

	utionDataSet / Conduitline (GDB).			
12	Duct_No and No. of Ways	This Duct ID should match with DEWA CSV file Ref No Column.	Text (RGB:204:204:0)	NA
13	Corridor	Should represent simple line.	Polyline (RGB:245:255:255)	NA
14	UC_EHV	Transmission Power network Corridor (132kv and 400kv).	Point (RGB:127:127:127)	Polygon
15	UC_HV	Distribution Power network Corridor (33kv, 11kv, and 6.6kv).	Point (RGB:255:0:0)	Polygon

Other than GIS data, DEWA II&P expect customer to submit proposed duct/Utility Cross-section in CSV file and This CSV file should follow as per instruction given in Ref.3.0 Specification of coded values for various fields-CSV, and 4.Specification of coded values for various fields-CSV (Cross-section).

Note: *There is no need to provide CSV files when submitting GDS data in ESRI GDB format.*

2.1.1 Road Width and Duct

The road width should be captured in Line string as specified in below picture and each segment should be end snapped with adjacent features. The duct should be captured as a single line segment with duct number as a text.

