

Annexure-II

Layer	TYPE	FEATURE_TYPE	Remark
Built Up	Government	Polygon	
Built Up	Commercial	Polygon	
Built Up	Educational Facilities	Polygon	
Built Up	Residential	Polygon	
Built Up	Open/Vacant Land	Polygon	
Water Bodies	Over Head Tank	Polygon	
Water Bodies	Ground Level Tank	Polygon	
Water Bodies	Underground Tank	Polygon	
Water Bodies	Lakes/Ponds	Polygon	
Water Bodies	Canals	Polygon	
Water Bodies	Well by Shape	Polygon	
Water Bodies	River	Polygon	
Water Bodies	Drain	Polygon	
Utilities	Water Line	Line	
Utilities	Water Stand posts	point	
Utilities	Sewer Line	Line	
Utilities	ManHole	Point	
Utilities	Transmission Line	Line	
Utilities	Others	Line	
Transportation	Metro Line	Line	
Transportation	Railway Tracks	Line	
Transportation	Road	Road width Up to 3m and more will be Polygon type and Less than 3m will be line type	Roads (pucca and kuccha) defined as par roads/metal roads/cart tracks/Inner streets etc.
Transportation	Bridges/Flyovers	Polygon	
Transportation	FootPath	Line	
Transportation	Culvert	Polygon	With its invert, size and type
Transportation	Crossings	Line	With its invert, size and type
Infrastructure	Survey Stones	Point	
Infrastructure	Mile stones	Point	
Infrastructure	Telephone Pole	Point	
Infrastructure	Street light Pole	Point	
Infrastructure	Transmission Tower	Point	
Infrastructure	Tube well	Point	
Infrastructure	Hand Pump	Point	
Recreational	Parks/Gardens	Polygon	
Recreational	Playground	Polygon	

Layer	TYPE	FEATURE_TYPE	Remark
Recreational	Stadium	Polygon	
Cultivation	Cultivation	Polygon	
Cultivation	Trees	point	
Contour	Contour	Line	
Public Utilities and Facility	Pumping Station	Polygon	
Public Utilities and Facility	Sewerage Treatment Plant	Polygon	
Public Utilities and Facility	Water Treatment Plant	Polygon	