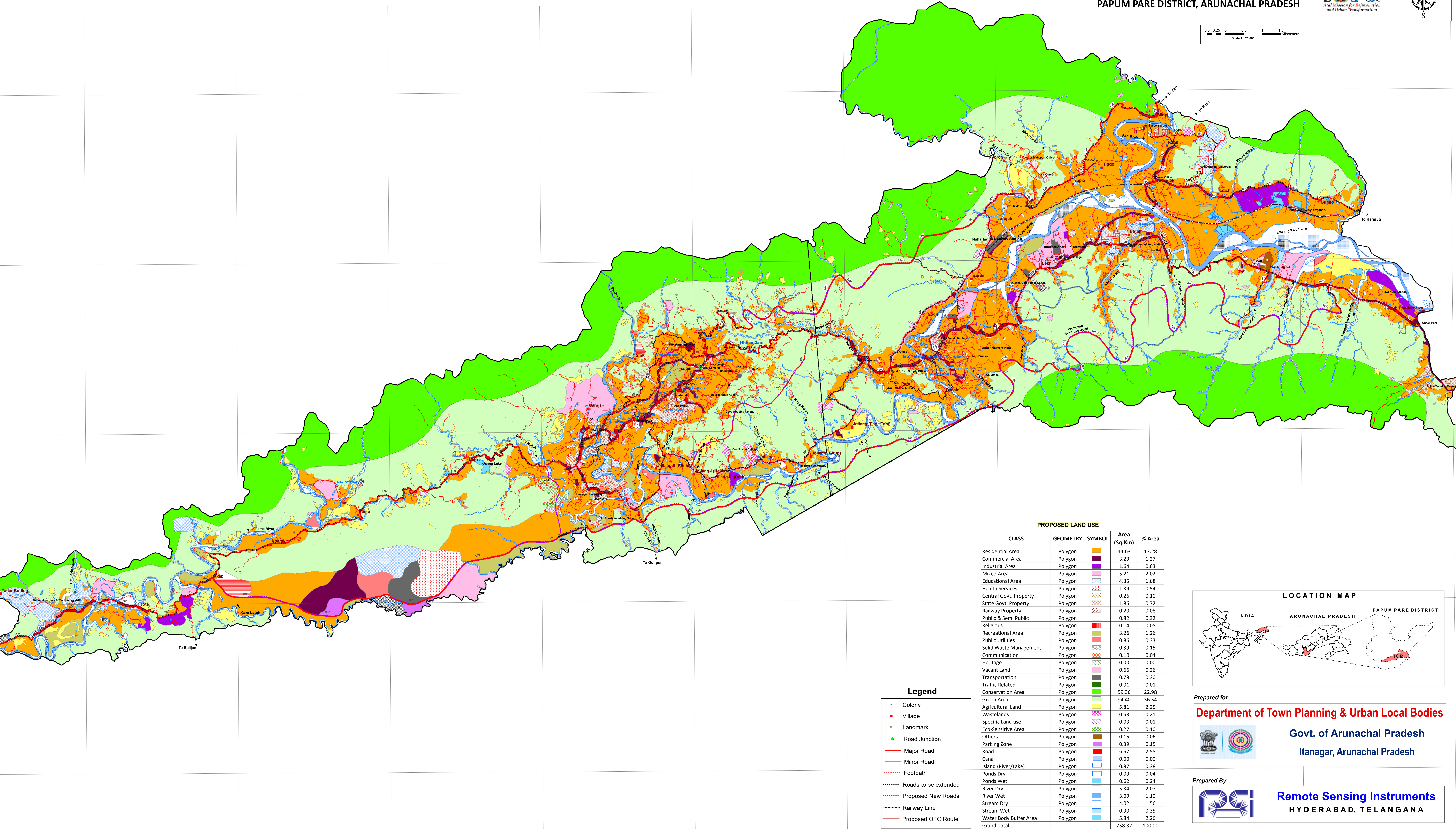
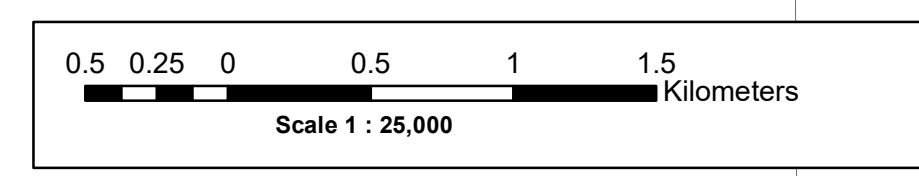
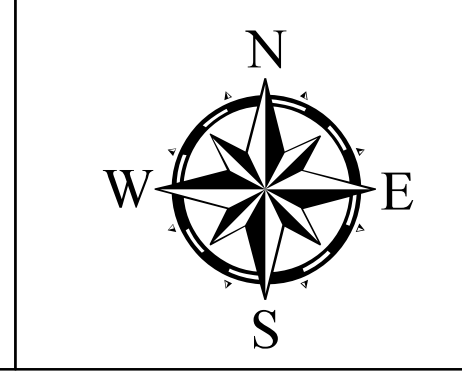


