

ENGINEERING DEPARTMENT

JOHN J. ASHMAN
SR. MANAGER OF UTILITY PLANNING
& DESIGN REVIEW

(302) 855-7370 T
(302) 854-5391 F
jashman@sussexcountye.gov



Sussex County

DELAWARE
sussexcountye.gov

HANS M. MEDLARZ, P.E.
COUNTY ENGINEER

Sussex County Engineering Department Minimum As-Built Survey Requirements

Closed Drainage System

1. Minimum text size, .08'.
2. Elevations shall be taken at a minimum of every 50 feet.
3. Elevations shall be recorded at centerline of road and flow line.
4. High and Low spots shall be recorded.
5. Catch Basin locations and rim elevations shall be recorded.
6. Show pipe size and material for storm water.
7. Record all manholes locations and elevations within right-of-way.
8. Location of sidewalk shall be recorded.
9. Locate driveway entrances.

Open Drainage System:

1. Minimum text size, .08'.
2. Elevations shall be taken at a minimum of every 50 feet.
3. Elevations shall be recorded at centerline of road and edge of pavement.
4. Elevations shall be recorded for centerline of swale.
5. Elevations shall be recorded at top of bank of swale.
6. Location of sidewalk shall be recorded.
7. High and Low spots shall be recorded.
8. Catch Basin locations and rim elevations shall be recorded.
9. Show pipe size and material for storm water.
10. Record all manholes locations and elevations within right-of-way.
10. Locate driveway entrances.
11. Record all driveway pipe inverts.

As-built surveys must be signed and sealed by a Delaware licensed surveyor or professional engineer.

Last update: 12/20/2023



COUNTY ADMINISTRATIVE OFFICES
2 THE CIRCLE | PO BOX 589
GEORGETOWN, DELAWARE 19947