3.2 AVM Geodatabase

The AVM Geodatabase is where the Area and Door feature classes are stored for editing by AVM and conversion by the ETL tool to the Production Database. In addition to the A_Area and A_Door features there are three Error files (Point, Line, Polygon). These features collect topology errors from the ETL tool when it is run, however all the errors might not be actual errors in the real world. The schema for the AVM database is in Appendix C. The current AVM Geodatabase is stored on DEV-DCORA01 and the features are accessed through ArcGIS Server dev-dcgis01. Access to this geodatabase and server are managed through the ETL tool manager. Here is a view of the features stored in the AVM Database, which utilizes SFO's custom coordinate system in inches.

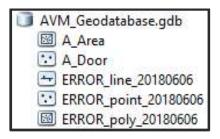


Figure 3: AVM Geodatabase