



This is a Sample AutoCad drawing file for the Surveyors reference.

The Surveyor is to deliver this file in AC 2006 or later format to MSD and shall make at least 1 hard copy of his file. A coordinate file showing all points, coordinates (X,Y,Z) and descriptions shall accompany this file.

The Surveyor shall establish permanent vertical and horizontal control monuments in the field so that this survey and/or the final project alignment, manholes, and other items may be established in the field at the time construction is to be done (which may be 4 to 7 years after the initial survey is completed) and during "As Built" surveys of the completed project.

All streets, edge of pavement, storm drainage pipe, and other objects shall be drawn from location points and contour lines shall be generated from points and elevation data.

North shall be to the top of the page, unless a different formant is authorized by MSD.

All items shall be located as indicated in MSD's Surveying Stds. and as per the Project Engineer's instructions during project negotiations of project scope and fees.

See MSD RWW sample maps for RWW Easement maps.

MSD specifically reserves the right to use this file to add design data to and over the base survey for the preparation and completion of preliminary and Final Project Construction plans.

Further, MSD shall have the right to deliver copies of this survey and data to other surveying firms which may be doing the project stakeout for the Utility Contractor retained by MSD to construct the sewer lines and mains for this project.