File Structure – Project Sidewalk Data

Directories – Sequentially numbered

Within Each Directory

Jpeg File with specific name

The JPEG file is a composite panoramic with some fisheye effect of an Intersection or perhaps 180 degrees of an Intersection

XML File

Panorama

Properties tag: contains image properties, image date, unique ID that ties to image file name, Google parameters (zoom, lat, long, elevation)

Copyright

Text street address

Region (City and State)

Country

Projection Tag: describes image type (Spherical) and yaw/pitch angles

Annotation properties: this gives two other image file ID’s that are from the same street I’m thinking this could be for relating together multiple image files to be on one street

/Annotation

Model Tag

Depth Map tag

Pano Tag

I don’t know what either of these are. It looks like encoded data of some type

Depth.txt file

First File I reviewed have files of many entries of NaN included

Second file had ~250 entries of very wide data set, numeric data

Curbramp.txt

The first file I reviewed had two lines of eight entries