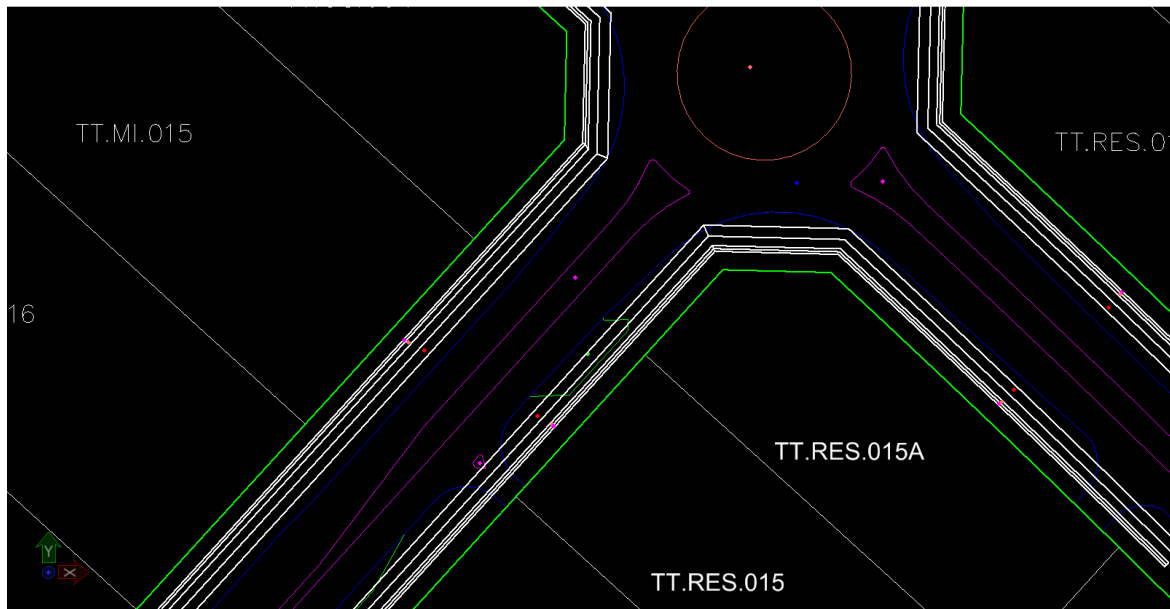


2.1.9 DEWA Utility Corridor

DEWA utility corridors should be captured in Line string and point features as specified in below picture and each segment should be snapped with adjacent features. The corridor boundary should be captured based on detailed cross-section submitted with Master plan. The different type of utility corridors in DEWA GIS such as UC_EHV (Transmission Power 132kV and 400kV), and UC_HV (Distribution Power 33kV, 11kV, and 6.6kV).



2.2 Coordinate System

Features in DEWA GDS compliant files must be represented in real world locations as referenced by Dubai Local Transverse Mercator projection (DLTM) parameters as given below.