# PROPOSED LAND USE / LAND COVER MAP OF ITANAGAR CAPITAL REGION

MASTER PLAN OF ITANAGAR CAPITAL REGION  
PAPUM PARE DISTRICT, ARUNACHAL PRADESH

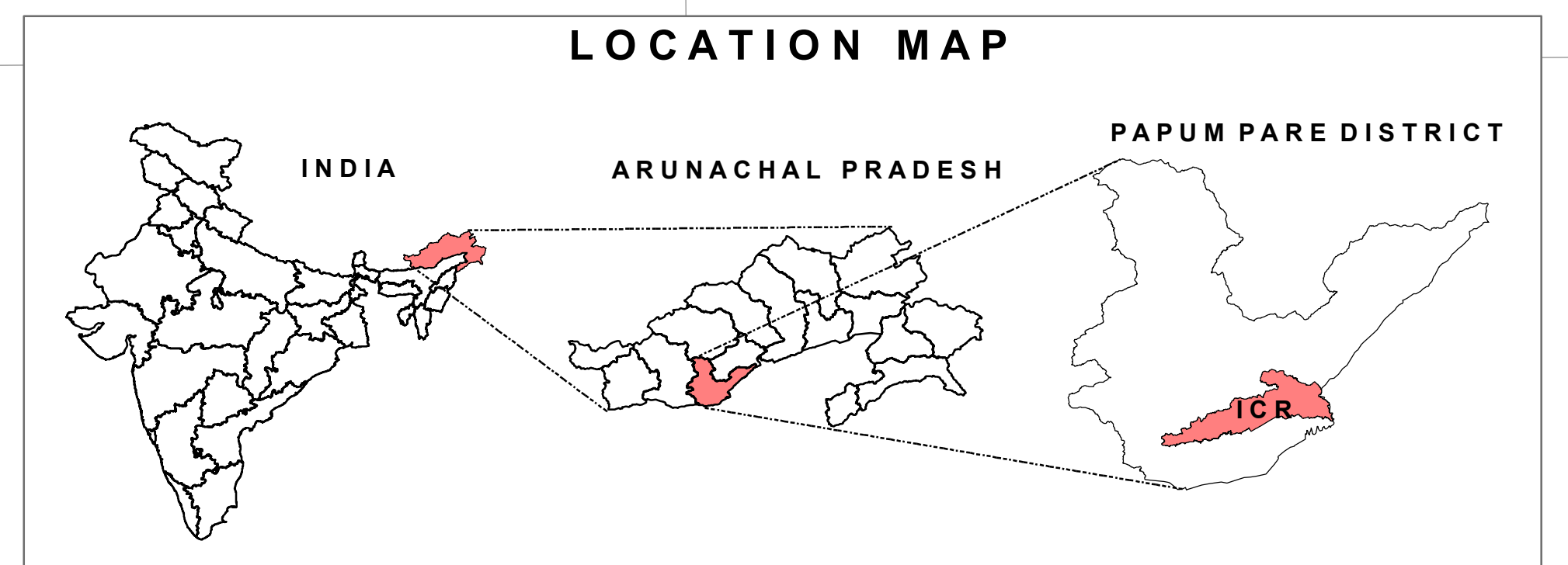


**PROPOSED LAND USE**

CLASS	GEOMETRY	SYMBOL	Area (Sq.Km)	% Area
Residential Area	Polygon	[Symbol]	44.63	17.28
Commercial Area	Polygon	[Symbol]	3.29	1.27
Industrial Area	Polygon	[Symbol]	1.64	0.63
Mixed Area	Polygon	[Symbol]	5.21	2.02
Educational Area	Polygon	[Symbol]	4.35	1.68
Health Services	Polygon	[Symbol]	1.39	0.54
Central Govt. Property	Polygon	[Symbol]	0.26	0.10
State Govt. Property	Polygon	[Symbol]	1.86	0.72
Railway Property	Polygon	[Symbol]	0.20	0.08
Public & Semi Public	Polygon	[Symbol]	0.82	0.32
Religious	Polygon	[Symbol]	0.14	0.05
Recreational Area	Polygon	[Symbol]	3.26	1.26
Public Utilities	Polygon	[Symbol]	0.86	0.33
Solid Waste Management	Polygon	[Symbol]	0.39	0.15
Communication	Polygon	[Symbol]	0.10	0.04
Heritage	Polygon	[Symbol]	0.00	0.00
Vacant Land	Polygon	[Symbol]	0.66	0.26
Transportation	Polygon	[Symbol]	0.79	0.30
Traffic Related	Polygon	[Symbol]	0.01	0.01
Conservation Area	Polygon	[Symbol]	59.36	22.98
Green Area	Polygon	[Symbol]	94.40	36.54
Agricultural Land	Polygon	[Symbol]	5.81	2.25
Wastelands	Polygon	[Symbol]	0.53	0.21
Specific Land use	Polygon	[Symbol]	0.03	0.01
Eco-Sensitive Area	Polygon	[Symbol]	0.27	0.10
Others	Polygon	[Symbol]	0.15	0.06
Parking Zone	Polygon	[Symbol]	0.39	0.15
Road	Polygon	[Symbol]	6.67	2.58
Canal	Polygon	[Symbol]	0.00	0.00
Island (River/Lake)	Polygon	[Symbol]	0.97	0.38
Ponds Dry	Polygon	[Symbol]	0.09	0.04
Ponds Wet	Polygon	[Symbol]	0.62	0.24
River Dry	Polygon	[Symbol]	5.34	2.07
River Wet	Polygon	[Symbol]	3.09	1.19
Stream Dry	Polygon	[Symbol]	4.02	1.56
Stream Wet	Polygon	[Symbol]	0.90	0.35
Water Body Buffer Area	Polygon	[Symbol]	5.84	2.26
Grand Total			258.32	100.00

**Legend**

- Colony
- Village
- Landmark
- Road Junction
- Major Road
- Minor Road
- Footpath
- Roads to be extended
- Proposed New Roads
- Railway Line
- Proposed OFC Route



Prepared for  
**Department of Town Planning & Urban Local Bodies**  
Govt. of Arunachal Pradesh  
Itanagar, Arunachal Pradesh

Prepared By  
**RSI Remote Sensing Instruments**  
HYDERABAD, TELANGANA