

AS-BUILT DRAWING REQUIREMENTS

Accurate and reliable as-built drawings shall be provided to the City of Salisbury. In our view the as-built drawings must be just that. They must depict the work actually accomplished under the specific project. An actual record of the in-place facilities is essential. The as-built drawings shall reflect actual sizes, grades, inverts, elevations, profiles and cross sections, stations of all water distribution, wastewater collection and storm water system pipes, fittings, services, valves, sewer laterals, manholes, hydrants and other relevant information. The as-built contract drawings shall be drawn similar to as-built contract drawings currently on record in the City Public Works Dept. All as-built drawings shall follow specifications noted in DG-2 number 5; A-D of the Construction and Material Specifications for Utility and Roadway Construction manual, latest revision. The "As-Built drawing(s) must be sealed by a professional land surveyor, property line surveyor, or engineer, currently registered in Maryland

WATER MAINS

Stations for meters, hydrants, valves, bends, tees, blow offs, street connections, and all fittings

Dimensions between mains, R/W, and easements

SEWER MAINS

Stations for manholes, laterals/cleanouts

Dimensions between mains, R/W, and easements

Elevations for manhole inverts and rims, on profile only

STORM DRAINS

Stations for manholes and inlets

Elevations for manhole and inlet inverts and rims, on profile only

STORMWATER MANAGEMENT FACILITIES (PRIVATE)

Pond cross-sections: Minimum one cross section on main axis of pond and one perpendicular cross section. Include elevations at top of bank, top of slopes and at all other grade breaks on each cross section.

Control Structure dimensions

Weirs – width and bottom and top elevations

Orifices – diameter and invert elevation

Elevations for discharge pipe inverts.

Daily Reports for underground storage.

Recording fee; \$10 per sheet

