0	0	1	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8	5	13	0	13	21	
14:00 - 15:00	7	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	7	4	11	0	11	18	
15:00 - 16:00	6	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	12	
16:00 - 17:00	4	0	0	1	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	14	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6	4	10	0	10	14	
18:00 - 19:00	3	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	7	12	
19:00 - 20:00	5	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	2	7	0	7	11	
20:00 - 21:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2	
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	4	9	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	6	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	91	0	0	13	0	0	0	6	0	0	0	19	31	0	0	0	0	0	0	0	0	0	0	0	0	0	110	50	160	0	160	237

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 10-Oct-15
Day: Saturday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	
07:00 - 08:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	3	
08:00 - 09:00	7	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	10	11	
09:00 - 10:00	6	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	7	
10:00 - 11:00	7	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	8	
11:00 - 12:00	10	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13	1	14	0	14	13	
12:00 - 13:00	5	0	0	4	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	9	
13:00 - 14:00	6	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	10	
14:00 - 15:00	5	0	0	0	0	0	0	1	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	6	5	11	0	11	20	
15:00 - 16:00	9	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10	0	10	11	
16:00 - 17:00	9	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11	0	11	14	
17:00 - 18:00	6	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	0	8	9	
18:00 - 19:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	7	
19:00 - 20:00	6	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	9	14	
20:00 - 21:00	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	0	6	8	
21:00 - 22:00	1	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	4	9	
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	8	
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	5	14	
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	6	14	
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3	
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	94	0	0	18	0	0	0	5	0	0	0	15	17	0	0	0	0	0	0	0	0	0	0	0	0	117	32	149	0	149	192	

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:	Km 13.000																					Road Name:		NH-150									
Direction:	Both Direction																					Date:		10-Oct-15									
Weather:																						Day:		Saturday									
Time interval	Car/ Jeep/Van	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU	
																							Car/Jee p	Bus	LCV	Truck							
06:00 - 07:00	5	0	0	3	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	4	12	0	12	17
07:00 - 08:00	7	0	0	4	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11	5	16	0	16	23	
08:00 - 09:00	14	0	0	6	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	21	2	23	0	23	26		
09:00 - 10:00	16	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	0	21	0	21	24		
10:00 - 11:00	17	0	0	3	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	21	3	24	0	24	29		
11:00 - 12:00	18	0	0	5	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23	2	25	0	25	25		
12:00 - 13:00	13	0	0	4	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	17	7	24	0	24	32		
13:00 - 14:00	13	0	0	2	0	0	0	2	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	17	5	22	0	22	31		
14:00 - 15:00	12	0	0	0	0	0	0	1	0	0	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	13	9	22	0	22	38		
15:00 - 16:00	15	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	15	4	19	0	19	23		
16:00 - 17:00	13	0	0	1	0	0	0	2	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	16	4	20	0	20	27		
17:00 - 18:00	12	0	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	12	6	18	0	18	23		
18:00 - 19:00	10	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	11	3	14	0	14	19		
19:00 - 20:00	11	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	11	5	16	0	16	25		
20:00 - 21:00	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7	1	8	0	8	10		
21:00 - 22:00	2	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	2	6	8	0	8	17		
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	5	14		
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	5	14		
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	6	14		
01:00 - 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3		
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	185	0	0	31	0	0	0	11	0	0	0	34	48	0	0	0	0	0	0	0	0	0	0	0	0	227	82	309	0	309	429		

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:		Km 13.000																				Road Name:		NH-150								
Direction:		Kohima to Jessami																				Date:		11-Oct-15								
Weather:																						Day:		Sunday								
Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00 - 08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 - 09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00 - 10:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	3
10:00 - 11:00	6	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	7	7
11:00 - 12:00	4	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	6	6
12:00 - 13:00	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	5	5
13:00 - 14:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	4
14:00 - 15:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4	4
15:00 - 16:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	5	5
16:00 - 17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00 - 18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00 - 19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00 - 20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	27	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	35	0	35	31	31

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location: Km 13.000
Direction: Jessam to Kohima
Weather:

Road Name: NH-150
Date: 11-Oct-15
Day: Sunday

Time interval	Car/ Jeep/Va n	Taxi	Shared Jeep	Two wheeler	3wh	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4 to 6 axle	7 axle and above	Tractor	Tractor with Trailer	Cycle	Cycle Ricksha w	Animal cart	Others	Tax Exempted Vehicles				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/ Jeep	Bus	Lcv / MB	Truck						
06:00 - 07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00 - 08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 - 09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00 - 10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 - 11:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2	2
11:00 - 12:00	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6	6
12:00 - 13:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	3
13:00 - 14:00	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	5	5
14:00 - 15:00	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6	6
15:00 - 16:00	5	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	6	6
16:00 - 17:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1
17:00 - 18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00 - 19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00 - 20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	23	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	30	0	30	27	27

Feasibility Study and Detailed Project Report for Construction of 2 lane/2 lane with paved shoulder from Kohima to Nagaland/Manipur border section of NH-29 (Old NH-150) from existing km 7.88 to km 131.894 in the State of Nagaland

Classified Traffic Volume Count Survey

Location:	Km 13.000																						Road Name:		NH-150							
Direction:	Both Direction																						Date:		5-Oct-15							
Weather:																							Day:		Monday							
Time interval	Car/Jeep/Van	Taxi	Share d Jeep	Two wheeler	3wh(pas s)	Minibus	School Bus	Bus (Govt)	Bus (Pvt)	Goods Pick-Up	LCV (4 Tyre)	LCV (6 Tyre)	2-Axle	3-Axle	4-Axle and 6 Axle	7 Axle Above	Tractor	Tractor with Trailer	Cycle	Cycle Rickshaw	Animal cart	Others	Toll exempted vehicle				Passenger Vehicles	Freight Vehicles	Total Fast Moving Vehicles	Total Slow Moving Vehicles	Total Vehicles	Total PCU
																							Car/Jee p	Bus	LCV	Truck						
06:00 - 07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00 - 08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 - 09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00 - 10:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3
10:00 - 11:00	7	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	8	8
11:00 - 12:00	9	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	13	0	13	11	11
12:00 - 13:00	6	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	7	7
13:00 - 14:00	7	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	8	8
14:00 - 15:00	8	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	10	9	9
15:00 - 16:00	10	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	0	12	11	11
16:00 - 17:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1
17:00 - 18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00 - 19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00 - 20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00 - 21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00 - 22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00 - 23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	50	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	0	65	0	65	58	58